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PeopleSoft FSCM 9.2: Receivables

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PeopleSoft FSCM 9.2: Receivables
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Preface

Understanding the PeopleSoft Online Help and PeopleBooks

The PeopleSoft Online Help is a website that enables you to view all help content for PeopleSoft Applications and PeopleTools. The help provides standard navigation and full-text searching, as well as context-sensitive online help for PeopleSoft users.

PeopleSoft Hosted Documentation

You access the PeopleSoft Online Help on Oracle's PeopleSoft Hosted Documentation website, which enables you to access the full help website and context-sensitive help directly from an Oracle hosted server. The hosted documentation is updated on a regular schedule, ensuring that you have access to the most current documentation. This reduces the need to view separate documentation posts for application maintenance on My Oracle Support, because that documentation is now incorporated into the hosted website content. The Hosted Documentation website is available in English only.

Locally Installed Help

If your organization has firewall restrictions that prevent you from using the Hosted Documentation website, you can install the PeopleSoft Online Help locally. If you install the help locally, you have more control over which documents users can access and you can include links to your organization's custom documentation on help pages.

In addition, if you locally install the PeopleSoft Online Help, you can use any search engine for full-text searching. Your installation documentation includes instructions about how to set up Oracle Secure Enterprise Search for full-text searching.

See *PeopleTools 8.53 Installation* for your database platform, "Installing PeopleSoft Online Help." If you do not use Secure Enterprise Search, see the documentation for your chosen search engine.

Note: Before users can access the search engine on a locally installed help website, you must enable the Search portlet and link. Click the Help link on any page in the PeopleSoft Online Help for instructions.

Downloadable PeopleBook PDF Files

You can access downloadable PDF versions of the help content in the traditional PeopleBook format. The content in the PeopleBook PDFs is the same as the content in the PeopleSoft Online Help, but it has a different structure and it does not include the interactive navigation features that are available in the online help.

Common Help Documentation

Common help documentation contains information that applies to multiple applications. The two main types of common help are:

- Application Fundamentals

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- Using PeopleSoft Applications

Most product lines provide a set of application fundamentals help topics that discuss essential information about the setup and design of your system. This information applies to many or all applications in the PeopleSoft product line. Whether you are implementing a single application, some combination of applications within the product line, or the entire product line, you should be familiar with the contents of the appropriate application fundamentals help. They provide the starting points for fundamental implementation tasks.

In addition, the *PeopleTools: PeopleSoft Applications User's Guide* introduces you to the various elements of the PeopleSoft Pure Internet Architecture. It also explains how to use the navigational hierarchy, components, and pages to perform basic functions as you navigate through the system. While your application or implementation may differ, the topics in this user's guide provide general information about using PeopleSoft Applications.

Field and Control Definitions

PeopleSoft documentation includes definitions for most fields and controls that appear on application pages. These definitions describe how to use a field or control, where populated values come from, the effects of selecting certain values, and so on. If a field or control is not defined, then it either requires no additional explanation or is documented in a common elements section earlier in the documentation. For example, the Date field rarely requires additional explanation and may not be defined in the documentation for some pages.

Typographical Conventions

The following table describes the typographical conventions that are used in the online help.

Typographical Convention	***Description***
Bold	Highlights PeopleCode function names, business function names, event names, system function names, method names, language constructs, and PeopleCode reserved words that must be included literally in the function call.
Italics	Highlights field values, emphasis, and PeopleSoft or other book-length publication titles. In PeopleCode syntax, italic items are placeholders for arguments that your program must supply. Italics also highlight references to words or letters, as in the following example: Enter the letter *O*.
Key+Key	Indicates a key combination action. For example, a plus sign (+) between keys means that you must hold down the first key while you press the second key. For Alt+W, hold down the Alt key while you press the W key.
`Monospace font`	Highlights a PeopleCode program or other code example.
. . . (ellipses)	Indicate that the preceding item or series can be repeated any number of times in PeopleCode syntax.

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Typographical Convention	*Description*
{ } (curly braces)	Indicate a choice between two options in PeopleCode syntax. Options are separated by a pipe (|).
[ ] (square brackets)	Indicate optional items in PeopleCode syntax.
& (ampersand)	When placed before a parameter in PeopleCode syntax, an ampersand indicates that the parameter is an already instantiated object. Ampersands also precede all PeopleCode variables.
⇒	This continuation character has been inserted at the end of a line of code that has been wrapped at the page margin. The code should be viewed or entered as a single, continuous line of code without the continuation character.

ISO Country and Currency Codes

PeopleSoft Online Help topics use International Organization for Standardization (ISO) country and currency codes to identify country-specific information and monetary amounts.

ISO country codes may appear as country identifiers, and ISO currency codes may appear as currency identifiers in your PeopleSoft documentation. Reference to an ISO country code in your documentation does not imply that your application includes every ISO country code. The following example is a country-specific heading: "(FRA) Hiring an Employee."

The PeopleSoft Currency Code table (CURRENCY_CD_TBL) contains sample currency code data. The Currency Code table is based on ISO Standard 4217, "Codes for the representation of currencies," and also relies on ISO country codes in the Country table (COUNTRY_TBL). The navigation to the pages where you maintain currency code and country information depends on which PeopleSoft applications you are using. To access the pages for maintaining the Currency Code and Country tables, consult the online help for your applications for more information.

Region and Industry Identifiers

Information that applies only to a specific region or industry is preceded by a standard identifier in parentheses. This identifier typically appears at the beginning of a section heading, but it may also appear at the beginning of a note or other text.

Example of a region-specific heading: "(Latin America) Setting Up Depreciation"

Region Identifiers

Regions are identified by the region name. The following region identifiers may appear in the PeopleSoft Online Help:

- Asia Pacific
- Europe
- Latin America

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- North America

Industry Identifiers

Industries are identified by the industry name or by an abbreviation for that industry. The following industry identifiers may appear in the PeopleSoft Online Help:

- USF (U.S. Federal)
- E&G (Education and Government)

Access to Oracle Support

Oracle customers have access to electronic support through My Oracle Support. For information, visit http://www.oracle.com/pls/topic/lookup?ctx=acc&id=info or visit http://www.oracle.com/pls/topic/lookup?ctx=acc&id=trs if you are hearing impaired.

Documentation Accessibility

For information about Oracle's commitment to accessibility, visit the Oracle Accessibility Program website at http://www.oracle.com/pls/topic/lookup?ctx=acc&id=docacc.

Using and Managing the PeopleSoft Online Help

Click the Help link in the universal navigation header of any page in the PeopleSoft Online Help to see information on the following topics:

- What’s new in the PeopleSoft Online Help.
- PeopleSoft Online Help acessibility.
- Accessing, navigating, and searching the PeopleSoft Online Help.
- Managing a locally installed PeopleSoft Online Help website.

PeopleSoft FSCM Related Links

Financial and Supply Chain Management information for Secure Enterprise Search (SES) can be found in PeopleSoft Application Fundamentals documentation. For application specific information, see the "Understanding Search Pages within Components *(PeopleSoft FSCM 9.2: Application Fundamentals)*" topic.

My Oracle Support

PeopleSoft Information Portal on Oracle.com

PeopleSoft Training from Oracle University

PeopleSoft Video Feature Overviews on YouTube

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Contact Us

Send us your suggestions Please include release numbers for the PeopleTools and applications that you are using.

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Chapter 1

Getting Started with PeopleSoft Receivables

PeopleSoft Receivables Overview

Selling on credit enables a company to maximize sales, yet it also increases the cost of working capital and exposes an organization to additional risk. Effective management of receivables is essential to improve the overall quality of your receivables asset and decrease the cost of working capital for your company.

PeopleSoft Receivables enables you to:

- Enter and track all of your receivables.
- Receive and apply payments.
- Manage outstanding receivables enabling your organization to collect money quickly.
- Manage payment disputes and deductions that have a negative impact on days sales outstanding (DSO).

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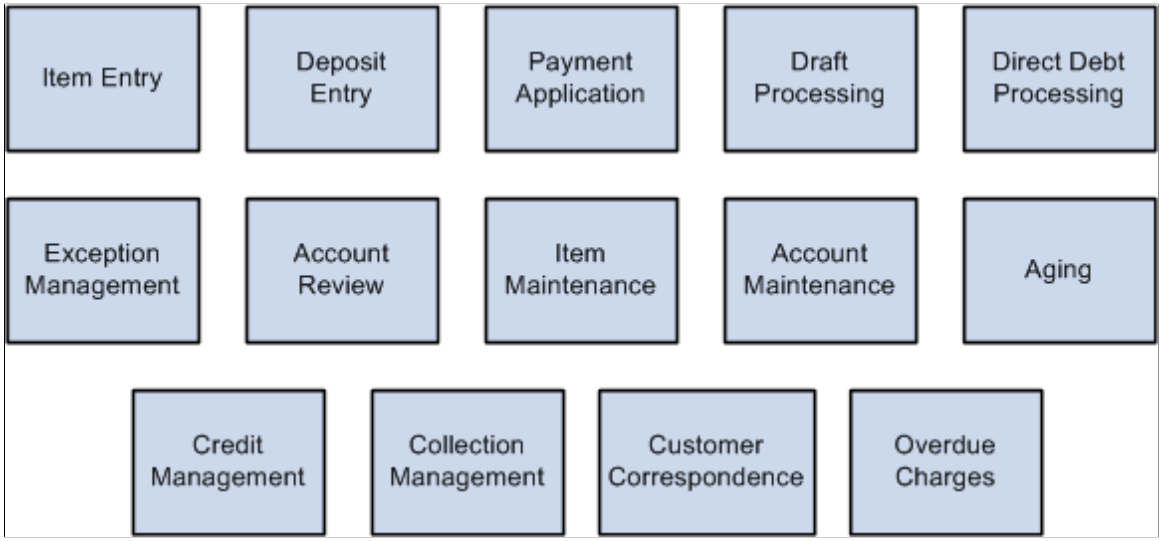
PeopleSoft Receivables Business Processes

The following diagram lists PeopleSoft Receivables business processes. This documentation covers these business processes in the business process topics of this documentation.

Image: PeopleSoft Receivables business processes

This diagram shows PeopleSoft Receivables business processes. These processes are Item Entry, Deposit Entry, Payment Application, Draft Processing, Direct Debit Processing, Exception Management, Account Review, Item Maintenance, Account Maintenance, Aging, Credit Management, Collection Management, Customer Correspondence, and Overdue Charges.



PeopleSoft Receivables Integration Points

To use PeopleSoft Receivables to full advantage, it is important to understand the points of integration between PeopleSoft Receivables and the other PeopleSoft applications that you have purchased, such as:

- PeopleSoft General Ledger.
- PeopleSoft Billing.
- PeopleSoft Order Management.
- PeopleSoft Purchasing.
- PeopleSoft Project Costing.
- PeopleSoft Contracts.
- PeopleSoft Real Estate Management.
- PeopleSoft Grants.
- PeopleSoft Payables.

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- PeopleSoft Cash Management.
- PeopleSoft Customer Relationship Management (CRM).
- PeopleSoft Pension Administration.

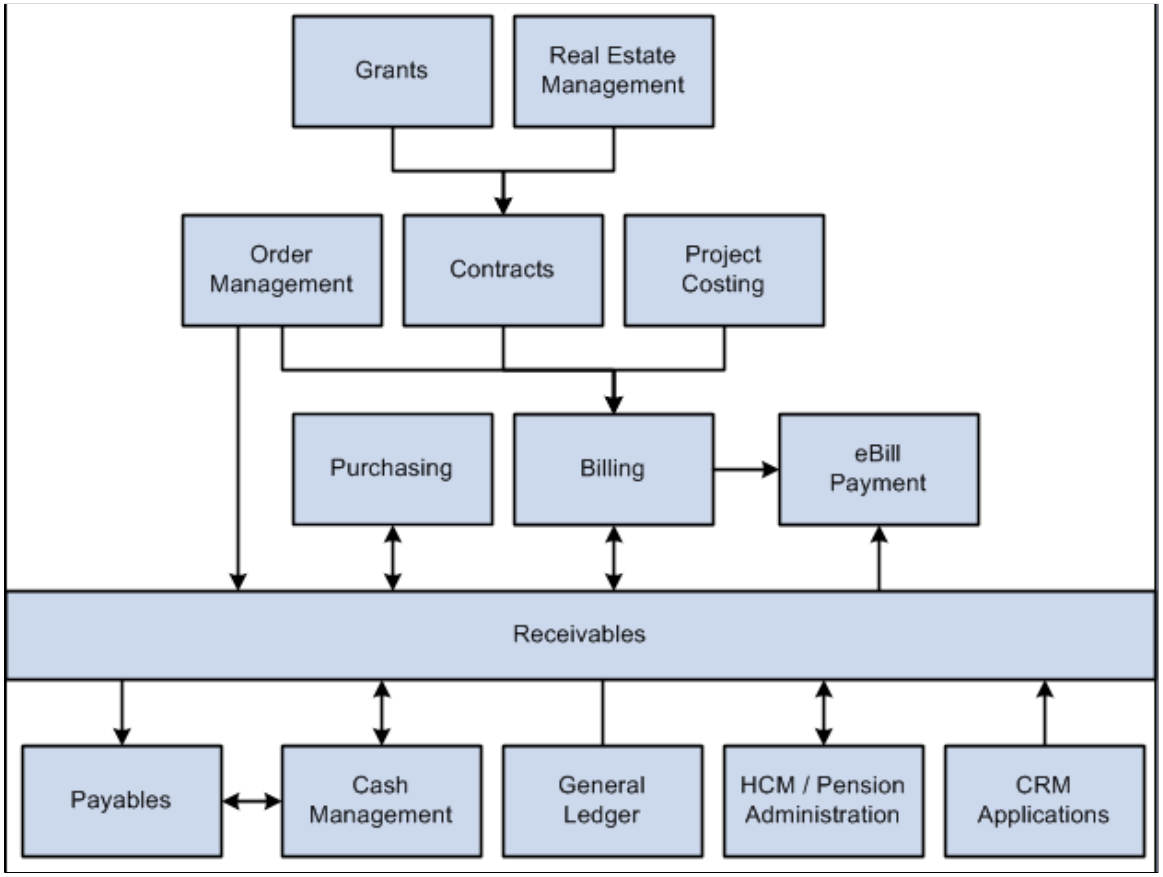
Because applications share information, you must plan to work closely with the implementation teams that install other PeopleSoft applications to ensure that Oracle provides the full functionality and efficiency that your company requires.

This documentation covers integration considerations in the implementation topics of Receivables. Supplemental information about third-party application integrations is on Oracle's My Oracle Support website: https://support.oracle.com.

The following diagram shows the integration of PeopleSoft Receivables with other PeopleSoft applications.

Image: PeopleSoft Receivables integrations

This diagram illustrates the integration of PeopleSoft Receivables with other PeopleSoft applications: Grants integrates down to Contracts, which integrates down to Billing. Order Management integrates down to Billing, and then down to Receivables. Order Management also integrates directly down to Receivables. Project Costing also integrates down to Billing and then down to Receivables. Billing also integrates horizontally with eBill Payment, and Receivables integrates up to eBill Payment. Purchasing also integrates up to Receivables. Payables, Cash Management, General Ledger, and CRM applications integrate up to Receivables. Payables integrates horizontally with Cash Management, which integrates up to and away from Receivables. Pension Administration also integrates up to and away from Receivables.



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PeopleSoft General Ledger

PeopleSoft Receivables sends accounting entries to PeopleSoft General Ledger through the Journal Generator Application Engine process (FS_JGEN).

PeopleSoft Billing

If you have PeopleSoft Billing, you enter invoices and credit memos in PeopleSoft Billing and interface them to PeopleSoft Receivables. You can choose to have PeopleSoft Billing create the accounting entries or to have PeopleSoft Receivables create them. You can drill down to see invoice details for an item in PeopleSoft Billing.

PeopleSoft Order Management

PeopleSoft Receivables receives information that is entered in sales orders and interfaced to PeopleSoft Billing. PeopleSoft Receivables enables you to drill down to see sales order details from an item. PeopleSoft Receivables also receives claimback items directly from PeopleSoft Order Management, and sends PeopleSoft Order Management notification when the open balance for a claimback changes due to payment or maintenance activity. In PeopleSoft Order Management, you use the claim management workbench to send the claimbacks to PeopleSoft Receivables and reconcile payment activity for the claimbacks.

The Load Cash Drawer Receipts Application Engine process (CDR_LOADPMT) updates the payment staging tables in PeopleSoft Receivables when you enter payments and deposits for orders using the Cash Drawer feature. The Payment Loader Application Engine process (AR_PAYLOAD) updates the payment application tables with the payment data.

PeopleSoft Purchasing

PeopleSoft Receivables receives vendor rebate claims and vendor rebate reversals directly from PeopleSoft Purchasing, and sends PeopleSoft Purchasing notification when the open balance for a vendor rebate item changes due to payment or maintenance activity. In PeopleSoft Purchasing, you use the claim management workbench to send the vendor rebate claims to PeopleSoft Receivables and reconcile payment activity for the claims.

PeopleSoft Project Costing

When you enter pending item information in PeopleSoft Receivables, you can also enter information that is picked up by PeopleSoft Project Costing ChartField values. A project manager using PeopleSoft Project Costing can review outstanding revenue to keep complete financial control of a project. Resources rows that you enter in PeopleSoft Project Costing can be interfaced to PeopleSoft Billing to create invoices, which become items in PeopleSoft Receivables by using the billing interface.

PeopleSoft Contracts

PeopleSoft Billing plan lines that you enter in PeopleSoft Contracts are interfaced to PeopleSoft Billing to create invoices. These invoices become items in PeopleSoft Receivable by using the Billing interface. You can drill down to see contract details for an item in PeopleSoft Receivables.

PeopleSoft Real Estate Management

PeopleSoft Real Estate Management bills are sent through PeopleSoft Contracts and enter PeopleSoft Receivables through the Billing interface.

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However, if PeopleSoft Contracts is not installed, PeopleSoft Real Estate Management bills are sent to PeopleSoft Billing through the PeopleSoft Transaction Billing Processor. These bills enter PeopleSoft Receivables through the Billing Interface. You do not have to install PeopleSoft Contracts to use the PeopleSoft Transaction Billing Processor.

PeopleSoft Grants

Invoices can originate in PeopleSoft Grants and then be interfaced through PeopleSoft Contracts and PeopleSoft Billing into PeopleSoft Receivables.

PeopleSoft Payables

The refund process in PeopleSoft Receivables adds rows to tables that are used by PeopleSoft Payables to build a voucher.

PeopleSoft Cash Management

PeopleSoft Cash Management integrates with PeopleSoft Receivables through the Treasury Netting Center. You must use PeopleSoft Cash Management with PeopleSoft Payables to use the bilateral netting functionality that offsets open items with open vouchers in PeopleSoft Payables. This functionality is useful when you have customers that are also suppliers.

PeopleSoft Cash Management also provides the Financial Gateway feature, which enables you to communicate directly with the bank for direct debit payments. Financial Gateway creates the electronic funds transfer file (EFT) after receiving the direct debit information from PeopleSoft Receivables, and sends the transmission to the bank. It also provides acknowledgement statuses to PeopleSoft Receivables from the bank.

PeopleSoft CRM

PeopleSoft CRM integrates with PeopleSoft Receivables to obtain financial information for a customer. The CRM 360-Degree View displays the information under nodes in the 360-Degree View tree. PeopleSoft CRM provides the GET ACCOUNT RECEIVABLES FOR 360 DEGREE VIEW enterprise integration point (EIP) to request the information. PeopleSoft CRM sends a request application message (AR_CRM_REQUEST) to PeopleSoft Receivables requesting information for a specific SetID, customer, and date range. Within the request application message, PeopleSoft CRM may request up to nine different data sets:

1. Customer status and balances (AR_STATUS_REQ)
2. Payments (AR_PAYMENT_REQ)
3. Dunning notices (AR_DUNNLTR_REQ)
4. Statements (AR_STATEMNT_REQ)
5. Follow-up notices (AR_FOLLWLTR_REQ)
6. Disputes (AR_DISPUTES_REQ)
7. Deductions (AR_DEDUCTNS_REQ)
8. Conversations (AR_CONVERS_REQ)

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9. Overdue charges (AR_OVERDUE_REQ)

PeopleSoft Receivables sends a response application message (AR_CRM_RESPONSE) back to PeopleSoft CRM, returning as many data sets as are requested. The CRM 360-Degree View displays summary information for those requested data sets. The user can click on the links to drill down and view more detailed financial information in PeopleSoft Receivables.

See the section on managing enterprise integration for PeopleSoft CRM in the *PeopleSoft CRM Application Fundamentals* documentation.

PeopleSoft Pension Administration

PeopleSoft Pension Administration integrates with PeopleSoft Receivables to support companies that offer service purchase options to their employees. Pension plans and their associated Service Purchase options are set up and administered by PeopleSoft Pension Administration in the Human Resource Management System (HRMS). Eligibility to participate in the Service Purchase option is defined by the plan. Once a service purchase is initiated, it is assigned a Service Purchase ID in Pension Administration. A pension administrator initiates service purchase transactions in Pension Administration, and Integration Broker messages are sent to Receivables to do the following:

- Create open invoices.
- Request a refund.
- Cancel a service purchase transaction.

See Understanding Service Purchase Invoice Processing.

PeopleSoft Receivables Implementation

PeopleSoft Setup Manager enables you to review a list of setup tasks for your organization for the products that you are implementing. The setup tasks include the components that you must set up, listed in the order in which you must enter data into the component tables, and links to the corresponding documentation.

PeopleSoft Receivables also provides component interfaces to help you load data from your existing system into PeopleSoft Receivables tables. Use the Excel to Component Interface utility with the component interfaces to populate the tables. This table lists components that have component interfaces:

Component	***Component Interface***	***Reference***
Account (GL_ACCOUNT)	ACCOUNT_CF	See "Adding Account Values *(PeopleSoft FSCM 9.2: Application Fundamentals)*".
Alternate Account (ALTACCT)	ALTACCT_CF	See "Understanding Alternate Accounts *(PeopleSoft FSCM 9.2: Application Fundamentals)*".
Operating Unit (OPERATING_UNIT)	OPER_UNIT_CF	See "Operating Unit Page *(PeopleSoft FSCM 9.2: Application Fundamentals)*".
Department (DEPARTMENT)	DEPT_CF	See "Department Page *(PeopleSoft FSCM 9.2: Application Fundamentals)*".

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Component	***Component Interface***	***Reference***
Project ID (PROJECT)	PROJECT_CF	See "Project Page *(PeopleSoft FSCM 9.2: Application Fundamentals)*".
Product (PRODUCT)	PRODUCT_CF	See "Product Page *(PeopleSoft FSCM 9.2: Application Fundamentals)*".
Fund Code (FUND_DEFINITION)	FUND_CF	See "Fund Code Page *(PeopleSoft FSCM 9.2: Application Fundamentals)*".
Statistics Code (STATISTICS_TBL)	STATISTICS_CODE	See "Statistics Code Page *(PeopleSoft FSCM 9.2: Application Fundamentals)*".
Class Field (CLASS_PNL)	CLASS_CF	See "Class Field Page *(PeopleSoft FSCM 9.2: Application Fundamentals)*".
Budget Reference (BUDREF_PNL)	BUDGET_REF_CF	See "Budget Reference Page *(PeopleSoft FSCM 9.2: Application Fundamentals)*".
Program Code (PROGRAM_ DEFINTION)	PROGRAM_CF	See "Program Code Page *(PeopleSoft FSCM 9.2: Application Fundamentals)*".
Scenario (BD_SCENARIO)	BUDGET_SCENARIO	See "Scenario Page *(PeopleSoft FSCM 9.2: Application Fundamentals)*".
Chartfield 1 (CHARTFIELD1)	CHARTFIELD1	See "ChartField 1 Page *(PeopleSoft FSCM 9.2: Application Fundamentals)*".
Chartfield 2 (CHARTFIELD2)	CHARTFIELD2	See "ChartField 1 Page *(PeopleSoft FSCM 9.2: Application Fundamentals)*".
Chartfield 3 (CHARTFIELD3)	CHARTFIELD3	See "ChartField 1 Page *(PeopleSoft FSCM 9.2: Application Fundamentals)*".
InterUnit Template (IU_INTER_ TMPLT)	IU_INTER_TMPLT	See "InterUnit Template Page *(PeopleSoft FSCM 9.2: Application Fundamentals)*".
IntraUnit Template (IU_INTRA_ TMPLT)	IU_INTRA_TMPLT	See "Intraunit Template Page *(PeopleSoft FSCM 9.2: Application Fundamentals)*".
InterUnit Pair Maintenance (IU_INTER_ PR_BASIC)	IU_INTER_PR_BASIC	See "Interunit Pairs *(PeopleSoft FSCM 9.2: Application Fundamentals)*".
Ledgers for a Unit (BUSINESS_UNIT_ LED)	EM_BUS_UNIT_LED	See "Defining Ledgers for a Business Unit *(PeopleSoft FSCM 9.2: Application Fundamentals)*".
Value Added Tax Code (TAX_CODE_ VAT)	TAX_CODE_VAT	See "Value Added Tax Code Page *(PeopleSoft FSCM 9.2: Global Options and Reports)*".
VAT Accounts by Business Unit (TAX_ BU_CODE_VAT)	TAX_BU_CODE_VAT	See "VAT Accounts by Business Unit Page *(PeopleSoft FSCM 9.2: Global Options and Reports)*".

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Component	*Component Interface*	*Reference*
VAT Entity (VAT_ENTITY_ID)	VAT_ENTITY_ID	See "Setting Up VAT Entities *(PeopleSoft FSCM 9.2: Global Options and Reports)*".
VAT Defaults CI Component (VAT_DEF _CI)	VAT_DEF_CI	See "Establishing VAT Defaults *(PeopleSoft FSCM 9.2: Global Options and Reports)*".
Bank Branch Information (BANK_ BRANCHPNL)	TR_BANK_BRANCH_CI	See "Defining Bank Information *(PeopleSoft FSCM 9.2: Banks Setup and Processing)*".
Team Member Types (MEMBER_TYPE _TABLE)	MEMBER_TYPE_TABLE_CI	See "Setting Up Customer Support Personnel *(PeopleSoft FSCM 9.2: Order to Cash Common Information)*".
Team Member Personal Data (MEMBER _PERSON1)	MEMBER_PERSON1_CI	See "Setting Up Customer Support Personnel *(PeopleSoft FSCM 9.2: Order to Cash Common Information)*".
Support Team Members (TEAM_ MEMBER_TABLE)	TEAM_MEMBER_TABLE_CI	See "Setting Up Customer Support Personnel *(PeopleSoft FSCM 9.2: Order to Cash Common Information)*".
Customer Group Table (CUST_GROUP _TBL)	CUSTOMER_GROUP	See "Customer Group Table Page *(PeopleSoft FSCM 9.2: Order to Cash Common Information)*".
Sales - Use Tax Authority (TAX_ AUTHORITY)	TAX_AUTHORITY	See "Defining Sales and Use Tax Authorities and Codes *(PeopleSoft FSCM 9.2: Application Fundamentals)*".
Sales - Use Tax Code (TAX_CODE)	TAX_CODE_CI	See "Defining Sales and Use Tax Authorities and Codes *(PeopleSoft FSCM 9.2: Application Fundamentals)*".
Contact Info (CONTACT_INFO)	CONTACT	See "Setting Up and Maintaining Contacts *(PeopleSoft FSCM 9.2: Order to Cash Common Information)*".
General Information (CUSTOMER_ GENERAL)	CUSTOMER_MAIN_CI CUSTOMER_BILLTO_CI CUSTOMER_SOLDTO_CI CUSTOMER_SHIPTO_CI CUSTOMER_MISC_CI	See "Adding General Customer Information *(PeopleSoft FSCM 9.2: Order to Cash Common Information)*".
User Preferences (OPR_DEFAULT)	OPR_DEFAULT_FIN	See "Defining Cross-Application User Preferences *(PeopleSoft FSCM 9.2: Application Fundamentals)*".
Unit Security by Perm List (SEC_BU_ CLS)	SECURITY_BU_CLS	See "Defining Row-Level Security *(PeopleSoft FSCM 9.2: Application Fundamentals)*".

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Component	*Component Interface*	*Reference*
Unit Security by User ID (SEC_BU_OPR)	SECURITY_BU_OPR	See "Defining Row-Level Security *(PeopleSoft FSCM 9.2: Application Fundamentals)*".
Ledger Security by Perm List (SEC_LEDGER_CLS)	SECRUITY_LEDGER_CLS	See "Defining Row-Level Security *(PeopleSoft FSCM 9.2: Application Fundamentals)*".
Ledger Security by User ID (SEC_LEDGER_OPR)	SECURITY_LEDGER_OPR	See "Defining Row-Level Security *(PeopleSoft FSCM 9.2: Application Fundamentals)*".

Other Sources of Information

In the implementation planning phase, take advantage of all PeopleSoft sources of information, including the installation guides, data models, business process maps, and troubleshooting guidelines. A complete list of these resources is in the preface of *PeopleBooks and the PeopleSoft Online Library,* with information on where to find the most up-to-date version of each.

See the product documentation for *PeopleTools: PeopleSoft Setup Manager* and *PeopleSoft Integration Interfaces*.

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Chapter 2

Understanding Implementation Issues

Implementation Planning

Getting ready for production entails a lot of planning. You must analyze your receivables requirements according to your business and organizational needs, review your current environment, and think about the changes that you can make now and in the future. Although you might decide to simply transfer your current receivables structure, you will find that PeopleSoft Receivables can provide new avenues for receivables processing and design.

Here are the high-level steps for implementing a new system:

1. Determine receivables requirements.
2. Configure PeopleSoft Receivables to meet your requirements.
3. Set up PeopleSoft Receivables tables.
4. Set up PeopleSoft security.
5. Set up PeopleSoft Receivables ChartField security.
6. Convert data from the existing system.

Determination of PeopleSoft Receivables Requirements

Consider the best way to map your new system to your existing business structures, practices, and procedures. Closely examine the way that your business operates, how organizations and subsidiaries are divided, and what your customer structure is like. Consider the level of reporting detail and aging criteria that you need to age customer accounts. Consider if the delivered functionality is sufficient for your business needs or if you need to specially configure the system. If special configuration is required, then you must decide to what degree.

Configuration of PeopleSoft Receivables to Meet Your Requirements

You must establish the business units and the various control tables that the system uses for processing. At this stage, you decide how many business units you need, what your customer structure will be, and what parameters you want the system to use for processing items, payments, reporting, and so on.

Setup of PeopleSoft Receivables Tables

Setting up the PeopleSoft Receivables tables can be divided into three phases: global, core, and additional. You set up tables to enable the system to support PeopleSoft Receivables features. Use PeopleSoft Setup Manager to determine the order in which you should set up tables.

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Setup of PeopleSoft Security

To establish security, you need to decide how your internal job functions relate to the functionality of the PeopleSoft Receivables application. Which pages must cash processors access? Which pages do collection managers need, and which pages does the management team need? PeopleSoft Receivables enables you to define page access according to job function.

Setup of ChartField Security for PeopleSoft Receivables Components

PeopleSoft ChartField security provides a flexible, rule-based approach to administer security at a data level. ChartField security is supported in PeopleSoft Receivables and across other PeopleSoft Financials and Supply Chain Management (FSCM) applications. The ChartField security feature prevents unauthorized employees and contractors from viewing and editing sensitive financial data by restricting access to data stored with specific ChartField values.

The primary features for ChartField security are:

- Enforce security rules by user, role, or permission list.
- Enable ChartField security for all products or selectively by product.
- Enable or disable ChartField security selectively by component.
- Define rules to accommodate end-user areas of responsibility.
- Refine access rules by product feature or component.
- Support super user access to minimize setup.
- Define components as exceptions to override security rules.

See "Understanding ChartField Security *(PeopleSoft FSCM 9.2: Application Fundamentals)*".

Conversion of Data From an Existing System

When you convert your receivables data from your existing system to the PeopleSoft Receivables system, you need to consider how much history to retain from the old system. The new system displays only as much information as you convert into it.

See the product documentation for *PeopleTools: Security Administration* and *PeopleTools: PeopleSoft Setup Manager*.

Related Links

Understanding Customer Data Conversion

Business Unit Structure

In PeopleSoft Receivables, a business unit is an organization or a subset of an organization that is independent with regard to one or more accounting or operational functions.

Deciding how many business units to use and when to use them depends on how you want to report on and track the transactions within your organization. Before you can define business units and start

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entering data into the system, you need to decide how you want to retrieve information from the system. The way that you retrieve information determines how you set up the business units.

Related Links

Understanding PeopleSoft Receivables Business Units
Creating a PeopleSoft Receivables Business Unit

Current System Structure

When you decide on the business unit structure, examine the structure in your current system. What types of organizational categories do you use? Do you use company codes, organization codes, and division codes? How do you categorize customers?

Consider how existing codes and IDs might map to business units. Determine if you can map existing structures to business units or if you need to modify existing structures.

In PeopleSoft Receivables, a business unit typically represents a grouping of customer balances. Suppose that an organization has multiple companies or subsidiaries within it. Each of those companies is run as a separate business with its own set of products and customers and its own set of rules for handling those customers from a receivable point of view. Consequently, you would set up separate PeopleSoft Receivables business units for each company.

Consider reporting requirements and maintenance of balances when you decide how to group receivables in a business unit. Familiarize yourself with what data is defined at the business unit level. For example, if you use one method to age a customer's open items in business A and another method in business B, you must handle customers in business A differently from those in business B. It would make sense to set up separate business units for business A and business B.

As you determine the optimal business unit structure for your organization, remember that in some circumstances you must set up multiple business units. If you do not, you will be restricted from using certain features.

You may decide to set up separate business units even if you do not need them for processing. For example, one department in your organization may handle a particular group of customer balances, and you may want to use a separate receivables business unit for those customer balances. You may want to group certain customers together for analytical reasons even though other customers may be processed the same way. You may want to maintain accounting control and balances at a lower level than that of the total organization.

General Ledger Distribution

You must associate each PeopleSoft Receivables business unit with a PeopleSoft General Ledger business unit. The association does not need to be one-to-one. You can consolidate multiple PeopleSoft Receivables business units under one PeopleSoft General Ledger business unit. However, you cannot split

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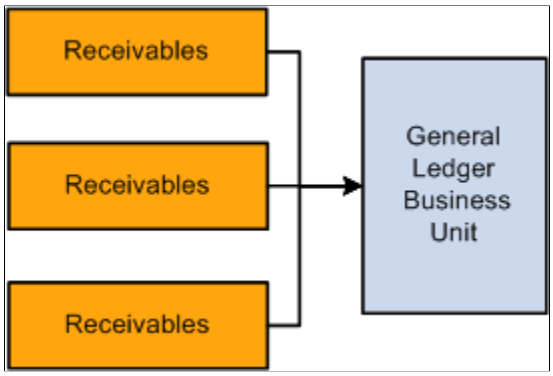
a PeopleSoft Receivables business unit to associate it with multiple PeopleSoft General Ledger business units. Consider general ledger distribution when determining how many business units you need.

Image: Associating Receivables business units with a General Ledger business unit

This diagram illustrates that you can consolidate multiple PeopleSoft Receivables business units under one PeopleSoft General Ledger business unit.



If you use PeopleSoft applications for all financial business processes, typically the PeopleSoft Receivables business units are the same as the PeopleSoft General Ledger business units. You set up PeopleSoft General Ledger first and then set up PeopleSoft Receivables to mirror PeopleSoft General Ledger. If you use a different general ledger system, you may not use the business unit concept. In this case, think carefully about how you will distribute from PeopleSoft Receivables to your general ledger.

Customer Structure

A significant part of implementing PeopleSoft Receivables involves converting existing data. Before you set up customers, familiarize yourself with the options for defining customer structures.

To ensure that your customer setup and maintenance is as simple and non-redundant as possible, PeopleSoft Receivables stores customer information at the business unit level and at the TableSet level.

Business Units

PeopleSoft Receivables stores customer accounting and receivables information by customer within a business unit. This type of information includes:

- Customer's balance.
- Customer's open items.
- Amount the customer owes in each aging category.
- Payment performance indicators, such as average days late and day's sales outstanding.

The combination of a business unit and a customer ID determines where the system stores customer accounting and receivables information. Once you set up your business units, the system stores accounting and receivables data by customer within a business unit (or at a subcustomer level, if enabled). The Receivable Update Application Engine process (ARUPDATE) creates and stores this information.

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TableSets

PeopleSoft Receivables stores a variety of identifying and descriptive customer information by TableSet, such as:

- Customer's name and address.
- Customer's credit profile.
- Certain processing options.
- Correspondence options.
- Team member (sales person) assigned to the customer.

Any number of business units can share customer information stored under a SetID. With customer information keyed by SetID, the advantages are similar to control tables keyed by SetID. You enter the information once and then link it to as many business units as you want. Each of these business units can process invoices, payments, and other receivables transactions for the customer.

Business Unit Sharing

Business units can share certain customer information through SetIDs. Consequently, you should consider how you are going to set up your customers to optimize processing in your organization. How much do you want to share data among business units? Are the business units separate organizations that need to maintain completely separate customer records, even if they share some of the same customers with other business units in the parent organization?

Does a particular customer exist in more than one business unit under the same customer ID? Do business units share customer information, such as name and address, or does each business unit have its own customer information?

Different organizations answer these questions differently. For example, suppose that organization X has two different business units that do business with Rambling Motors Company. Both business units want to maintain their own customer information on Rambling Motors, so they set up two different customer IDs, both referring to Rambling Motors. In this situation, the two business units would most likely have SetIDs that correspond to the business units, and they would maintain completely separate records.

Other organizations may want to take advantage of the power of SetIDs. For example, suppose that Rambling Motors account 100 does business with all 10 business units of organization Y. Therefore, organization Y may want to set up its customer information only once and share that data among all its business units.

Customer Groups

You may decide to divide some of your business relationships among separate customers in the system, yet still maintain reports and inquiries to capture customers as a group. PeopleSoft Receivables offers the following grouping methods so that you can maintain separate information for individual customers but combine customers when you need to evaluate your overall exposure to a large customer group or identify payment trends for a large conglomerate:

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- Bill to, ship to, and sold to.
- Corporate.
- Remit from.
- Correspondence.
- Magnetic ink character recognition (MICR) ID.
- Dun & Bradstreet (D&B) number and other reporting or classification codes.
- Subcustomer levels.

Related Links

"Adding General Customer Information *(PeopleSoft FSCM 9.2: Order to Cash Common Information)*"
"Establishing Customer-Related General Options *(PeopleSoft FSCM 9.2: Order to Cash Common Information)*"

Entry Types and Reasons

Items are individual receivables that make up a customer's balance. Organizations may refer to items in a variety of ways, such as invoices, obligations, open items, receivables, and documents.

PeopleSoft Receivables distinguishes between items (the receivables that comprise a customer's balance) and *pending items* (information in the system but not yet updated in the customer's balance). During the Receivable Update process, the system uses pending items to update customer balances, either by creating new items or by adding item activity lines to existing items.

An entry type categorizes the pending items that create or update posted items within the system. The Receivable Update process uses the pending items to create or update items and to maintain customer balances. Examples of entry types are invoices, debit memos, credit memos, payments, prepayments, on account payments, deductions, adjustments, and write-offs.

When a pending item enters the system, the Entry Type field defines the type of pending item that it is. An entry type can be qualified by an entry reason, which is a method of further categorizing pending items.

Some pending items, such as invoices and credit memos, enter the system from a billing system. You create others (for example, on-account payments and deductions) behind the scenes as the result of commands performed during online processing. When you apply a payment, for example, the system generates several different kinds of pending items each with its own entry type.

Some organizations can manage their receivables adequately with simple entry types and entry reasons; other companies require a more elaborate coding structure. The complexity of setup depends on how you run your business and the level of detail with which you track items.

Related Links

Setting Up Entry Types and Reasons

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Entry Type and Reason Use

In addition to the required entry types and entry reasons, you may need additional ones for:

- More detailed reporting.
- Further qualification of your aging.
- Accounting entry templates for distribution to the general ledger.
- Special customer history capabilities.
- Exclusion capabilities for customer statements, dunning letters, overdue charges, direct debits, and drafts.

Use of Entry Types and Entry Reasons for Reporting

Any report that summarizes the status of open items or that lists all activity from the system includes the entry type and associated entry reason. To distinguish between credit memos that correct billing errors and credit memos that are issued because of shipping damages, for example, you can qualify the credit memo entry types with appropriate entry reasons.

Carefully analyze the types of reports that you use to see what sorts of categorization you use in your existing system. When you implement the new system, you may want to refine the reporting by making it more detailed. Conversely, you may decide to streamline your reporting by using fewer entry types and entry reasons.

Use of Entry Types to Qualify Aging

In traditional aging reports, each column normally represents a time period, such as 0 to 30 days or 31 to 60 days. Some organizations include certain entries in the same column.

You may want to age everything by time periods except credit memos, for example, and have the system display credit memos in one column. To accomplish this, set up an entry type that describes the items that the system moves to a specific column.

Definition of Accounts Receivable Templates With Entry Types and Entry Reasons

When you enter a pending item into the system, you predetermine its accounting distribution: what it is going to debit and credit in the general ledger. You create an accounting entry template so that, when you create the accounting entries online (or when the system creates them during background processing), the system populates the accounting information. The details that are included in the template varies by entry type and entry reason.

Use of Entry Types and Entry Reasons to Track Customer History

PeopleSoft Receivables includes a customer history feature that calculates activity totals on a calendar basis. The entry type directs the system to accumulate a total. You might decide, for example, to track sales by month for each customer. You then specify which entry types and entry reasons to include in that category.

You might decided to track deductions by month, according to a certain entry reason. The Receivable Update process uses the entry type and entry reason combination to determine which categories to update.

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Chapter 3

Defining PeopleSoft Receivables Business Units

Understanding PeopleSoft Receivables Business Units

A business unit represents a high-level organization of business information that can be shared across a set of applications. You can use a business unit to define regional or departmental units in an organization.

To understand how PeopleSoft Receivables uses business units, consider how PeopleSoft General Ledger uses them. A business unit in PeopleSoft General Ledger is a subset of your organization that keeps its own set of books or ledgers. A receivables business unit is a subset of your organization that has its own set of customer balances. Each receivables business unit has its own defined group of valid customer balances, its own way of aging and reporting on those customers, and its own item and payment processing guidelines.

The system stores each business unit's financial transactions, such as invoices and payments, in tables that are keyed by business unit ID. This ensures that the data for one business unit remains separate from the data for other business units—even though the data exists in the same physical database table.

This section discusses:

- Types of business units.
- PeopleSoft Tree Manager.
- TableSets.
- Default hierarchies.
- Business unit setup process flow.

Related Links

Business Unit Structure

Types of Business Units

How you define a business unit depends on your industry, statutory requirements, regulatory reporting demands, and operating responsibilities. For example, a bank might treat different branches as separate business units, but a manufacturer might segregate the finances of each plant or division. Multinational organizations might separate their operations into geographic business units because of the necessities of conducting business globally. Highly diversified organizations might define each subsidiary or cost center as a business unit.

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PeopleSoft Tree Manager

You use a tool called Tree Manager to group business units together into a hierarchical structure. Tree Manager and your business unit structure provide a mechanism for defining reporting parameters.

A business unit is the smallest structural unit that can be represented in Tree Manager. This is important because certain reports use the relationships defined in Tree Manager to sort and sum amounts. These amounts can include:

- PeopleSoft Receivables subtotals for each business unit at the lowest level.
- Further subtotals for each grouping of business units—that is, for each level of the tree.
- A grand total of an organization's receivables.

Example

Suppose that an organization consists of 12 different companies, each represented by a business unit. You group these companies into three lines of business. Each business line is a subsidiary of the organization. In addition, you have a separate corporate business unit. All of these units—the 12 in 3 subsidiaries and the corporate business unit—roll up into the organization at the top of the hierarchy. You can report at any level of the hierarchy.

Tree Manager enables you to establish hierarchical structures called *trees.* Using this tool, you can group business units together and define the relationships between them.

Note: PeopleSoft Receivables uses trees to define corporate customer structures and to summarize information for aging reports. See the product documentation for *PeopleTools: PeopleSoft Tree Manager*.

TableSets

When you plan your business unit structure, you need to be familiar with TableSets, which are used in all PeopleSoft Financials products.

The accounting structure and processing rules for each PeopleSoft application are defined in a series of control tables. A TableSet is a group of rows across control tables, identified by the same SetID, on which you define the accounting structure for each of your business units, aging rules, entry types and reasons, payment terms, credit and receivables personnel, and so forth. For a business unit to process transactions, it must have an associated TableSet.

You can think of business units and TableSets in the following simplified terms:

- A business unit contains all the actual data.
- A TableSet contains the rules by which the data is processed.

A SetID identifies each TableSet. You can have as many SetIDs as you want. However, using numerous SetIDs creates complex TableSet sharing. You must create at least one SetID, even if you do not use TableSet sharing.

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Default Hierarchies

A business unit is the highest level in the hierarchy and you must set default values for business units. All other entities fall beneath them in the hierarchy. Some of the attributes set at the business unit level may be set at lower levels in the hierarchy, such as the customer or item level, but are not required.

Default hierarchies exist throughout the system. Any time that a default hierarchy exists, you can:

- Leave information blank at lower levels, because defaults are inherited from the next higher level.
- Override information set at higher levels by entering different information at the lower levels.

Example

To understand default hierarchies, consider the example of payment terms. When you enter a pending item, you can specify payment terms on the Pending Item 1 page. If you do not specify payment terms there, the system checks the customer level to see if payment terms are defined for the customer. If payment terms do not appear at the customer level, the system uses the payment terms that you defined at the business unit level on the Receivables Options - Payment Options page.

Business Unit Setup Process Flow

Follow these steps to set up business units:

1. Create the receivables business unit and its associated TableSet on the Receivables Definition - Business Unit Definition page.
2. Set up a general ledger business unit.
3. Set up an Accounts Payable business unit if you use refund processing.
4. Set up the common application tables and core PeopleSoft Receivables tables.
5. Define the default processing values for each business unit at the SetID level and for individual business units.

   Use the Receivables Options component (BUS_UNIT_OPT_AR1) to define defaults at the SetID level. All business units assigned to a SetID use the defaults that you provide there. Use the Receivables Definition component (BUS_UNIT_TBL_AR) to define defaults for specific business units.

Creating a PeopleSoft Receivables Business Unit

You must define a business unit and associate it with a SetID before you set up other tables.

This section lists prerequisites and discusses how to create a business unit.

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Page Used to Create a PeopleSoft Receivables Business Unit

Page Name	*Definition Name*	*Navigation*	*Usage*
Receivables Definition - Business Unit Definition	BUS_UNIT_TBL_AR1	Set Up Financials/Supply Chain, Business Unit Related, Receivables, Receivables Definition, Business Unit Definition	Create a new business unit.

Prerequisites

Before you set up business units, you must decide on your TableSet structure and set up SetIDs.

See the documentation on planning records and TableSets in the *PeopleTools: PeopleSoft Application Designer Developer's Guide.*

Business Unit Definition Page

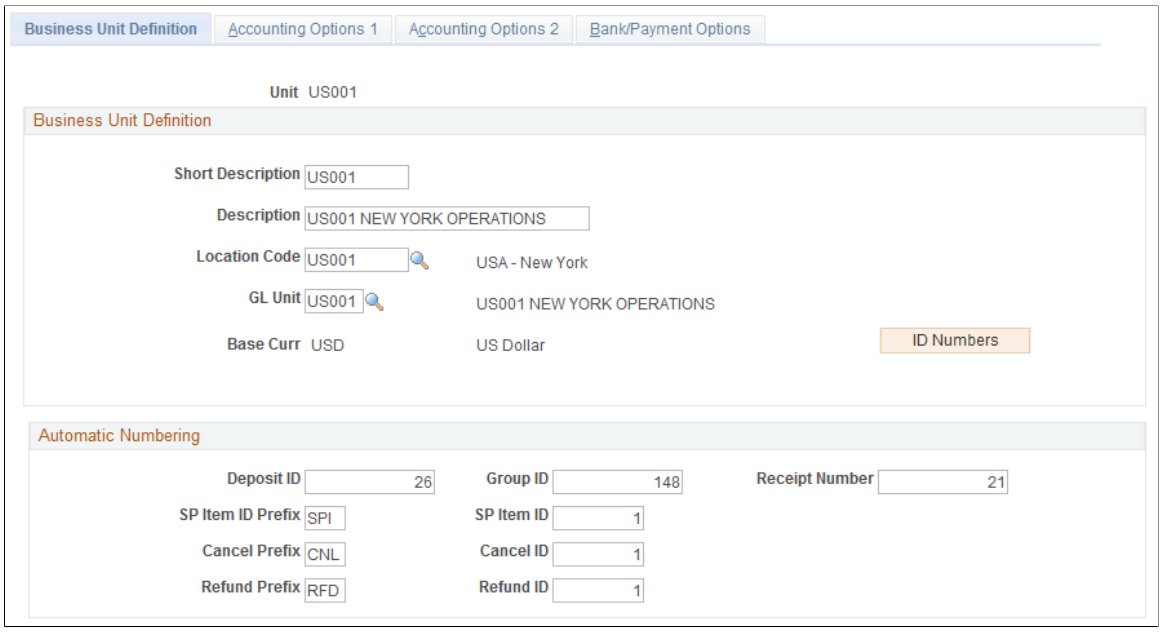
Use the Business Unit Definition page (BUS_UNIT_TBL_AR1) to create a new business unit.

Navigation

Set Up Financials/Supply Chain, Business Unit Related, Receivables, Receivables Definition, Business Unit Definition

Image: Business Unit Definition page

This example illustrates the fields and controls on the Business Unit Definition page.



Default SetID Enter the value of an existing business unit whose SetID you want to copy, or enter a new business unit ID to establish a new generic SetID that has the same name as the business unit that you are adding.

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Create BU (create business unit) Click to create the receivables business unit and SetID.

Automatic Numbering

Deposit ID Enter a deposit ID.

Group ID Enter a group ID.

Receipt Number Enter a receipt number.

SP Item ID Prefix, Cancel Prefix, and Refund Prefix Enter prefixes for the Service Purchase (SP) invoices created by PeopleSoft Pension Administration. The system uses the following prefixes to identify items when they are displayed in one of the Worksheets:

- SP Item ID Prefix = *SPI*
- Cancel Prefix = *CNL*
- Refund Prefix = *RFD*

SP Item ID, Cancel ID, and Refund ID Enter *1* for the initial value.

Defining Business Unit Defaults by SetID

To define business unit defaults, use the Receivables Options component (BUS_UNIT_OPT_AR1).

This section discusses how to:

1. Define general options.
2. Define additional general options.
3. Define payment options.
4. Define value-added tax (VAT) defaults.
5. Define Payment Predictor options.
6. Select default currency options.
7. Define defaults for customer historical trends.

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Pages Used to Set Up Business Unit Defaults by SetID

Page Name	*Definition Name*	*Navigation*	*Usage*
Receivables Options - General 1	BUS_UNIT_OPT_AR1	Set Up Financials/Supply Chain, Business Unit Related, Receivables, Receivables Options, General 1	Define history options, aging options, correspondence information, Intra-Governmental Payment and Collection (IPAC) Systems information, write-off tolerances for customer account maintenance, and other general information. Set up integration with *PeopleSoft HCM: Pension Administration*.
Receivables Options - General 2	BUS_UNIT_OPT_AR3	Set Up Financials/Supply Chain, Business Unit Related, Receivables, Receivables Options, General 2	Enter options for payment interfaces, commitment control accounting, and ChartField combination editing.
Receivables Options - Payment Options	BUS_UNIT_OPT_AR2	Set Up Financials/Supply Chain, Business Unit Related, Receivables, Receivables Options, Payment Options	Define defaults for payment processing, grace days, deduction dates, revaluation, and worksheets.
Receivables Options - VAT Defaults	BUS_UNIT_OPT_AR5	Set Up Financials/Supply Chain, Business Unit Related, Receivables, Receivables Options, VAT Defaults	Define the defaults for VAT processing.
Receivables Options - Predictor Detail Options	BUS_UNIT_OPT_AR6	Set Up Financials/Supply Chain, Business Unit Related, Receivables, Receivables Options, Predictor Detail Options	Define the maximum write-off amounts and discount tolerances for the #DTL_TLR algorithm group. Specify the default entry type and reason that the Payment Predictor process (ARPREDCT) uses to create accounting entries for partial payments and discounts when it executes the algorithm group.
Receivables Options - Currency Display Options	BUS_UNIT_OPT_AR7	Set Up Financials/Supply Chain, Business Unit Related, Receivables, Receivables Options, Currency Display Options	Specify the default currency that appears on some of the inquiry pages, the maintenance and transfer worksheets, and the run control pages for dunning letters and statements.
Receivables Options - Customer Trend Options	BUS_UNIT_OPT_AR8	Set Up Financials/Supply Chain, Business Unit Related, Receivables, Receivables Options, Customer Trend Options	Define the historical statistics that you want to appear on the Customer Trend 1 page, Customer Trend 2 page, and Customer Trend 3 page.

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Receivables Options - General 1 Page

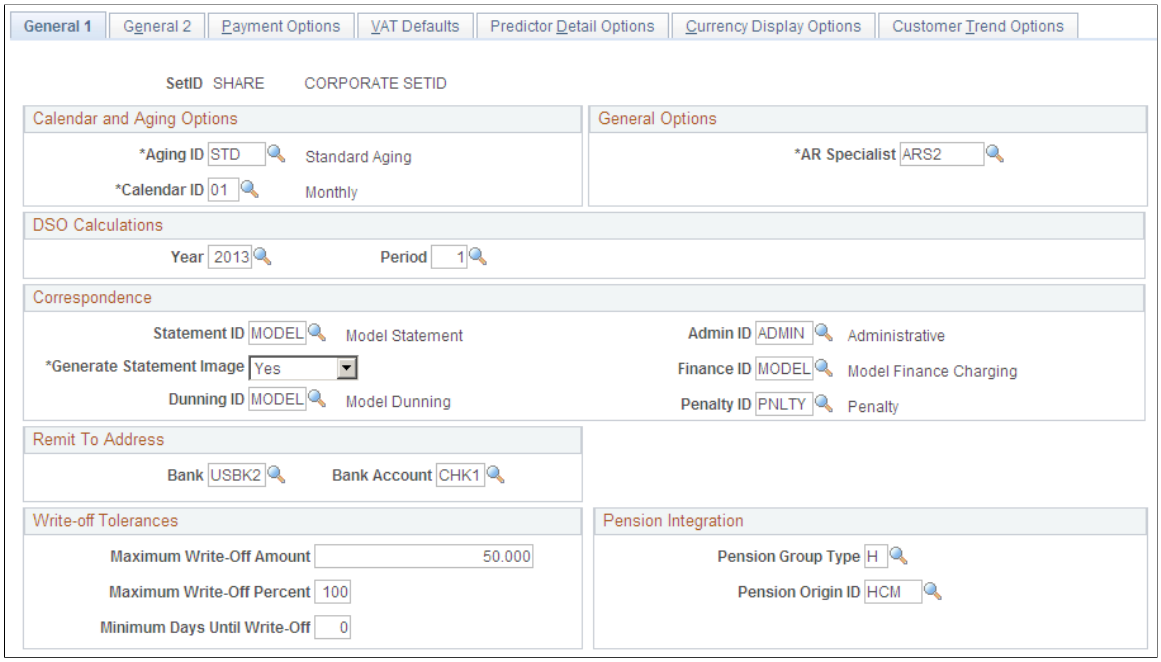
Use the Receivables Options - General 1 page (BUS_UNIT_OPT_AR1) to define history options, aging options, correspondence information, Intra-Governmental Payment and Collection (IPAC) Systems information, write-off tolerances for customer account maintenance, and other general information.

Navigation

Set Up Financials/Supply Chain, Business Unit Related, Receivables, Receivables Options, General 1

Image: Receivables Options - General 1 page

This example illustrates the fields and controls on the Receivables Options - General 1 page. You can find definitions for the fields and controls later on this page.



Aging ID

Select an aging ID that you set up on the Aging page. The Aging Application Engine process (AR_AGING) uses this identifier for the aging rules for all business units associated with the TableSet.

Calendar ID

Select the calendar ID used to perform history calculations. You define the calendars on the Calendar Periods page.

AR Specialist (accounts receivable specialist)

Select the AR specialist who you want to be the initial owner for deduction and disputed items. The system assigns the specialist when you create a deduction on the payment worksheet and when you mark an item as disputed or as a deduction on the View/Update Item Details - Detail 1 page. You can override the default specialist for individual customers on the Bill To Options page and for the deduction or dispute reasons on the Deduction Reason page and the Dispute Reason page.

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Note: You must assign an AR specialist to each business unit. To assign all deductions or disputed items initially to a specific AR specialist, such as a manager, use the same specialist for each business unit and do not override the specialist for individual customers or reasons. Managers can use the Item List page to search for items assigned to them and drill down to the items to assign them to someone else. Alternatively, you can set up an assessment rule to create an action for the AR specialist when you run the Condition Monitor Application Engine process (AR_CNDMON). The manager can then assign each deduction or disputed item to individual AR specialists on the Reassign Action page.

Year and Period

Enter dates that the Receivables Update Application Engine process (ARUPDATE) uses to determine which period to update for days sales outstanding history. These dates appear on the Receivables Update - Request page. The system calculates, summarizes, and stores all monetary transactions that fall in the date range for the defined periods.

Statement ID and Dunning ID

Select the IDs that determine the conditions and parameters that the system uses to prepare customer statements and dunning letters. The statement ID also defines the default statement type to generate. You define these IDs in the Statement (STATEMENT_TABLE) and Dunning (DUNNING_TABLES) components.

Generate Statement Image

Select *Yes* to make statement images available on the Collections Workbench, Correspondence tab, or *No* to turn off this functionality. You can override this value at the correspondence customer level on the General Information - Correspondence Options page *(PeopleSoft FSCM 9.2: Order to Cash Common Information)*.

This field controls only the availability of statement images on the Collections Workbench. It does not affect the image displayed in the self-service component, eBill Payment. For more information, see "Setting Up PeopleSoft eBill Payment Security *(PeopleSoft FSCM 9.2: eBill Payment)*".

Admin ID (administrative ID), Finance ID, and Penalty ID

Select an overdue charge ID for each of these fields whose overdue charge type matches the field name. These IDs determine the conditions and parameters that the system uses to generate overdue charge invoices. The system also uses these IDs to determine when not to prepare an overdue charge invoice. You define these IDs in the Overdue Charging component (OVRDUE_CHG_TABLE2).

Note: Override the identifiers for statements, dunning letters, and overdue charges for individual customer on the Correspondence Options page.

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Bank Select the bank of the business unit whose remit to address will appear on correspondence.

Bank Account Enter the bank account number of the business unit whose remit to address will appear on correspondence.

(USF) Billing ALC (billing agency location code) Enter the agency location code for the billing agency that is sending data. The federal IPAC interface uses the business unit agency location code when transmitting data.

(USF) Sender DO (sender disbursing office) Enter the disbursing office symbol for the agency location that is sending the transaction using the IPAC interface. This is the five-character ID assigned by the U.S. Department of Treasury.

Note: The Billing ALC and Sender DO fields are available only if you select the AR IPAC Interface check box on the Installation Options - Receivables page.

Write-off Tolerances

You must specify the tolerances that the maintenance worksheet and Automatic Maintenance process use to write off items.

Maximum Write-Off Amount Enter the maximum amount that you can write off for either an individual item or for the remaining balance for a match group. The process writes off an amount less than or equal to the maximum amount if the amount does not exceed the percentage of the original amount for the item. For example, if you enter an amount of *25.00,* the process writes off amounts up to 25.00. However, if you enter a maximum write-off percent of *10* and the total original amount of an item is 240.00, the system will not write off more than 24.00.

For no limit, enter all *9s.*

Maximum Write-Off Percent For the maintenance worksheet, enter the maximum percentage of the item amount that the system can write off. The write-off percent applies only to write-offs for individual items, not for remaining amounts for items or match groups.

For the Automatic Maintenance process, enter the maximum percentage that the remaining balance can be for a match group. The process adds the total debits or totals credits and divides the higher amount by the remaining balance for the match group to determine the percentage that can be written off.

The maximum percentage that you can enter is *100.* For no limit, enter *100.*

Minimum Days Until Write-Off Enter the minimum age of items before you can write them off on the worksheet or the process automatically writes them off. For example, if you enter *30,* you cannot write off an item until it has been in the system for 30 days. For no limit, enter *0.*

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You can also define the tolerances for each customer on the Bill To Options page. The default tolerances for customers is no limit. You must define tolerances for each entry reason on the Automatic Entry Type - Selection page for the following entry types:

- Write off a credit (MT-02).
- Write off a debit (MT-03).
- Write off remaining credit (MT-06).
- Write off remaining debit (MT-07).

Because the system always uses the most restrictive tolerance requirement regardless of the level for which you define tolerances, you will probably want to use the least restrictive tolerance at the business unit level. For example, suppose that you set up the following write-off tolerances for the deduction write-off amount:

Level	***Amount***
Business unit: FRA06	100.00
Customer: FRA08	50.00
Entry reason: PROMO	75.00

In this example, the system uses the write-off tolerance for the customer to determine the maximum write-off amount because it is the most restrictive.

Pension Integration

Pension Group Type

Enter any Group Type value acceptable for pending item groups (such as Pension Administration, Billing, entered on-line).

Note: This field will *not* accept these values: P, M, T, D, X, F, and U. This set of Group Types is delivered as system data; the types are designated for other purposes in Receivables.

The user can enter the same Group Type used for OnLine Pending Item Entry, or Integration with Billing or Integration with other product, but there is also the flexibility to enter a Group Type specific for Pension Integration. The advantage is to have specific Document Type or Journal Template for Integration with HCM, in case it fits better the business needs of the company.

See Setting Up Group Types and Group Origins.

Pension Origin ID

Enter a Pension origin ID. Only Origin IDs with the following settings are available for selection:

- Origin Type = P (Pension)
- Origin Method = E (External)

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Receivables Options - General 2 Page

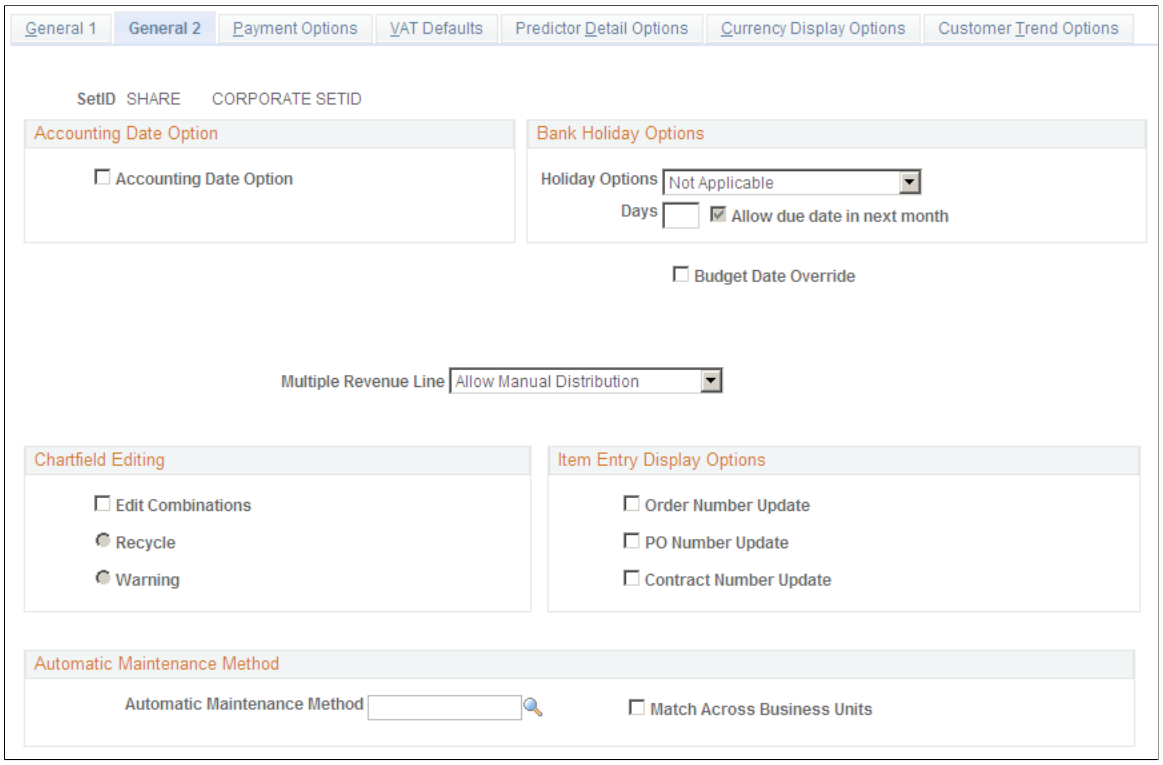
Use the Receivables Options - General 2 page (BUS_UNIT_OPT_AR3) to enter options for payment interfaces, commitment control accounting, and ChartField combination editing.

Navigation

Set Up Financials/Supply Chain, Business Unit Related, Receivables, Receivables Options, General 2

Image: Receivables Options - General 2 page

This example illustrates the fields and controls on the Receivables Options - General 2 page. You can find definitions for the fields and controls later on this page.



Bank Holiday Options

Holiday Options

Select the default rules for the SetID that the system uses to change the due date when it falls on a bank holiday. Options are:

Not Applicable: Does not change the due date.

Due After Holiday: Changes the due date to a day after the holiday.

Due Before Holiday: Changes the due date to a day before the holiday.

The system uses the bank account assigned to the correspondence customer to determine bank holidays. Override this default for an individual business unit on the Bank/Payment

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Options page, or override this default for an individual customer on the Bill To Options page.

Note: Define holidays on the Business Calendar page; then assign a calendar to a bank account on the External Account - Account Information page.

Days

Enter the number of days to move the due date to accommodate the holiday.

Allow due date in next month

If you select *Due After Holiday* as the holiday option, select this check box to permit the new due date to be in the next month. If you do not select this option, the system adjusts the due date to the last business day before the original due date.

Accounting Date Option

Accounting Date Option

Select to have the system issue a warning if the user enters a date other than the current date for transactions in this business unit.

Revenue Estimate Options

Synchronize Budget Date

Select to use the same date for entries in the collected budget as the date in recognized budget. Otherwise, the system uses the accounting date for the source transaction.

Budget Date Override

Select to enable users to override the BUDGET_DT field when creating online accounting entries. You must have Commitment Control activated at the installation level and at the ledger group for the business unit.

Transaction Type

Specify the default source transaction template for the Budget Processor Application Engine process (FS_BP) to read the source data and to perform budget checking. The Budget Processor uses the default for transactions that the Revenue Estimate Application Engine process (AR_REV_EST) generates. Override the default when you run the Revenue Estimate process or the Budget Processor process.

Misc Payment Transaction Type (miscellaneous payment transaction type)

Specify the source transaction template for the Budget Processor to use to read the source data and to perform budget checking for directly journaled payments. You cannot override this value when you run the process from the Direct Journal Entry - Accounting Entries or Directly Journalled Payments pages. However, you can override this value when you run the process from the Budget Processor - Request page.

Note: Define source transaction templates in the Source Transaction Definition component (KK_SOURCE_TRAN).

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Multiple Revenue Line

Specify whether to perform manual multiple revenue line distribution for the items in the business unit. If you select *Allow Manual Distribution,* a user can manually distribute the revenue amounts for control budgets in the worksheets if a partial payment is applied to items with multiple revenue lines. If you select *No Manual Distribution,* the system distributes the revenue amount automatically.

You can choose to synchronize the budget date and allow users to override the budget date independently. The following table describes the actions of the system in each case:

Synchronize Budget Date Field	***Override Budget Date Field***	***Description***	***Actuals and Reporting Ledgers*** ***(PENDING_DST, ITEM_DST)***	***Revenue Estimate Ledger*** ***(AR_CC_TRAN)***
Cleared	Cleared	You cannot override the budget date. The system uses the accounting date as the budget date on all transactions.	The accounting date is used as the budget date on all transactions.	The accounting date is used as the budget date on all transactions.
Cleared	Selected	You can override the budget date for any transaction.	The accounting date is used as the budget date on all transactions, but the user can override the budget date.	The accounting date and the budget date match their values in ITEM_DST.
Selected	Cleared	Use the same date for entries in the collected budget as the date in the recognized budget. **Note:** This selection only affects the budget ledger.	The accounting date is used as the budget date on all transactions.	The system uses the original budget date from the recognized revenue for the budget date related to entries affecting the collected revenue. **Note:** The budget and reporting ledgers are not synchronized, only the budget date for the recognized revenue and collected revenue.

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Synchronize Budget Date Field	*Override Budget Date Field*	*Description*	*Actuals and Reporting Ledgers* *(PENDING_DST, ITEM_DST)*	*Revenue Estimate Ledger* *(AR_CC_TRAN)*
Selected	Selected	You can only override the budget date for pending item entry transactions.	The accounting date is used as the budget date, but you can override the date as required for: • Pending item entry transactions. • Transactions that create new items on worksheets. • The transfer to item in transfer worksheet transactions. For all other transactions, the budget date is populated based upon the recognized revenue budget date.	The accounting date and the budget date match their values in ITEM_DST. The system uses the original budget date from the recognized revenue for the budget date related to entries affecting the collected revenue. **Note:** The budget ledger and actuals ledger dates are the same.

ChartField Editing

Edit Combinations

Select to enable ChartField combination editing for business units with this SetID and select one of two methods for handling errors.

Recycle

Select to display an error message for accounting entries that you create online. You can save the accounting entries, but you cannot post them until you correct the errors or fix the combination edit rule on the Rule Definition page. The system changes the posting action for the group to *Do Not Post* and sets the edit status to *Error*. If you generate accounting entries by running the Receivables Update process, the process creates an entry in the message log. You must use the error correction pages to correct the errors before you can post them.

Warning

Select to display a warning message for accounting entries that you create online. You can choose whether to correct the accounting entries or to post them without correction. The Receivables Update process adds a warning message to the message log for batch accounting entries and posts the group.

See "Understanding ChartField Combination Editing *(PeopleSoft FSCM 9.2: Application Fundamentals)*".

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Item Entry Display Options

Order Number Update, PO Number Update (purchase order number update), and Contract Number Update

Select to enable users to update the Order Number, Purchase Order, and Contract Number fields on the View/Update Item Details - Detail 2 page.

Note: You can update these fields only if you are working with Item Entry Type transactions that are typically interfaced from external billing systems. You cannot update these fields for other transactions.

Automatic Maintenance Method

Automatic Maintenance Method

Select the automatic maintenance method containing the rules that you want to use by default to match items when you run the Automatic Maintenance Application Engine process (AR_AUTOMNT). You can override the method for individual run controls if needed.

Match Across Business Units

Select the check box if you want the Automatic Maintenance Application Engine process (AR_AUTOMNT) to match items across multiple business units entered on the Refunds run control page (Accounts Receivable, Receivables Maintenance, Refunds, Request Refund Item, Refunds). The Match Across Business Units check box is deselected by default. If the check box is deselected, the process will match within each of the business units entered on the run control page.

Receivables Options - Payment Options Page

Use the Receivables Options - Payment Options page (BUS_UNIT_OPT_AR2) to define defaults for payment processing, grace days, deduction dates, revaluation, and worksheets.

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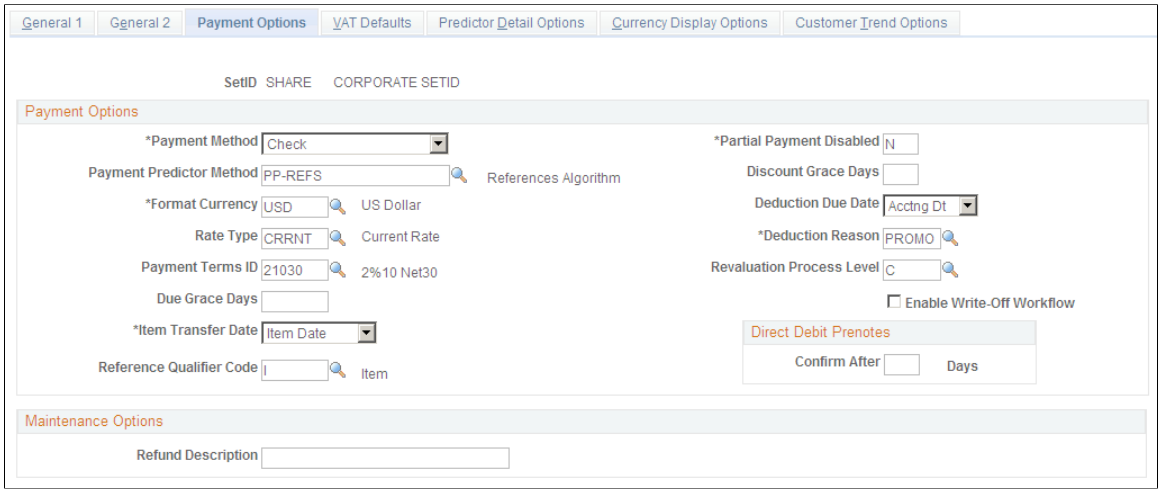
Navigation

Set Up Financials/Supply Chain, Business Unit Related, Receivables, Receivables Options, Payment Options

Image: Receivables Options - Payment Options page

This example illustrates the fields and controls on the Receivables Options - Payment Options page. You can find definitions for the fields and controls later on this page.



Payment Method

Select the default payment method for items. Options are: *Check, Credit Card, Direct Debit, Draft, Electronic Funds Transfer,* or *Giro - EFT.*

Override the value for individual customers, items or payments.

Note: If you receive payments using a payment interface, such as an electronic data interchange (EDI), lockbox, or bank statement, select *Check* or *Electronic Funds Transfer.* If you receive electronic payments for acceptgiro attachments, select *Giro - EFT.*

Payment Predictor Method

Select the method that the Payment Predictor process uses if you do not specify a method at the customer level. The payment predictor method defines the rules that the process uses to apply payments and to make adjustments such as write-off items.

See Defining Payment Predictor Methods.

If you want to use Payment Predictor to apply all payments from a particular bank account, select the Payment Predictor check box on the External Accounts - Account Information page. Override this default, and select or deselect Payment Predictor for individual payments, using the deposit entry pages.

Format Currency

Select the default currency that the system uses for receivables processing.

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Rate Type

Select the exchange rate type that the system uses to perform currency conversion. Override the default at the customer level or when you enter pending items, enter deposits, create maintenance worksheets, or create customer-initiated drafts.

Payment Terms ID

Select the default payment terms for the business unit. Override the default at the customer level or when you enter pending items. Define payment terms on the Payment Terms page. The payment terms determine the item due date and discount information.

Partial Payment Disabled

Enter a value that determines whether you can modify the amount on the payment worksheet to create a partial payment. The default is *N,* which enables users to create partial payments. Enter *Y* if you do not want users to create partial payments.

Due Grace Days

Enter the number of days beyond the due date that a customer can pay without the payment being considered late. The Overdue Charges Application Engine process (AR_OVRDUE) uses due grace days to determine whether an item is overdue. If the item's due date is May 1, 2003 and you run the process on May 2, 2003, the process does not create an overdue charge if you enter *5* for the due grace days. However, after the grace days pass, the system calculates overdue charges from the item's due date. The Aging process uses grace days to determine in which aging category to place an item. For example, you enter *5* days and an item is 22 days old. You have aging categories for 10, 20, and 30 days. The item would be in the aging category for 10 days, because the system subtracts five days from the age.

Discount Grace Days

Enter the number of days beyond the discount date that a customer is still eligible for an earned discount. Payment worksheets, express deposits, and the Payment Predictor process use discount grace days to calculate discounts.

Override the due grace days and discount grace days for a customer on the Bill To Options page and for individual items during pending item entry or item maintenance.

Enable Write-Off Workflow

Select this check box to activate approval workflow for write-offs entered on the payment worksheet, maintenance worksheet, or draft worksheet. This approval workflow is controlled by the Approval Framework feature in PeopleSoft Enterprise Components. The user is not able to set the worksheet to post until the write-off amount is approved. Both the approver and the worksheet user can set the worksheet to post after approval is granted.

See Setting Up Write-Off Approval Workflow.

Item Transfer Date

Select the option that the system uses to determine the accounting date for transfer activities when you transfer items from one customer to another. Options are:

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Item Date: The accounting date of the original item.

System: The current system date.

Deduction Due Date

Select the type of date that the system uses to determine the due date of the new item created for a referenced deduction. Select *Acctng Dt* (accounting date) if the due date is to be the accounting date of the payment. Select *Item Dt* (item date) to carry over the original item due date.

Deduction Reason

Select the default deduction reason to assign to new deductions that the Payment Predictor process or payment and draft worksheet create. Users can override the reason when they create the deduction on the payment worksheet or on the View/ Update Item Details - Detail 1 page. Use a generic reason as the default reason and override it as needed.

Note: You can also create unique deduction reasons for each entry reason for the Deduction entry type. If you do this, the system assigns the appropriate deduction reasons for deductions that you create on the payment or draft worksheet.

See Understanding Exception Reasons and Collection Codes.

Reference Qualifier Code

Select the type of remittance information generally provided by customers, such as document, item, or bill of lading. This is the default value for identifying items to include in the payment, draft, maintenance, and transfer worksheets. You can override the value at the customer level.

(USF) Entity Code and Receivable Type

Enter the default code that identifies the government agency to which you submit the Receivables Due from the Public report and the code that categorizes the types of receivables that are included on the report. This value is the default for items. These fields are available only if you select the Receivables Due From Public check box on the Installation Options - Receivables page.

Revaluation Process Level

Select the level where the revaluation process occurs. Options are: *B* (business unit), *C* (customer ID), or *I* (item). You must specify a revaluation level to summarize revaluation information by a specific level according to these rules:

- If you summarize at the business unit level, the values for customer ID and item ID are 0.
- If you summarize at the customer level, the value for the item ID is 0.
- If you summarize at the item level, each field contains a value.

Confirm After *n* Days

Enter the default number of days that a prenote will be automatically confirmed by the system.

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- When Prenote Required check box on the Bill To Options page for the customer (Customers, Customer Information, General Information) is selected and *New* is selected for the Prenote Status on the same page.
- If Prenote Required check box is not selected for a customer on the Bill To Options page, and it is selected for the bank or in the Direct Debit Profile, the Create Direct Debit process will update the Confirm After *n* Days field on the Bill To Options page for the customer with the default days entered in this Confirm After *n* Days field on the Payment Options page of the Receivable Business Unit.

Refund Description

Enter a description that can be populated as the default voucher description in Payables vouchers. The refund description can indicate why the voucher was created (for example, a refund in Receivables).

Receivables Options - VAT Defaults Page

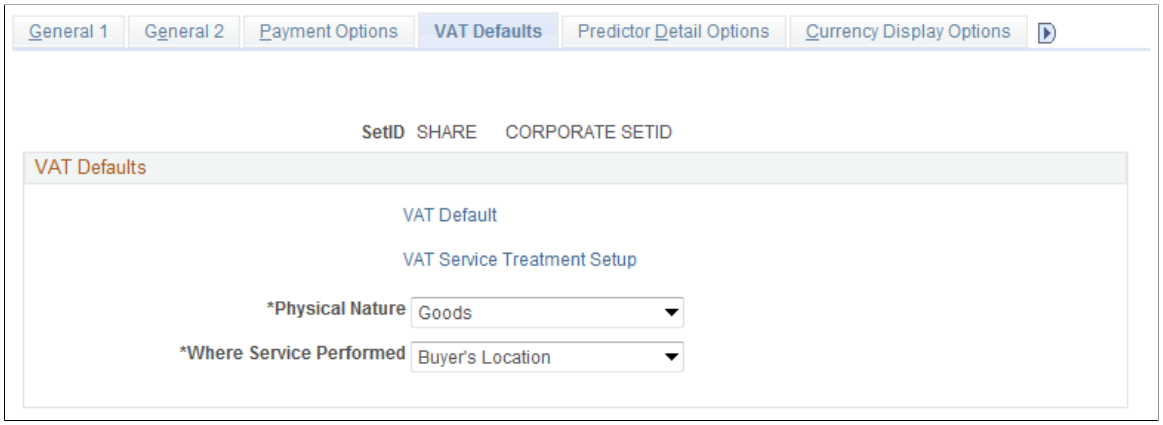
Use the Receivables Options - VAT Defaults page (BUS_UNIT_OPT_AR5) to define the defaults for VAT (value-added tax) processing.

Navigation

Set Up Financials/Supply Chain, Business Unit Related, Receivables, Receivables Options, VAT Defaults

Image: Receivables Options - VAT Defaults page

This example illustrates the fields and controls on the Receivables Options - VAT Defaults page. You can find definitions for the fields and controls later on this page.



VAT Default

Click this link to access the VAT Defaults Setup page.

The VAT Defaults Setup page is a common page used to set up VAT defaulting for all PeopleSoft applications processing VAT transactions. On this page you can define PeopleSoft Receivables VAT business unit defaults as applicable.

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Use the VAT Defaults Setup page to identify this PeopleSoft Receivables business unit as subject to the domestic reverse charge provision by selecting *Yes* in the Domestic Reverse Charge field. In addition, use the Domestic Reverse Charge Sales field to enter a VAT Transaction Type code and enter a value in the VAT Driver field. The domestic reverse charge fields are displayed on various receivable transactions for pending item entry, draft entry, and payment entry.

See Domestic Reverse Charge Goods VAT.

VAT Service Treatment Setup

Click to access the Services VAT Treatment Defaults Setup page.

The Services VAT Treatment Defaults Setup page is a common page used to set up VAT services treatment defaults for all PeopleSoft applications processing VAT transactions. If you are required to implement special handling for services, you can specify PeopleSoft Receivables VAT service treatment defaults on this page as applicable.

When defining service VAT treatment defaults for a specific service, you specify the defaults applicable to that service. When defining defaults for a driver higher in the hierarchy, such as a supplier, customer, or business unit, you specify the defaults that apply to the services most often supplied by or for that driver.

Note: The VAT Defaults Setup and Services VAT Treatment Defaults Setup pages are described in detail in the *PeopleSoft Global Options and Reports*documentation.

Physical Nature

Select the default physical nature for transactions. Options are: *Physical Goods* or *Intangible/Services.*

Where Service Performed

Select the default location for where a service is most often physically performed. Options are: *Buyer's Location, Ship From Location, Ship To Location,* or *Supplier's Location.*

Related Links

"Establishing VAT Defaults *(PeopleSoft FSCM 9.2: Global Options and Reports)*"

Receivable Options - Predictor Detail Options Page

Use the Receivable Options - Predictor Detail Options page (BUS_UNIT_OPT_AR6) to define the maximum write-off amounts and discount tolerances for the #DTL_TLR algorithm group.

Specify the default entry type and reason that the Payment Predictor process (ARPREDCT) uses to create accounting entries for partial payments and discounts when it executes the algorithm group.

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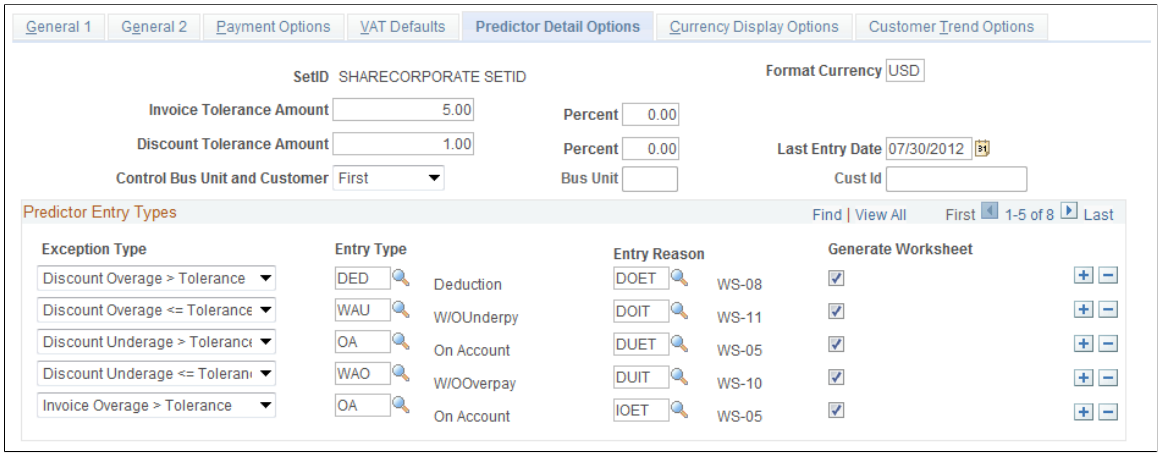
Navigation

Set Up Financials/Supply Chain, Business Unit Related, Receivables, Receivables Options, Predictor Detail Options

Image: Receivables Options - Predictor Detail Options page

This example illustrates the fields and controls on the Receivables Options - Predictor Detail Options page. You can find definitions for the fields and controls later on this page.



The Payment Predictor process uses the tolerances that you specify to write off or adjust an underpayment or overpayment or to adjust the discount amount when you run a payment predictor method that executes the #DTL_TLR or #DTL_TPM algorithm groups. The system uses these tolerances for underpayments to determine whether to write off or adjust the balance, or make a partial payment if the Partial Payment Switch check box on the Bill To Options page for the customer is selected. If you deselect the Partial Payment Switch check box, it only uses the tolerances to determine whether to write off or adjust the balance. The tolerances apply to individual items not to all invoices paid by the payment.

Invoice Tolerance Amount

Enter the maximum amount of an underpayment or overpayment that the Payment Predictor process can write off. The Payment Predictor process can write off an amount below the invoice tolerance amount if it does not exceed the percentage of the payment or item.

For example, suppose that you receive a payment of 1,000.00 EUR. You enter *25.00* EUR for the invoice tolerance amount, and you enter *.01* in the Percent field. The Payment Predictor process applies the payment to a 1,023.00 EUR item. It does not write off the remaining amount of the item because 23.00 EUR is larger than 1 percent of the 1,023.00 EUR item.

Note: The currency is the format currency that you entered on the Payment Options page.

Percent

Enter the maximum percentage to write off. You can use decimals in the percentage. If you enter *.25* this equals .0025. If you enter *1.00* this equals 1 percent.

Discount Tolerance Amount

Enter the maximum amount of an unearned discount that the Payment Predictor process can take.

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To take unearned discounts, users must select the Disc field on the Detail Reference Information page for the payment and enter the discount amount.

Note: The currency is the format currency that you enter on the Payment Options page.

Percent

Enter the maximum percentage that the Payment Predictor process can add to the payment terms. You can use decimals in the percentage. If you enter *.25* this equals .0025. If you enter *1.00* this equals 1 percent.

Last Entry Date

Displays the date on which the page was last changed.

Control Bus Unit and Customer (control business unit and customer)

Click the down arrow to display these values:

- *First*

  Selecting this value creates WS-06 or WS-07 items for the first business unit and customer ID in the list of items being paid, which is ordered by customer ID.

- *Last*

  Selecting this value creates WS-06 or WS-07 for the last business unit and customer ID in the list of items being paid, which is ordered by customer ID.

- *Specify*

  When you select this value, you must enter or select a value for each of these fields:

  - A specific control business unit.
  - A specific customer ID.

    If all of the items being paid for in a payment apply to the same business unit and customer, then the system creates adjustment items for that business unit and customer. However, if the items apply to multiple business units or multiple customers, then the system creates adjustment items for the business unit and customer that you specify in these two fields.

Assigning Default Entry Types and Reasons

Enter the entry type and entry reason codes that you want to use to override the defaults for the system function. The following table provides a list of conditions that are in the Exception Type field and the default system function that the Payment Predictor process uses for the condition. It also provides other system functions that you can use for the exception type and the entry type and reason to enter if you want the Payment Predictor process to use that system function.

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Condition	***Default System Function***	***Possible System Functions***	***Entry Type and Reason***
Invoice amount or percent overage within tolerance	WS-10 (Write-off an Overpayment)	WS-09 (Write-off an Item) WS-06 (Adjust Remaining Overpayment) WS-10 (Write-off an Overpayment)	WO and IOIT AO and IOIT WAO and IOIT
Invoice amount or percent overage exceeds tolerance	WS-05 (Place Amount on Account)	WS-05 (Place Amount on Account) WS-04 (Prepay an Item) WS-06 (Adjust Remaining Overpayment)	OA and IOET PR and IOET AO and IOET
Invoice amount or percent underage within tolerance	WS-11 (Write-off an Underpayment)	WS-09 (Write-off an Item) WS-07 (Adjust Remaining Underpayment) WS-11 (Write-off an Underpayment)	WO and IUIT AU and IUIT WAU and IUIT
Invoice amount or percent underage exceeds tolerance	WS-08 (Create a Deduction)	WS-08 (Create a Deduction)	DED and IUET
Discount amount or percent overage within tolerance	WS-11 (Write-off an Underpayment)	WS-09 (Write-off an Item) WS-07 (Adjust Remaining Underpayment) WS-11 (Write-off an Underpayment)	WO and DOIT AU and DOIT WAU and DOIT
Discount amount or percent overage exceeds tolerance	WS-08 (Create a Deduction)	WS-08 (Create a Deduction)	DED and DOET
Discount amount or percent underage within tolerance	WS-10 (Write-off an Overpayment)	WS-09 (Write-off an Item) WS-06 (Adjust Remaining Overpayment) WS-10 (Write-off an Overpayment)	WO and DUIT AO and DUIT WAU and DUIT

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Condition	*Default System Function*	*Possible System Functions*	*Entry Type and Reason*
Discount amount or percent underage exceeds tolerance	WS-05 (Place Amount on Account)	WS-05 (Place Amount on Account) WS-04 (Prepay an Item) WS-06 (Adjust Remaining Overpayment)	OA and DUET PR and DUET AO and DUET

Select Generate Worksheet on this page and in payment predictor methods where you use the #DTL_TLR algorithm group to generate a worksheet when the condition occurs. This enables you to review the payment application before you post it.

Note: If you use the #DTL_TLR algorithm group in a payment predictor method, the Payment Predictor process uses default entry types and reasons (for each system function) for underpayment, overpayment, and discount conditions. However, you can override the defaults by business unit based on their SetID. You must assign these entry types and reasons to the system function on the Automatic Entry Type - Selection page.

Related Links

Using #DETAIL and #DTL_TLR for Partial Payments and Deductions

Setting Up Automatic Entry Types

Receivables Options - Currency Display Options Page

Use the Receivables Options - Currency Display Options page (BUS_UNIT_OPT_AR7) to specify the default currency that appears on the Collections Workbench and some of the inquiry pages, the maintenance and transfer worksheets, and the run control pages for dunning letters and statements.

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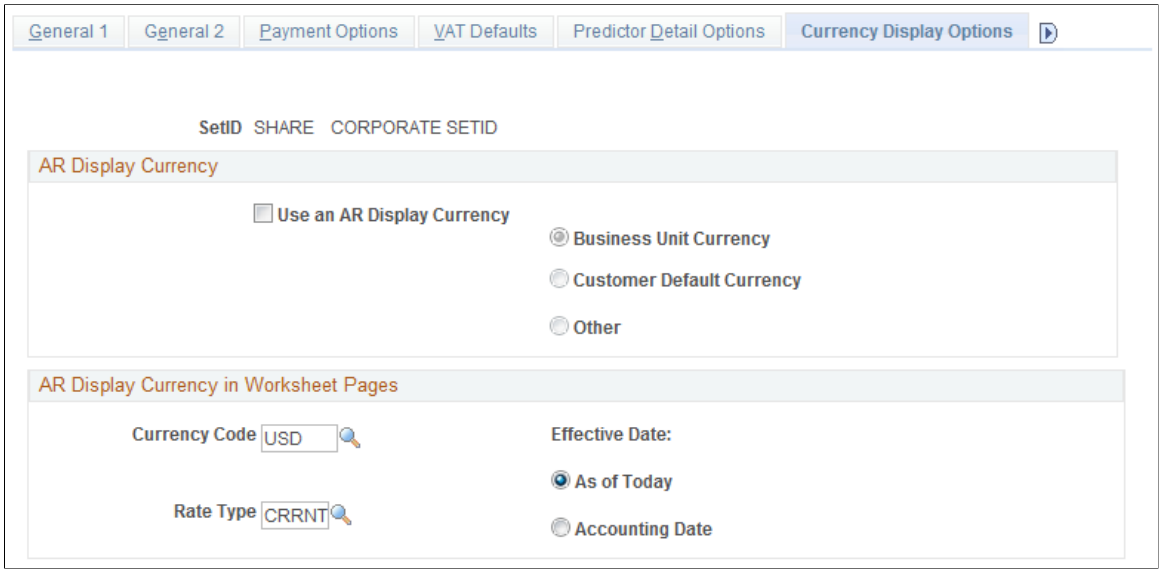
Navigation

Set Up Financials/Supply Chain, Business Unit Related, Receivables, Receivables Options, Currency Display Options

Image: Receivables Options - Currency Display Options page

This example illustrates the fields and controls on the Receivables Options - Currency Display Options page. You can find definitions for the fields and controls later on this page.



AR Display Currency

Use an AR Display Currency

Select to enable the associated currency options. Use these options to determine which currency transaction and balance amounts appear in the PeopleSoft Receivables inquiry pages, and to determine the default currency that appears on the run control pages for statements and dunning letter processes. Options are:

Business Unit Currency: The system displays amounts in the format currency for the business unit that you defined on the Receivables Options - Payment Options page, and the system uses the exchange rate type for the business unit to convert the amount. The business unit currency is usually the same as the base currency.

Customer Default Currency: The system displays amounts in the default currency for the customer and uses the exchange rate type for the customer to convert the amount. You define customer currency defaults on the Miscellaneous General Info page for the customer.

Other: The system displays amounts in the currency that you specify, and the system uses the exchange rate type that you specify to convert the amounts. Only this option enables you to

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change the display currency for inquiry pages and the dunning letter and statement run control pages when you access them.

AR Display Currency in Worksheet Pages

The values that you enter here determine the default values that display on the Currency Conversion page for maintenance, payment, and transfer worksheets. You can override the values at the worksheet level if needed. The values are used to convert the item amounts to a different currency and they display in the Conversion Amount - Currency field if you use the Currency Conversion page to convert them.

Currency Code Enter the default currency for converting item amounts.

Rate Type Specify the exchange rate that the system uses to convert currency amounts on worksheets.

Effective Date Specify whether the conversion date should be the current date (As of Today), or the Accounting Date for the item.

Receivables Options - Customer Trend Options Page

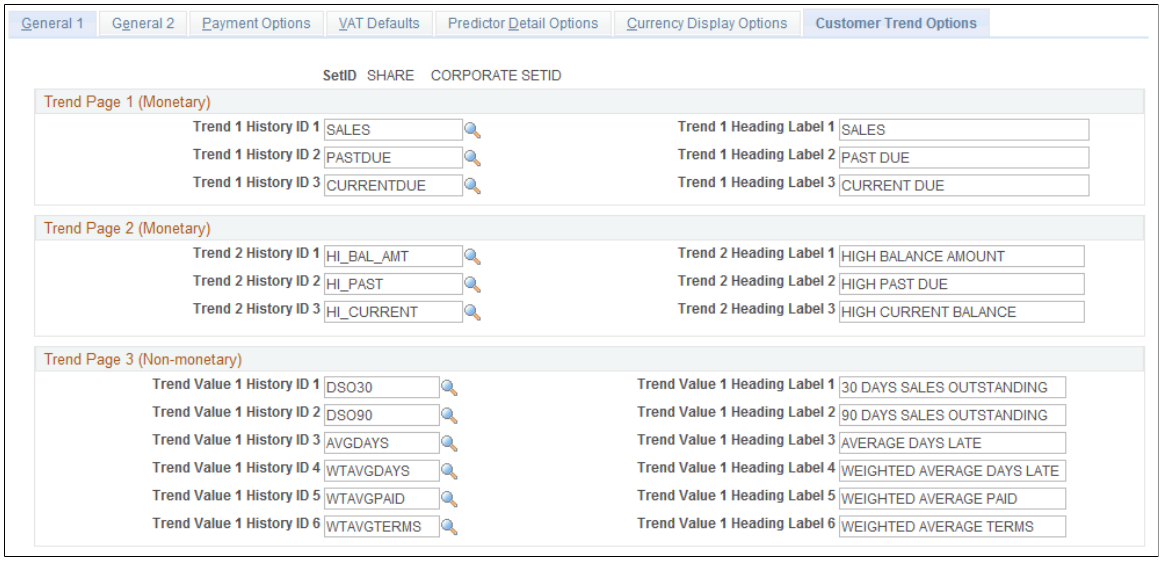
Use the Receivables Options - Customer Trend Options page (BUS_UNIT_OPT_AR8) to define the historical statistics that you want to appear on the Customer Trend 1 page, Customer Trend 2 page, and Customer Trend 3 page.

Navigation

Set Up Financials/Supply Chain, Business Unit Related, Receivables, Receivables Options, Customer Trend Options

Image: Receivables Options - Customer Trend Options page

This example illustrates the fields and controls on the Receivables Options - Customer Trend Options page. You can find definitions for the fields and controls later on this page.



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Enter the history ID that you want to use to calculate the historical data for each of the trend pages along with the heading label that you want to display for the data on the trend pages. You use the trend pages to compare historical data for different history IDs. Enter either system-defined or user-defined history IDs.

The Customer Trend 1 and Customer Trend 2 pages can display up to three historical statistics for history IDs that track amounts, such as High Balance Amount, and the Customer Trend 3 page can display up to six historical statistics for history IDs that track the number of days, such as average days late.

Defining Business Unit Defaults for Individual Business Units

To define business unit defaults, use the Receivables Definition component.

This section discusses how to:

- Establish the general ledger business unit defaults.
- Define multicurrency processing options, distribution codes, and journal templates.
- Define additional accounting options.
- Select bank and payment interface options.
- (USF) Define debt management information.

Important! Changing the GL business unit for a Receivables business unit when open items exist may result in an error during processing. Verify that there are no open items for the Receivables business unit before changing the GL business unit.

Pages Used to Define Defaults for Individual Business Units

Page Name	*Definition Name*	*Navigation*	*Usage*
Receivables Definition - Business Unit Definition	BUS_UNIT_TBL_AR1	Set Up Financials/Supply Chain, Business Unit Related, Receivables, Receivables Definition, Business Unit Definition	Link a PeopleSoft Receivables business unit with a PeopleSoft General Ledger business unit and assign a location code to the unit. You also define the base currency and automatic numbering options for the business unit.
Receivables Definition - Accounting Options 1	BUS_UNIT_TBL_AR2	Set Up Financials/Supply Chain, Business Unit Related, Receivables, Receivables Definitions, Accounting Options 1	Define the open accounting periods for the business unit, assign a direct journal template to the unit, assign the accounts receivable distribution codes to the unit, and define multicurrency processing options.

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Page Name	*Definition Name*	*Navigation*	*Usage*
Receivables Definition - Accounting Options 2	BUS_UNIT_TBL_AR3	Set Up Financials/Supply Chain, Business Unit Related, Receivables, Receivables Definitions, Accounting Options 2	Specify the distribution codes used to create accounting entries for draft processing and refund processing. Also, define defaults for direct debit and refund processing.
Receivables Definition - Bank/Payment Options	BUS_UNIT_TBL_AR4	Set Up Financials/Supply Chain, Business Unit Related, Receivables, Receivables Definitions, Bank/Payment Options	Specify business unit defaults for due dates that fall on holidays. If you use discounted drafts, specify the default entry type for bank fees.
DMS Definition	DMS_BU_SEC	Click the DMS Definition link on the Receivables Definition - Bank/Payment Options page. The link is available only if you selected the DMS Interface field on the Installation Options - Receivables page.	(USF) Map fields and specify outbound and inbound file processing requirements for the Debt Management Service (DMS) interface.

Receivables Definition - Business Unit Definition Page

Use the Receivables Definition - Business Unit Definition page (BUS_UNIT_TBL_AR1) to link a PeopleSoft Receivables business unit with a PeopleSoft General Ledger business unit and assign a location code to the unit.

You also define the base currency and automatic numbering options for the business unit.

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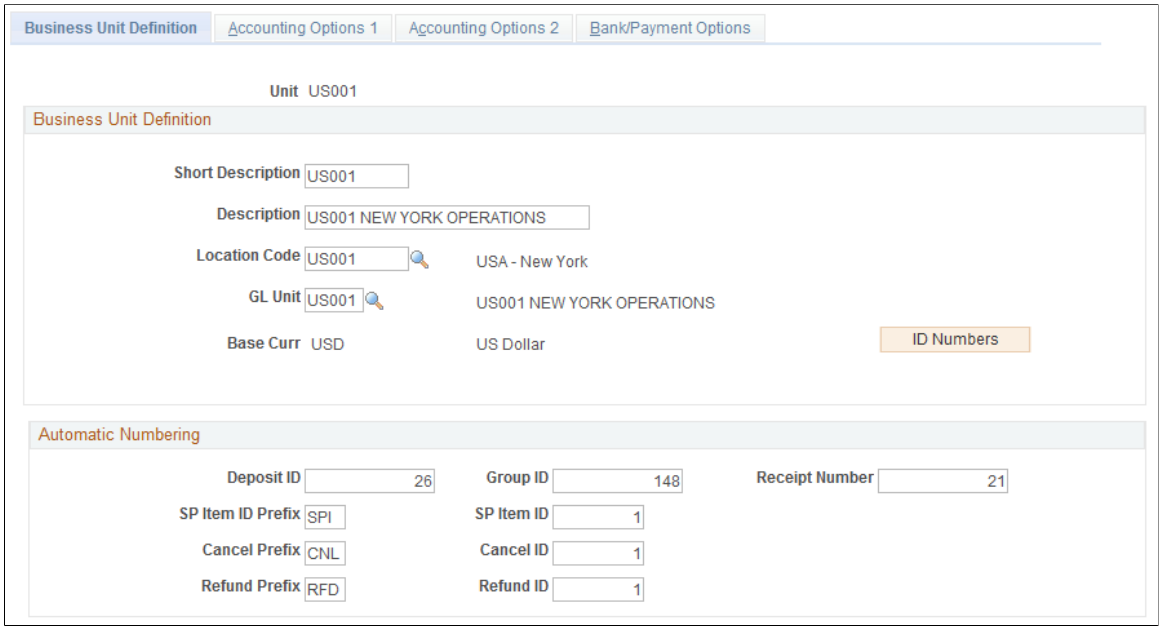
Navigation

Set Up Financials/Supply Chain, Business Unit Related, Receivables, Receivables Definition, Business Unit Definition

Image: Receivables Definition - Business Unit Definition page

This example illustrates the fields and controls on the Receivables Definition - Business Unit Definition page. You can find definitions for the fields and controls later on this page.



Location Code

Designate the address of the business unit by selecting a location from the locations that are defined on the Location Definition page.

GL Unit (General Ledger business unit)

Select the general ledger business unit to associate with the receivables business unit.

Important! Changing the GL business unit for a Receivables business unit when open items exist may result in an error during processing. Verify that there are no open items for the Receivables business unit before changing the GL business unit.

Base Curr (base currency)

Displays the base currency of the general ledger business unit that you associated with the receivables business unit.

ID Numbers

Click this button to assign the business unit to a reporting entity such as a country registration number. Select from a list of values available for various reporting entities.

Default InterUnit Doc Type (default interunit document type)

Select the document type to use for document sequence numbers for interunit accounting entries when you unpost a group. This field is available only if you enabled document sequencing on the Installation Options - Overall page and for the general ledger business unit associated with the receivables business unit.

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Automatic Numbering

Deposit ID

Enter the last number used for deposits.

Group ID

Enter the last number used for item and payment groups—items, payments, transfers, maintenance, drafts, and unpost. The number that you enter is one less than the ID that the system assigns to the first deposit or group. During processing, the system displays the ID *NEXT* until you click Save. Override the automatic numbering by entering your own ID in place of *NEXT*.

Receipt Number

Enter the last number used for cash receipts that you enter for orders in PeopleSoft Order Management. The number is one less than the next number that the system assigns to the next cash receipt when you record a payment for a counter sale in PeopleSoft Order Management.

SP Item ID Prefix and SP Item ID; Cancel Prefix and Cancel ID; and Refund Prefix and Refund ID

Enter the following prefixes to generate Item IDs for the invoices created by PeopleSoft Pension Administration:

- SP Item ID Prefix = *SPI*
- Cancel Prefix = *CNL*
- Refund Prefix = *RFD*

The prefixes identify the purpose of items when they are displayed in one of the Worksheets.

The initial value for SP Item ID, Cancel ID, and Refund ID can start at *1*.

Related Links

General Ledger Distribution

Receivables Definition - Accounting Options 1 Page

Use the Receivables Definition - Accounting Options 1 page (BUS_UNIT_TBL_AR2) to define the open accounting periods for the business unit, assign a direct journal template to the unit, assign the accounts receivable distribution codes to the unit, and define multicurrency processing options.

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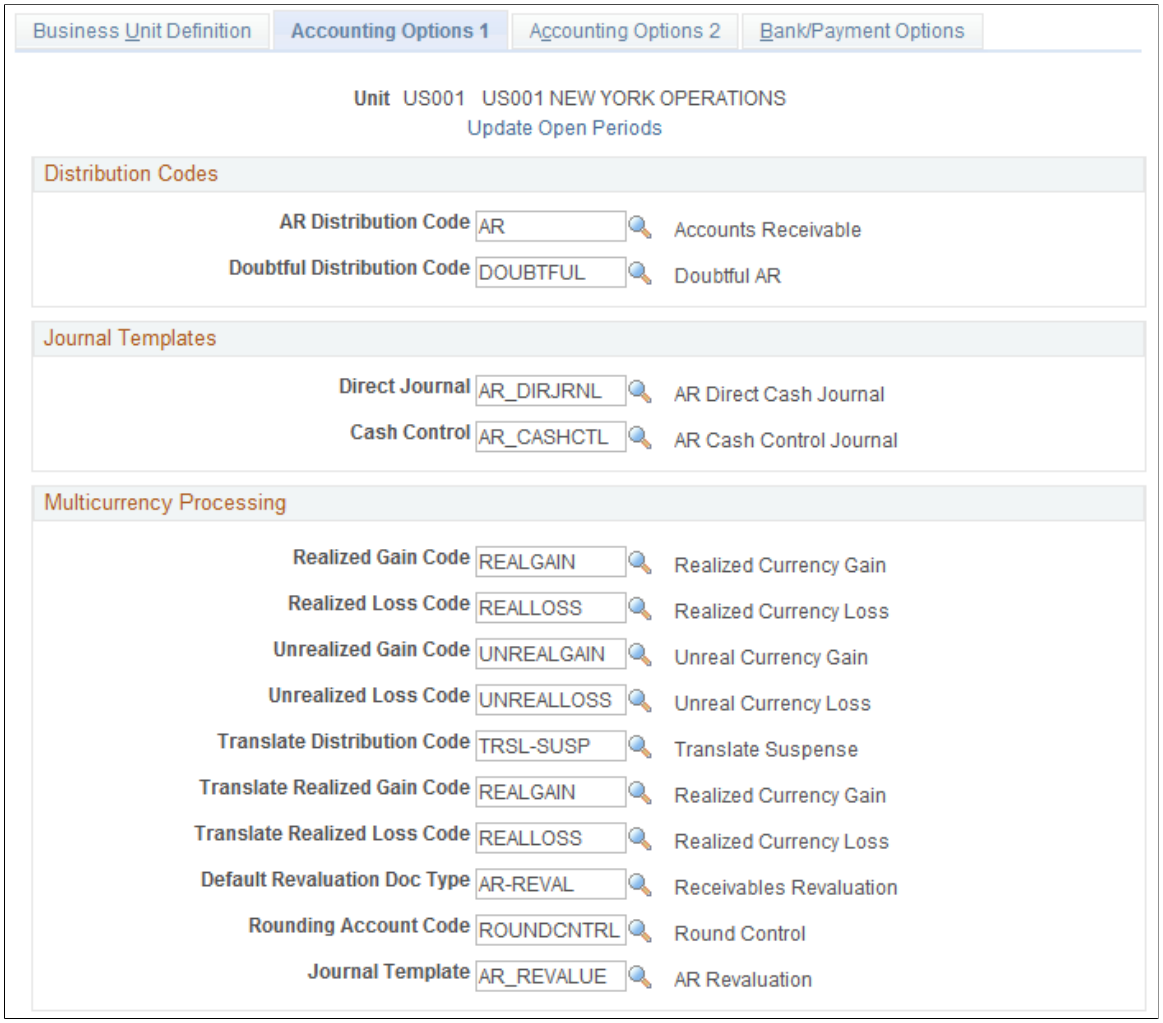
Navigation

Set Up Financials/Supply Chain, Business Unit Related, Receivables, Receivables Definitions, Accounting Options 1

Image: Receivables Definition - Accounting Options 1 page

This example illustrates the fields and controls on the Receivables Definition - Accounting Options 1 page. You can find definitions for the fields and controls later on this page.



Update Open Periods

Click to access the Open Period Update page, where you update the opening and closing period for a business unit. You can use same period dates for all transactions or use different dates for specific types of transactions. You link the transaction type to group types on the Group Type page.

The normal default opening and closing period dates for each PeopleSoft Receivables business unit are the same as the PeopleSoft General Ledger business unit with which it is associated. Use this option when you want an accounting period in PeopleSoft Receivables to close at a different time than an accounting period in PeopleSoft General Ledger.

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The system automatically issues a warning message if the closing date for an application business unit and transaction type is later than the closing date for the PeopleSoft General Ledger business unit.

Note: You receive a warning message if unapplied payments or unposted pending items exist and the accounting date falls in a closed period.

See "Defining and Updating Open Periods and Adjustment Periods *(PeopleSoft FSCM 9.2: Application Fundamentals)*".

AR Distribution Code (accounts receivable distribution code)

Enter the default accounts receivable distribution code for the business unit. This code determines the ChartFields that the system uses when generating system-defined accounting entries for pending items.

For billing groups, override the default distribution code on the Pending Item 1 page, on the Item Entry Type - Selection page, or on the customer General Information - Bill To Options 1 page.

For payment, draft, maintenance, and overdue charge groups, override the business unit default on the Automatic Entry Type - Selection page or on the customer General Information - Bill To Options 1 page.

Doubtful Distribution Code

Select a distribution code for items for which you do not expect to receive payments and to transfer those items to the Doubtful Receivable account.

Direct Journal

Select the journal generator template that the Journal Generator Application Engine process (FS_JGEN) uses to create journal entries for directly journaled payments. Define the template on the Journal Generator - Defaults page.

Cash Control

Select the journal generator template that the Journal Generator process uses to create journal entries for cash control entries. Define the template on the Journal Generator - Defaults page.

Realized Gain Code

Enter a distribution code that maintenance and payment worksheets use to create adjusting entries for multicurrency processing. Each business unit can have only one realized gain code.

Realized Loss Code

Enter a distribution code that maintenance and payment worksheets use to create adjusting entries for multicurrency processing. Each business unit can have only one realized loss code.

Unrealized Gain Code

Enter a distribution code that the Revaluation Application Engine process (AR_REVAL) uses to create revaluation entries for unrealized gain.

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Unrealized Loss Code	Enter a distribution code that the Revaluation process uses to create revaluation entries for unrealized loss.
Translate Distribution Code	Enter a distribution code that the Revaluation process uses to create accounting entries for adjustments to translation ledgers.
Translate Realized Gain Code and Translate Realized Loss Code	Enter distribution codes that the system uses to create accounting entries for multibook translation ledgers if there is a translation adjustment.
Default Revaluation Doc Type (default revaluation document type)	Enter the default revaluation document type for document sequencing.
Rounding Account Code	Enter the distribution code that the Receivable Update process uses when you: • Apply a payment to an item with a currency different from the currency of the item. • Apply a payment to an item with the same currency, but the payment and item currency differ from the base currency of the business unit. The process posts any leftover amount from the currency conversion to the ChartFields that are assigned to the distribution code.
Journal Template	Select the journal generator template that the Journal Generator process uses to create journal entries for the accounting entries that the revaluation process produces.

Receivables Definition - Accounting Options 2 Page

Use the Receivables Definition - Accounting Options 2 page (BUS_UNIT_TBL_AR3) to specify the distribution codes used to create accounting entries for draft processing and refund processing.

Also, define defaults for direct debit and refund processing.

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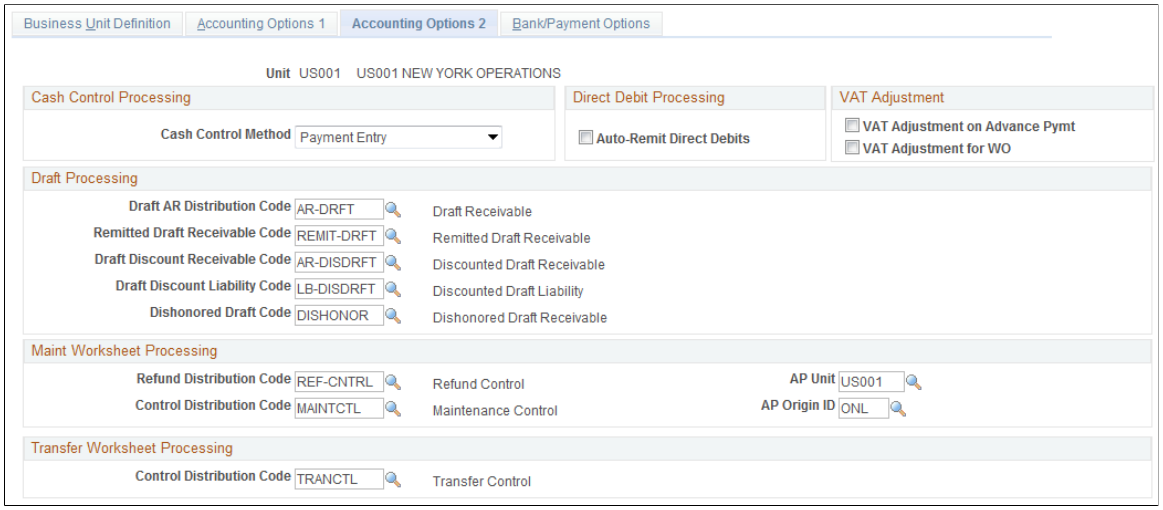
Navigation

Set Up Financials/Supply Chain, Business Unit Related, Receivables, Receivables Definitions, Accounting Options 2

Image: Receivables Definition - Accounting Options 2 page

This example illustrates the fields and controls on the Receivables Definition - Accounting Options 2 page. You can find definitions for the fields and controls later on this page.



Cash Control Method

Select a timing method, if you use cash control accounting, which records a debit to cash and a credit to cash control before the receipts are applied to accounts receivable.

The methods differ only in the timing of the creation of the initial accounting entry that debits cash. All other aspects of cash control accounting are treated the same way under the methods. Options are:

Bank Reconciliation: This method is used primarily in European countries. It requires the creation of the cash control entry when the payment is reconciled on a bank statement.

Payment Entry: The preferred method in the U.S. It creates the cash control entry when the payment is received.

None: The system always debits the cash account and credits the PeopleSoft Receivables account when you apply the payment. The system does not create cash control entries.

Auto-Remit Direct Debits

Select to have the Create Direct Debits Application Engine process (AR_DIRDEBIT) automatically change the status to *Remitted* for direct debits without exceptions in the run. If any of the direct debits that the process creates contain exceptions, their status is *Pending Approval* on the direct debit worksheet. Override this selection for each run request on the Request Parameters page.

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VAT Adjustment on Advance Pymt (VAT adjustment on advance payment)

Select this check box to include the VAT amount of a prepayment in the Accounts Receivable Pre-Paid account.

See VAT Adjustment for Advance Payments and On-Account Payments.

VAT Adjustment for WO (VAT adjustment for write-off)

Select this check box to specify how accounting entries should be handled when doing a write-off against an item with VAT. This will be set typically for French businesses, where the VAT final balance should be zero after a write-off when the write-off is due to bankruptcy.

See VAT Adjustment for Write-Offs.

Draft AR Distribution Code (draft accounts receivable distribution code)

Select the distribution code that the system uses to move the draft item from the original PeopleSoft Receivables account to the Draft PeopleSoft Receivables account.

See Understanding Draft Setup.

Remitted Draft Receivable Code

Enter the distribution code that the system uses to identify the PeopleSoft Receivables account when you remit a draft.

Draft Discount Receivable Code

Enter the distribution code that the system uses to identify the PeopleSoft Receivables account for a discounted draft.

Draft Discount Liability Code

Enter the distribution code that the system uses to identify the Liability account when you discount a draft with or without recourse.

Dishonored Draft Code

Enter the distribution code that the system uses to identify the Dishonored Receivables account when you dishonor a draft.

Refund Distribution Code

Enter the distribution code that the system uses to create accounting entries for refunds.

Note: If you have PeopleSoft Payables installed, you must complete the Refund Distribution Code, AP Unit, and AP Origin ID fields before you can process refunds. If PeopleSoft Payables is not installed, these fields are optional.

Control Distribution Code

Select the default distribution code for the offset entry for transactions in maintenance and transfer groups. You can override the value on maintenance or transfer worksheets. Enter separate codes for maintenance and transfer worksheets.

Important! You cannot build the worksheets if you do not assign a default value to the business unit.

AP Unit (Accounts Payable unit)

Select the PeopleSoft Payables business unit for which you want to create vouchers for credit items that you refund from the PeopleSoft Receivables business unit. For Payables refund processing, the receivables business unit and associated

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Payables business unit must share the same PeopleSoft General Ledger business unit.

AP Origin ID (Accounts Payable origin ID)

Enter the source of the voucher.

Note: Before you can enter values in the AP Unit and AP Origin ID fields, you must select a PeopleSoft General Ledger business unit on the Business Unit Definition page and click Save.

Related Links

Setting Up Distribution Codes

Understanding the Create Direct Debits Application Engine Process

"Journal Generator Template - Defaults Page *(PeopleSoft FSCM 9.2: Application Fundamentals)*"

Receivables Definition - Bank/Payment Options Page

Use the Receivables Definition - Bank/Payment Options page (BUS_UNIT_TBL_AR4) to specify business unit defaults for due dates that fall on holidays.

If you use discounted drafts, specify the default entry type for bank fees.

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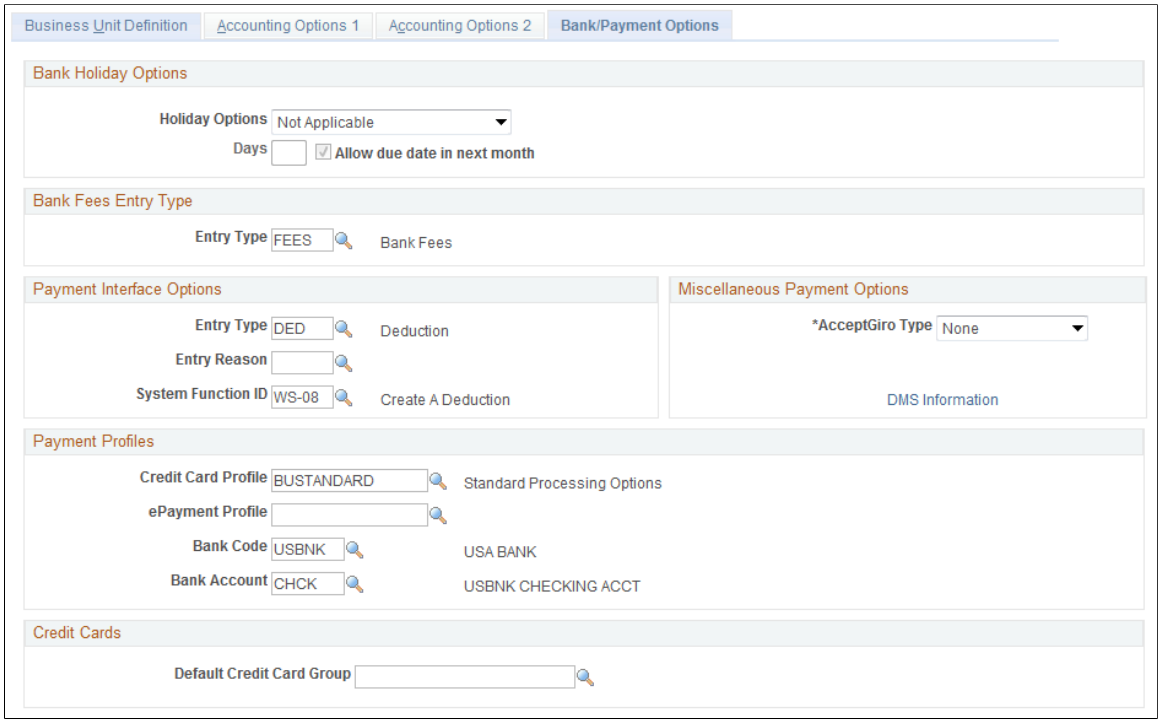
Navigation

Set Up Financials/Supply Chain, Business Unit Related, Receivables, Receivables Definitions, Bank/Payment Options

Image: Receivables Definition - Bank/Payment Options page

This example illustrates the fields and controls on the Receivables Definition - Bank/Payment Options page. You can find definitions for the fields and controls later on this page.



The Bank Holiday Options are the same as the ones on the Receivables Options - General 2 page. If you enter values for a specific business unit they override the values for the SetID.

Bank Fees Entry Type

Entry Type

Select the default entry type to use for the bank fees or interest on discounted drafts, if you process discounted drafts. Discounted drafts are drafts for which you receive the funds prior to the due date. Define entry types on the Entry Type page. The Receivable Update process uses the entry type to create accounting entries for the bank fees on the discount date.

Payment Interface Options

Entry Type, Entry Reason, and System Function ID

Enter the information that provides the default values that the Payment Loader Application Engine process (AR_PAYLOAD) uses for adjustments reason translation. If the process cannot find the adjustment reason code in the lockbox, EDI file, or bank statement in the Adjustment Reason table (ADJ_REASON_TBL), it uses the values that you provide for the business unit for the entry type, entry reason, and system function.

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Miscellaneous Payment Options

AcceptGiro Type

(NLD) Select *A/S Contract* to print statements and dunning letters on the acceptgiro form. Otherwise, select *None.* If you select *A/S Contract* and you enter this business unit on the run control pages, the system prints statements and dunning letters on the A/S Contract Type acceptgiro form. You can choose not to print the statements and dunning letters on the acceptgiro form when you run the Statements Application Engine process (AR_STMTS) or the AR Dunning process (AR_DUNNING).

Payment Reference Sequence

(NLD) Enter the payment reference number to print on the acceptgiro form. When you print statements or dunning letters on acceptgiro forms, the process increments this number by one and adds a check digit. The process also adds this reference number, including the check digit, to the Item table (PS_ ITEM) for each item on the statement or dunning letter. If the item already has a payment reference number, the process overrides the number. The bank typically sends the payment reference number with the payment. This enables you to apply payments to items using Payment Predictor if you use detail algorithm groups or to match payments to items on the payment worksheet.

DMS Information (Debt Management Service information)

(USF) Click this link to access the DMS Definition page, where you map fields and specify the outbound and inbound file processing requirements. This link is available only if you have selected the DMS Interface check box on the Installation Options - Receivables page.

Payment Profiles

Credit Card Profile

(Optional) Select the profile used to control batch processing of credit card payments. Any profile entered here may be overridden at the customer level on the Bill To Options page of the Customer component.

ePayment Profile

Enter a profile used to process and create ePayment worksheets for Electronic Check payments.

See Setting Up ePayment Profiles.

Bank Code and Bank Account

Identify which bank accounts receive deposits for credit card payments.

Credit Cards

Default Credit Card Group

Enter a default credit card group to manage the display of credit card types for a specific business unit. If the value is not defined in the business unit definition, the system uses this value.

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The grouping can be utilized by the Order to Cash applications to limit or control what credit card types and third-party processors are available within their transactions.

See documentation for the Credit Card Groups page *(PeopleSoft FSCM 9.2: Application Fundamentals)*.

Related Links

Defining Entry Types

"External Accounts - Collection Methods Page *(PeopleSoft FSCM 9.2: Banks Setup and Processing)*"

(USF) Defining Debt Management Information

Use the DMS Definition page (DMS_BU_SEC) to map fields and specify outbound and inbound file processing requirements for the Debt Management Service (DMS) interface. (USF)

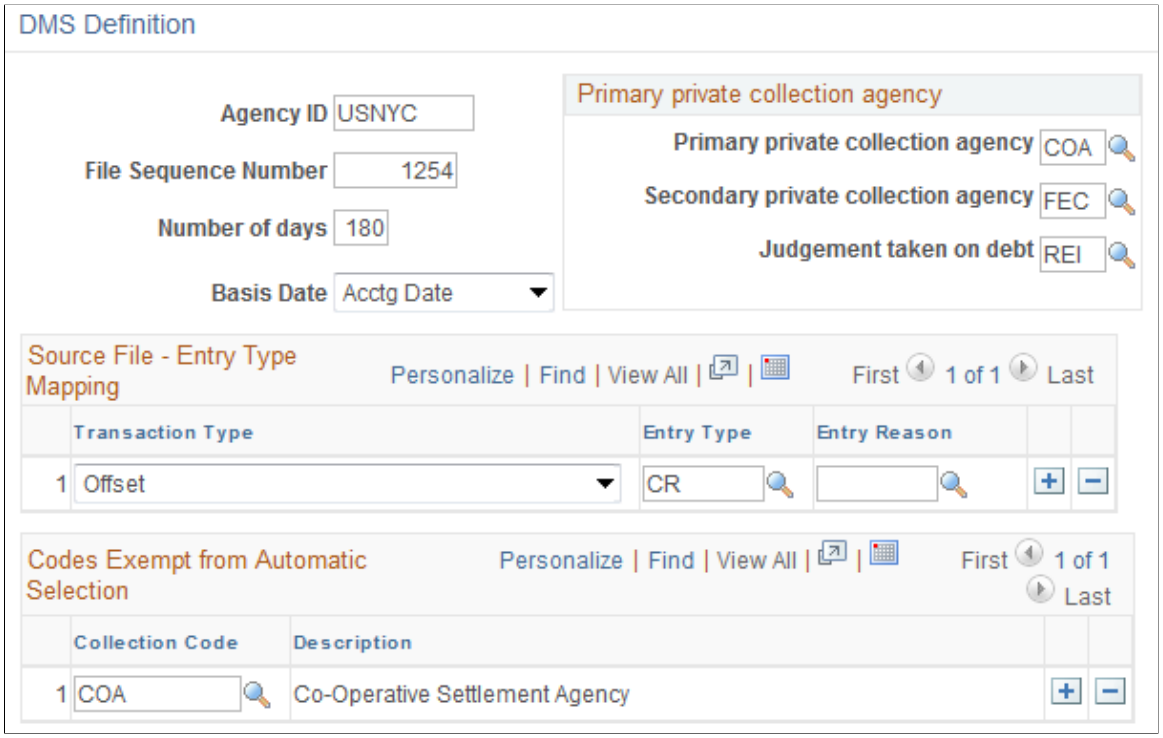
Navigation

Click the DMS Definition link on the Receivables Definition - Bank/Payment Options page.

The link is available only if you selected the DMS Interface field on the Installation Options - Receivables page.

Image: DMS Definition page

This example illustrates the fields and controls on the DMS Definition page. You can find definitions for the fields and controls later on this page.



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Agency ID

Enter the agency identifier code assigned by the DMS for the organization.

File Sequence Number

Enter the original sequence number for the files that you submit to the DMS. The system increments the number after each successful process.

Number of days and Basis Date

Enter the number of days past the date in the Basis Date field that the system uses to determine whether to automatically send the outstanding debt to the DMS. The default is 180 days. Values for the basis date are *Accounting Date, As of Date, Due Date,* or *Item Date.*

Primary private collection agency, Secondary private collection agency, and Judgement taken on debt

Enter a collection code that you defined on the Collection Code page to identify the collection agencies to which you submit collections for this business unit. If you enter values in these fields, the system sends a supplemental record to the DMS that includes the date and the amount of the debt that was sent to the collection agency.

Transaction Type, Entry Type, and Entry Reason

Select each transaction type that you receive in inbound files from the DMS and associate it with the entry type and entry reason that you want used to create items for the transactions in the Pending Item table (PS_PENDING_ITEM).

Options are:

Adjustment Transaction-Down: Negative adjustment transaction for amounts less than 0.

Adjustment Transaction-Up: Positive adjustment transaction that is greater than 0.

Offset: An offset that is treated as a payment in PeopleSoft Receivables.

Payment: Partial payment that is applied to the net balance.

Collection Code

Select the code for the collection agency that you assign to items that you do not send to the DMS.

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Chapter 4

Defining PeopleSoft Receivables Processing Options

Understanding PeopleSoft Receivables Processing Options

Before you enter or process items and payments, you must set up the tables that form the foundation of your PeopleSoft Receivables system. Some of these tables apply to both receivables and payments; some apply to only one.

PeopleSoft Receivables creates and maintains the System Functions table (PS_ENTRY_USE_TBL), and you cannot modify it. The Entry Type table (PS_ENTRY_TYPE), Automatic Entry Type table (PS_AUTO_ENTRY_TBL), and Item Entry Type table (PS_ITEM_ENTRY_TBL) define subsets of the system functions and determine the structure for reporting, tracking, and general ledger processing.

System functions represent all the processes and actions that are possible for both receivables and payments. Entry types are set up for each sort of transaction that you anticipate. You associate system functions with entry types through subsets of automatic entry types and item entry types. Item entry types make up a subset of system functions that involve the entry of invoices, credit memos, and debit memos. Automatic entry types take care of all the rest—entry types for all of the worksheets and batch processes that generate pending items.

Note: You must set up entry types as either item entry types or automatic entry types before you can use them.

Prerequisites

Before you can set up receivables processing options, you must:

- Set up TableSets.

  See the product documentation for *PeopleTools: PeopleSoft Application Designer Developer's Guide*.

- Define ChartFields.

  See "Understanding PeopleSoft ChartFields *(PeopleSoft FSCM 9.2: Application Fundamentals)*".

Setting Up System Functions

To define system functions, use the System Functions component (ENTRY_USE_TABLE).

This section provides an overview of system functions and discusses how to:

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- Select system function attributes.
- Review rules for value-added taxes (VAT) processing.
- Review system function accounting entries.

Pages Used to Set Up System Functions

Page Name	*Definition Name*	*Navigation*	*Usage*
System Functions 1	ENTRY_USE_TABLE	Set Up Financials/Supply Chain, Product Related, Receivables, Options, System Functions, System Functions 1	View system function attributes, which enable the processing of a system function. PeopleSoft Receivables maintains these attributes, and you typically should not change them.
VAT Distribution Type	ENTRY_VAT_PNL	Click the VAT Distribution Type button on the System Functions 1 page.	View the rules for updating the VAT tables during the Pending Group Generator Application Engine process (AR_PGG_SERV).
System Functions 2	ENTRY_USE_TABLE2	Set Up Financials/Supply Chain, Product Related, Receivables, Options, System Functions, System Functions 2	Review the system-defined portion of the accounting entries.

Understanding System Functions

System functions are the activities that your PeopleSoft Receivables system supports. The System Functions table lists the system functions and describes how the system generates accounting entries for the general ledger. Each system function has an accounting entry definition that indicates how the system creates accounting entries. You cannot change these accounting entries—they are system-defined entries. Specify the user-defined entries either in an item entry or automatic entry template or during processing on the Accounting Entries pages.

Each system function is prefixed with a two-letter identifier describing the part of the system that uses the function:

Identifier	*Description*
DD	Direct debit management
DM	Draft management
FC	Overdue charges
IT	Item entry
MT	Maintenance worksheet, item splits, or Automatic Maintenance Application Engine process (AR_AUTOMNT)

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Identifier	*Description*
TR	Transfer worksheet
WS	Payment worksheet or Payment Predictor Application Engine process (ARPREDCT)

This table lists the system function parameters that may be helpful when you map entry types and automatic entry types to system functions:

System Function ID	*Description*	*Entry Function*	*Sign*	*Item*	*Reason*	*Auto Number*	*Accounting Entry*
DD-01	Direct Debit Remit - Clearing	Auto	Neg	NA	NA	NA	DR Cash Control CR Accounts Receivable
DD-02	Direct Debit Remit - Cash	Auto	Neg	NA	NA	NA	DR Cash Received CR Accounts Receivable
DD-03	Direct Debit Cancel - Clearing	Auto	Pos	NA	NA	NA	DR Accounts Receivable CR Cash Control
DD-04	Direct Debit Cancel - Cash	Auto	Pos	NA	NA	NA	DR Accounts Receivable CR Cash Received
DD-05	Direct Debit Cash Clearing	Auto	Un	NA	NA	NA	DR Cash Received CR Cash Control
DD-06	Direct Debit Cash Clearing	Auto	Un	NA	NA	NA	DR Bank Cash Received CR Cash Control
DD-07	Direct Debit Cancel - Clearing	Auto	Pos	NA	NA	NA	DR Accounts Receivable CR Cash Control

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System Function ID	Description	Entry Function	Sign	Item	Reason	Auto Number	Accounting Entry
DD-08	Direct Debit Cancel - Cash	Auto	Pos	NA	NA	NA	DR Accounts Receivable CR Cash Received
DD-09	VAT at Due Date	Auto	Un	NA	NA	NA	DR VAT Output Intermediate CR VAT Output Final
DM-01	Pay an Item	Auto	Neg	NA	NA	NA	DR Draft Receivable CR Accounts Receivable
DM-02	Prepay an Item	Auto	Neg	New	X	X	DR Draft Receivable CR AR Distribution
DM-03	Place an Amount On Account	Auto	Neg	New	X	X	DR Draft Receivable CR AR Distribution
DM-04	Adjust Remaining Overpayment	Auto	Neg	New	X	X	DR Draft Receivable CR AR Distribution
DM-05	Adjust Remaining Underpayment	Auto	Pos	New	X	X	DR AR Distribution CR Draft Receivable
DM-06	Create a Deduction	Auto	Pos	New	X	X	DR AR Distribution CR Draft Receivable
DM-07	Write off an Item	Auto	Neg		X		DR User line CR AR Account(s)

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System Function ID	Description	Entry Function	Sign	Item	Reason	Auto Number	Accounting Entry
DM-08	Write off an Overpayment	Auto	Pos	2nd - DM-04	X	X	DR AR Distribution CR User line
DM-09	Write off an Underpayment	Auto	Neg	2nd - DM-05	X	X	DR User line CR AR Distribution
DM-20	Draft Remitted to Bank	Auto	Un	NA	NA	NA	DR Draft Cash Control CR Draft Receivable
DM-21	Draft Remitted with Discount	Auto	Un	NA	NA	Na	DR Discount Draft Cash Control CR Draft Receivable
DM-22	Draft Remitted to Bank	Auto	Un	NA	NA	NA	DR Cash Control CR Draft Receivable
DM-23	Draft Remitted to Bank	Auto	Un	NA	NA	NA	DR Remitted Draft Distribution CR Draft Receivable
DM-24	Draft Remitted with Discount	Auto	Un	NA	NA	NA	DR Draft Discount Receivable CR Draft Receivable
DM-30	Collect Cash on Discount Draft	Auto	Un	NA	NA	NA	DR Cash Received CR Cash Control
DM-31	Collect Cash on Discount Draft	Auto	Un	NA	NA	NA	DR Cash Received CR Cash Control

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System Function ID	Description	Entry Function	Sign	Item	Reason	Auto Number	Accounting Entry
DM-32	Collect Cash on Discount Draft	Auto	Un	NA	NA	NA	DR Cash Received CR Cash Control
DM-33	Collect Cash on Discount Draft	Auto	Un	NA	NA	NA	DR Cash Received CR Draft Discount Liability
DM-40	Collect Cash on Draft	Auto	Un	NA	NA	NA	DR Cash Received CR Cash Control
DM-41	Reverse Discount Liability	Auto	Un	NA	NA	NA	DR Draft Discount Liability CR Draft Discount Receivable
DM-42	Collect Cash on Draft	Auto	Un	NA	NA	NA	DR Cash Received CR Cash Control
DM-43	Reverse Discount Liability	Auto	Un	NA	NA	NA	DR Draft Discount Liability CR Draft Discount Receivable
DM-44	Collect Cash on Draft	Auto	Un	NA	NA	NA	DR Cash Received CR Draft Receivable
DM-45	Reverse Discount Liability	Auto	Un	NA	NA	NA	DR Draft Discount Liability CR Draft Receivable

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System Function ID	Description	Entry Function	Sign	Item	Reason	Auto Number	Accounting Entry
DM-46	Collect Cash on Draft	Auto	Un	NA	NA	NA	DR Cash Received CR Remitted Draft Distribution
DM-47	VAT on Discounted Draft	Auto	Un	NA	NA	NA	None (This function generates VAT accounting only for items with declaration point of payment.)
DM-50	Dishonor Draft	Auto	Un	NA	NA	NA	DR Dishonored Draft Distribution CR Draft Receivable
DM-52	Dishonor Draft	Auto	Un	NA	NA	NA	DR Dishonored Draft Distribution CR Cash Control
DM-53	Dishonor Draft	Auto	Un	NA	NA	NA	DR Dishonored Draft Distribution CR Cash Control
DM-54	Dishonor Draft	Auto	Un	NA	NA	NA	DR Dishonored Draft Distribution CR Cash Control

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System Function ID	Description	Entry Function	Sign	Item	Reason	Auto Number	Accounting Entry
DM-55	Dishonor Draft	Auto	Un	NA	NA	NA	DR Dishonored Draft Distribution CR Remitted Draft Distribution
DM-56	Dishonor Draft	Auto	Un	NA	NA	NA	DR Dishonored Draft Distribution CR Discount Draft Receivable
DM-57	Dishonor Draft	Auto	Un	NA	NA	NA	DR Dishonored Draft Distribution CR Cash Received
DM-58	Dishonor Draft	Auto	Un	NA	NA	NA	DR Dishonored Draft Distribution CR Cash Received
DM-90	Draft Bank Fees	Auto	Pos	NA	X	X	CR Cash Received
DM-98	Cancel Remitted Draft	Auto	Neg	NA	NA	NA	None (PeopleCode creates accounting entries based on the status of the draft.)
DM-99	Void Drafts	Auto	Neg	NA	NA	NA	None (PeopleCode creates accounting entries based on the status of the draft.)

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System Function ID	Description	Entry Function	Sign	Item	Reason	Auto Number	Accounting Entry
FC-01 Overdue Charge	Create an Overdue Charge	Auto	Pos	New	NA	X	DR Accounts Receivable CR User line
IT-01 Item Entry	Create an Invoice/Debit Memo	Item	Pos	NA	X	NA	DR Accounts Receivable CR User line
IT-02 Item Entry	Create a Credit Memo	Item	Neg	NA	X	NA	DR User line CR Accounts Receivable
MT-01 Maintenance Worksheet	Offset an Item	Auto	Un	NA	X	NA	DR Maintenance Control CR Accounts Receivable
MT-02 Maintenance Worksheet	Write off a Credit	Auto	Pos	NA	X	NA	DR Accounts Receivable CR User line
MT-03 Maintenance Worksheet	Write off a Debit	Auto	Neg	NA	X	NA	DR User line CR Accounts Receivable
MT-04 Maintenance Worksheet	Create New Debit	Auto	Pos	New	X	X	DR AR Distribution CR Maintenance Control
MT-05 Maintenance Worksheet	Create New Credit	Auto	Neg	New	X	X	DR Maintenance Control CR AR Distribution
MT-06 Maintenance Worksheet	Write off Remaining Credit	Auto	Pos	2nd - MT-05	X	NA	DR AR Distribution CR User line
MT-07 Maintenance Worksheet	Write off Remaining Debit	Auto	Neg	2nd - MT-04	X	NA	DR User line CR AR Distribution

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System Function ID	Description	Entry Function	Sign	Item	Reason	Auto Number	Accounting Entry
MT-08 Maintenance Worksheet	Refund Remaining Credit	Auto	Pos	2nd - MT-05	X	NA	DR AR Distribution CR Refund Control
MT-09 Maintenance Worksheet	Refund a Credit	Auto	Pos		X		DR Accounts Receivable CR Refund Control
TR-01 Transfer Worksheet	Transfer Item From Customer	Auto	Un	NA	NA	NA	DR Transfer Control CR Accounts Receivable
TR-02 Transfer Worksheet	Transfer Item To Customer	Auto	Un	NA	NA	NA	DR Accounts Receivable CR Transfer Control
TR-03 Transfer Worksheet	Transfer Item to Doubtful Receivable Account	Auto	Un	NA	NA	NA	DR Doubtful Receivables Distribution Code CR Transfer Control
WS-01 Payment Worksheet	Pay an Item	Auto	Neg	NA	NA	NA	DR Cash Received CR Accounts Receivable
WS-02 Payment Worksheet	Take Earned Discount	Auto	Neg	NA	NA	NA	DR User line CR Accounts Receivable
WS-03 Payment Worksheet	Take Unearned Discount	Auto	Neg	NA	NA	NA	DR User line CR Accounts Receivable
WS-04 Payment Worksheet	Prepay an Item	Auto	Neg	New	X	X	DR Cash Received CR AR Distribution

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System Function ID	Description	Entry Function	Sign	Item	Reason	Auto Number	Accounting Entry
WS-05 Payment Worksheet	Place An Amount On Account	Auto	Neg	New	X	X	DR Cash Received CR AR Distribution
WS-06 Payment Worksheet	Adjust Remaining Overpayment	Auto	Neg	New	X	X	DR Cash Received CR AR Distribution
WS-07 Payment Worksheet	Adjust Remaining Underpayment	Auto	Pos	New	X	X	DR AR Distribution CR Cash Received
WS-08 Payment Worksheet	Create a Deduction	Auto	Pos	New	X	X	DR AR Distribution CR Cash Received
WS-09 Payment Worksheet	Write off an Item	Auto	Neg	NA	X	NA	DR User line CR Accounts Receivable
WS-10 Payment Worksheet	Write off an Overpayment	Auto	Pos	2nd - WS-06	X	X	DR AR Distribution CR User line
WS-11 Payment Worksheet	Write off an Underpayment	Auto	Neg	2nd - WS-07	X	X	DR User line CR AR Distribution

Note: NA means not applicable.

System Functions 1 Page

Use the System Functions 1 page (ENTRY_USE_TABLE) to view system function attributes, which enable the processing of a system function.

PeopleSoft Receivables maintains these attributes, and you typically should not change them.

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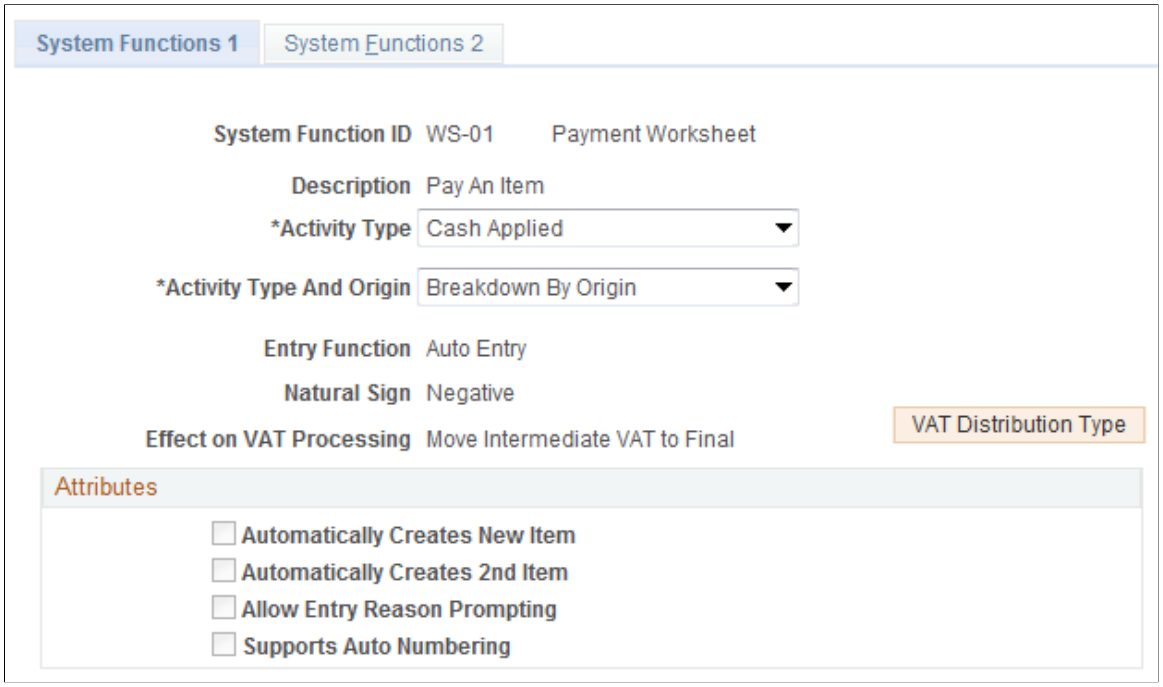
Navigation

Set Up Financials/Supply Chain, Product Related, Receivables, Options, System Functions, System Functions 1

Image: System Functions 1 page

This example illustrates the fields and controls on the System Functions 1 page. You can find definitions for the fields and controls later on this page.



Activity Type

Select an activity type that indicates how system functions are classified. You must associate each system function with an activity type. You can assign an activity type to more than one system function. This structure determines how the system presents data on the Unit Activity page and the Unit Activity report.

Activity Type And Origin

When you view the inquiry page by activity type and origin, the system uses the Activity Type And Origin field to determine whether to break the category down by origin or bank code. This determines how the system displays information on the Unit Activity page.

For example, suppose that you select *Billing* for the activity type and *Breakdown By Origin* for the Activity Type And Origin field. On the Unit Activity page, under Activity Type/Origin/Bank Code you will see that billing activity came from two different origins, *OBILL* and *XBILL*. The individual totals for each origin appear on the page.

If you choose *not* to break down by origin, select *Do Not Break Down By Origin* for system functions IT-01 and IT-02. The Unit Activity page lists billing without an origin—meaning that the

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system has bundled together all the billing transactions, rather than breaking them into totals under their associated origin IDs.

As another example, if you select *Breakdown by Origin* for the WS-01 system function, you will see a separate row for each bank account for the payment activity. If you select *Do Not Break Down By Origin,* all the payment activities are combined in one row.

Entry Function

Displays a system-defined value. It can be either *Auto Entry* (automatic entry) or *Item Entry.* Item entry types identify pending items created during online item entry or by an external interface. The system uses item entry types to handle processing when you directly build a pending item—during online entry or when an interface process constructs groups of pending items. When you enter or build pending items that make up a group, you use entry types that you have specifically enabled for use as item entry types. Item entry types take two forms:

- Positive amounts (IT-01, FC-01).
- Negative amounts (IT-02).

Automatic entry types work in the background to translate instructions for overdue charging, payments, maintenance, transfers, direct debits, and drafts into pending items. When you initiate an online or background process for these types of groups (such as selecting an item on one of the worksheets, or running the Payment Predictor process or the Automatic Maintenance process), the system creates the necessary pending item using the information that you defined on the automatic entry type for that action.

For example, every time you select an item for payment on the payment worksheet, the system uses the entry type, entry reason, and accounting entry information from the WS-01 (Pay An Item) automatic entry type to create the pending item. Automatic entry types fall into the following categories:

- Overdue charges (prefaced with FC).
- Maintenance worksheet (prefaced with MT).
- Payment worksheet (prefaced with WS).
- Transfer worksheet (prefaced with TR).
- Direct debit management (prefaced with DD).
- Draft management (prefaced with DM).

Natural Sign

Displays a positive (+) or negative (–) sign, which. the system applies to pending items to determine the effect that a system function has on the customer balance. The only unsigned system

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functions are transfers, offsets, direct debits, and drafts (they can be said to offset an item), because their sign varies with the sign of the item being offset, transferred, or included in draft and direct debit processing. Debit memos must be positive, and credit memos must be negative.

Effect on VAT Processing(effect on Value Added Tax processing) Indicates how VAT balances are adjusted for the system function.

VAT Distribution Type (Value Added Tax distribution type) Click to view the account types that you selected for each declaration point for the system function.

Automatically Creates New Item Displays the system setting. If this option is selected, the system creates a new item for activities that occur in the background. These system functions are all automatic entry types: new debits and credits, prepayments, on-account payments, deductions, and adjustments for overpayments and underpayments.

Automatically Creates 2nd Item Displays the system-setting. If selected, it enables write-off of remaining debits and credits on the maintenance worksheet and by the Automatic Maintenance process, or write-off of overpayments and underpayments on the payment worksheet and draft worksheet, and by the Payment Predictor process.

Allow Entry Reason Prompting Displays the system setting. If selected, it indicates that entry types tied to the system function can require an entry reason. Entry types define activity, and entry reasons enable you to further qualify the activity. So if a system function enables you to require an entry reason, you can generate reports, run aging, and view history at a greater level of detail.

Supports Auto Numbering (supports automatic numbering) Displays the system setting. If selected, it enables you to enter a prefix and starting number for pending items. For example, these system functions could be assigned:

PR: Prepayments.

AO: Overpayment adjustments.

AU: Underpayment adjustments.

DE: Deductions.

OA: On-account payments.

Reviewing Rules for VAT Processing

Use the VAT Distribution Type page (ENTRY_VAT_PNL) to view the rules for updating the VAT tables during the Pending Group Generator Application Engine process (AR_PGG_SERV).

Navigation

Click the VAT Distribution Type button on the System Functions 1 page.

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The values determine how to update the VAT tables for the system function. If more than one row is in the grid, the processing varies depending on the declaration point.

Declaration Point

Indicates when the system recognizes VAT transaction information for reporting purposes. Values are:

Invoice: Recognize VAT at invoice time.

Payment: Recognize VAT at the time of payment.

Delivery: Recognize VAT at the time of delivery.

VAT Accounting Entry Type (Value Added Tax accounting entry type)

The accounting entry types, together with VAT codes and VAT transaction types, determine VAT accounting and reporting.

Effect on VAT Processing(Value Added Tax processing)

Displays the action for VAT processing. Values are:

- *Adjust intermediate VAT liability.*
- *Include in item entry totals.*
- *None.*
- *Move intermediate VAT to final.*

Reviewing System Function Accounting Entries

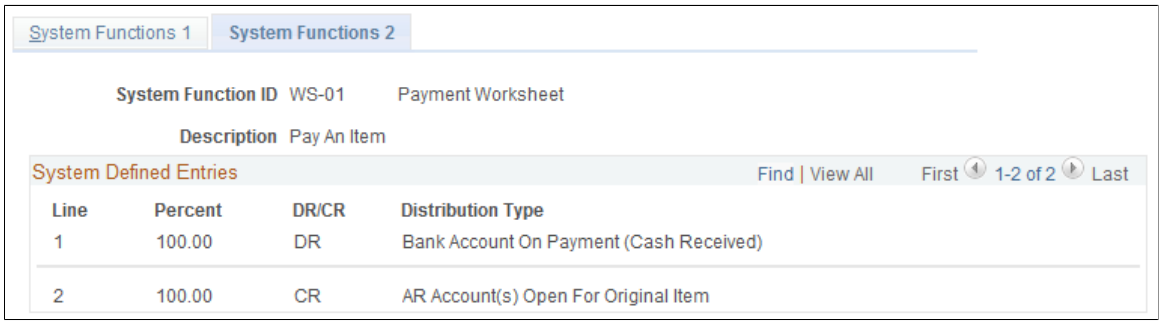
Use the System Functions 2 page (ENTRY_USE_TABLE2) to review the system-defined portion of the accounting entries.

Navigation

Set Up Financials/Supply Chain, Product Related, Receivables, Options, System Functions, System Functions 2

Image: System Functions 2 page

This example illustrates the fields and controls on the System Functions 2 page. You can find definitions for the fields and controls later on this page.



System-Defined Entries

The system-defined entries fall into one of two categories:

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- Two lines are defined: one for the accounts receivable entry and one for the cash entry.

  In this case, the system generates a balanced accounting entry by itself. Cash system functions related to the payment worksheet, drafts, and direct debits fall into this category. Also, system functions related to the maintenance and transfer worksheet and the Automatic Maintenance process define two lines: one for the accounts receivable account and one for a control account.

- A single line is defined: either a debit or credit for the accounts receivable entry.

  Write-offs, discounts, and item entry system functions require two-sided accounting entries to be posted; therefore, you must create user-defined lines for the offsetting entries on your templates or during processing.

Revenue Estimate Attributes

If you selected the Receivables check box in the Enabled Commitment Control group box on the Installation Options – Products page, the Revenue Estimate Attributes group box appears. The revenue estimate attributes define whether source transactions for the control budget should be generated and if so, how.

Revenue Estimate Affected Determines whether the Revenue Estimate Application Engine process (AR_REV_EST) creates source transactions. *Yes* indicates that the process creates source transactions, and *No* indicates it does not.

User Definable Indicates whether you must specify which revenue bucket to update for each entry type and reason combination for the automatic entry type or item entry type associated with the system functions. *Yes* indicates that you must specify the revenue buckets for the automatic entry type or item entry type, and *No* indicates that the system function defines them.

Revenue Estimate Updated Indicates whether the accounting entries update the recognized or collected bucket or both buckets. If the bucket is user-defined for the automatic entry type or item entry type, the default bucket appears.

Setting Up Entry Types and Reasons

To define entry types and reasons, use the Entry Type component (ENTRY_TYPE_TABLE1).

This section provides overviews of entry types and entry reasons and discusses how to:

- Define entry types.
- Define entry reasons.

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Pages Used to Set Up Entry Types and Reasons

Page Name	*Definition Name*	*Navigation*	*Usage*
Entry Type	ENTRY_TYPE_TABLE1	Set Up Financials/Supply Chain, Product Related, Receivables, Options, Entry Type, Entry Type	Create and define entry types.
Entry Reason	ENTRY_TYPE_TABLE2	Set Up Financials/Supply Chain, Product Related, Receivables, Options, Entry Type, Entry Reason	Specify the appropriate entry reasons for an entry type.

Related Links

Entry Types and Reasons

Understanding Entry Types

Thinking through and defining a comprehensive set of entry types is second in importance only to defining business units and TableSets. An entry type categorizes your pending items and the system uses them to create or update items. The Receivable Update Application Engine process (ARUPDATE) uses pending items along with associated entry types and reasons to create or update items and to maintain customer balances.

During processing, you sometimes enter pending items directly—for example, when you enter an invoice, a debit memo, or a credit memo. Sometimes the system creates pending items for you based on commands that you provide. For example, it creates deductions and on-account payments in the background as you use the payment worksheet or the Payment Predictor process.

To use all of the PeopleSoft Receivables processing and payment features, at a minimum you must accommodate the following entry types. You can assign a single entry type to several functions and you can name them whatever you want.

- Adjust underpayment.
- Adjustment overpayment.
- Credit memo.
- Debit memo.
- Deduction.
- Earned discount.
- Overdue charge.
- Invoice.
- Maintenance credit.
- Maintenance debit.

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- Offset customer's debits and credits.
- On-account.
- Payment.
- Prepayment.
- Refund credit.
- Refund remaining credit.
- Unapplied cash.
- Unearned discount.
- Write-off.
- Write off a credit.
- Write off overpayment.
- Write off remaining credit.
- Write off remaining debit.
- Write off underpayment.

This table lists the entry types that you must create if you process direct debits or drafts:

Direct debits	***Drafts***
Direct debit remitted to bank-cash clearing	Draft remitted to bank
Direct debit remitted to bank-cash	Draft remitted with discount
Direct debit canceled-cash	Collect cash on discount draft
Direct debit cash clearing	Collect cash on draft
Not applicable	Reverse discount liability
Not applicable	Dishonored draft
Not applicable	Cancel remitted draft
Not applicable	Void draft
Not applicable	Bank fees (for discounted drafts)

Note: You must create either an item entry type or automatic entry type for each entry type before you can use them.

If you use the vendor rebate claim functionality in PeopleSoft Purchasing or the claim back functionality in PeopleSoft Order Management, you might want to create unique entry types for the interface items to identify them on the payment worksheet or on inquiries and reports.

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Entry Types and Reasons for Partial Payments

PeopleSoft Receivables delivers entry types and reasons in the sample database. If you use the Payment Predictor process to apply your payments, the #DTL_TLR algorithm group uses these entry types and reasons to determine how to create accounting entries for underpayment, overpayment, and discount conditions. You must use these entry types and reasons when you create your automatic entry types if you want to process partial payments and discounts correctly.

Important! If you cannot use these entry types and reasons due to your business practices, you need to change the SQL for the #DTL_TLR algorithm group. You should, however, avoid making these changes.

PeopleSoft delivers these entry types:

PR Prepay an Item.

OA On Account.

AU Adjust Remaining Underpayment.

AO Adjust Remaining Overpayment.

DED Create a Deduction.

WO Write-Off Item.

WAO Write Off an Overpayment.

WAU Write Off an Underpayment.

PeopleSoft delivers these entry reasons:

IOIT Invoice Overage Within Tolerance.

IUIT Invoice Underage Within Tolerance.

DOIT Discount Overage Within Tolerance.

DUIT Discount Underage Within Tolerance.

IOET Invoice Overage Exceeds Tolerance.

IUET Invoice Underage Exceeds Tolerance.

DOET Discount Overage Exceeds Tolerance.

DUET Discount Underage Exceeds Tolerance.

When you set up automatic entry types for these system functions, you must use these entry type and reason combinations:

System Function	*Entry Type and Reason*
WS-04	PR and IOET PR and DUET

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System Function	*Entry Type and Reason*
WS-05	OA and IOET OA and DUET
WS-06	AO and IOET AO and IOIT AO and DUIT AO and DUET
WS-07	AU and IUIT AU and DOIT
WS-08	DED and IUET DED and DOET
WS-09	WO and IOIT WO and IUIT WO and DOIT WO and DUIT
WS-10	WAO and IOIT WAU and DUIT
WS-11	WAU and IUIT WAU and DOIT

The #DTL_TLR algorithm group uses a default system function for overpayments, underpayments, and unearned discounts. However, you can override the default system function for each business unit on the Predictor Detail Options page by assigning a different entry type and reason. The entry type and reason that you assign must be consistent with the intended usage of the system function. For example, adjust overpayment should not be used with an underpayment entry type and reason.

Related Links

Using #DETAIL and #DTL_TLR for Partial Payments and Deductions

Understanding Entry Reasons

Use different entry reasons to set up different accounting entry templates for different conditions.

Some of the entry types that create entries in the background accommodate the use of an entry reason; others do not. Use entry reasons for:

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- Invoice or debit memos.
- Credit memos.
- Overdue charges.
- Prepayments.
- On-account payments.
- Deductions.
- Write-offs (debits and credits, remaining debits and credits, underpayments, and overpayments).
- Adjustments for underpayments and overpayments.
- Remaining credit refunds.
- Credit refunds.
- Creating new debits.
- Creating new credits.
- Offsetting items.
- Draft bank fees.

Note: You specify whether entry reasons are required on the Item Entry Type - Selection page and the Automatic Entry Type - Selection page. If an entry reason is required for a credit write-off (MT-06) or a debit write-off (MT-07), you must choose one entry reason to be the default reason code.

You can also use entry reasons for reporting or inquiry purposes to further identify items.

Entry Reasons for Vendor Rebate and Claimback Processing

You must set up entry reasons for any entry types that you use to pay or offset items for vendor rebate and claimback processing.

For the entry types that you associate with the Pay an Item (WS-01 and DM-01), and Offset an Item (MT-01) system functions, you must create a minimum of two entry reasons:

- An entry reason that is used to pay or offset the base amount of the item.
- An entry reason that is used to pay or offset the VAT amount for an item.

You can create as many entry reasons as you want, but you must create at least one for the base amount and one for the VAT amount for each entry type that you use to pay or offset items for vendor rebate and claimback processing. When you create automatic entry types for the WS-01, DM-01, and MT–01 system functions, you must enter all of these entry reasons on the Automatic Entry Type - Selection page. When you apply a payment to a vendor rebate claim or claimback item on the payment worksheet, you create two entries in the payment worksheet for each item if the business unit for the item requires VAT. One entry is for the base amount of the item and one entry is for the VAT amount. You assign the appropriate entry reason to each line. When you apply a draft to a claimback or vendor rebate claim on the draft worksheet or offset a claimback or vendor rebate claim on the maintenance worksheet, you follow the same procedure.

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Note: If you have no business units that require VAT, you do not need to create an entry reason to record the VAT amount for an item and you do not need to create two entries on the worksheets.

Note: If the receivables business unit does not require VAT, you create only one entry for the base amount. You must enter the entry reasons to use for the business unit on the AR Integration page. The system enables you to select only the entry reasons associated with the item's business unit on the worksheets.

When you run the AR Rebate Notification Application Engine process (AR_REBATE) to update the claim management workbench, the process sends the base amount and the VAT amount for each item paid or offset. When you run the Claim Settlement process for AP Application Engine process (PO_CLMSETTLE_AP) on the claim management workbench, the process uses this information to generates the base and VAT distribution lines when it creates adjustment vouchers or claimback vouchers.

See Running the AR Rebate Notification Process.

See "Understanding PeopleSoft Claimbacks *(PeopleSoft FSCM 9.2: Order Management)*".

See "Understanding Vendor Rebates *(PeopleSoft FSCM 9.2: Purchasing)*".

See "Defining Account Receivables Integration Options for Supplier Rebates *(PeopleSoft 9.2: Source to Settle Common Information)*".

Defining Entry Types

Use the Entry Type page (ENTRY_TYPE_TABLE1) to create and define entry types.

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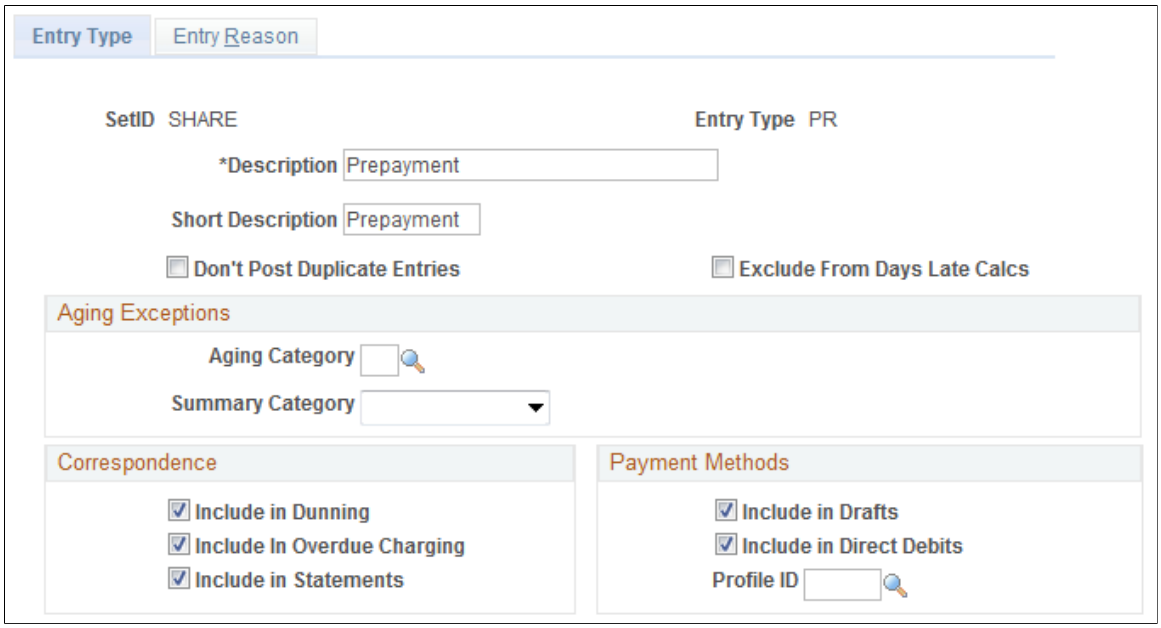
Navigation

Set Up Financials/Supply Chain, Product Related, Receivables, Options, Entry Type, Entry Type

Image: Entry Type page

This example illustrates the fields and controls on the Entry Type page. You can find definitions for the fields and controls later on this page.



Don't Post Duplicate Entries

This check box handles:

- Timing: An adjustment to an invoice is posted before the invoice.
- Duplication: Two entries with the same entry type attempt to update an item.

Select when you post a subsequent event—such as a debit memo or a credit memo—that has the same business unit, customer ID, item ID, and item line as the invoice before you post the invoice. This occurs if:

- You are converting closed item detail from your previous receivables system.
- The feeder billing systems cannot guarantee sequencing.
- Your business often generates related transactions such as an invoice and a credit memo together.

Normally, the system creates an Item record for each new item with its entry type. Subsequent entries create item activity lines but do not alter the entry type on the Item table (PS_ITEM). If the original item is a debit or credit memo instead of an invoice, then the debit or credit memo entry type will be on the Item record. What you really want is the invoice entry type.

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You need to have the appropriate entry type on the Item record, because entry types determine aging redirection, correspondence inclusion, and weighted average days late calculations. If a prepayment or credit memo posts first and the invoice posts second, you need to update the Item record with the entry type and date of the invoice.

Selecting the Don't Post Duplicate Entries check box for an entry type means that:

- The entry type takes precedence over whatever entry type exists on the Item record (unless the entry type on the Item record also has the option selected).

  Selecting this check box enables you to use the invoice entry type as the controlling entry type, even though the invoice was not posted first. Select only for those entry types that represent an invoice.

- After you post a pending item, other pending items with this selected option are not posted against this item, because any given item can have only one dominant pending item.

- The system catches duplicate invoices for a particular business unit or customer combination.

  The Receivable Update process does not post a second pending item that also has the option selected against the same business unit, customer ID, item ID, and item line combination.

Note: Be sure that you select this check box only for invoice type or dominant transaction types and that only dominant entry types can be posted against an item.

Exclude From Days Late Calcs (exclude from days late calculations)

Select to exclude items with this entry type from history calculations for average days late and weighted average days late.

Aging Category

Enter an aging category in which to place items, rather than aging them normally.

Note: If you define a rule for aging deductions, disputes, or collections in an aging ID other than aging normally, that rule takes precedence over a category that you select here.

Summary Category

Select a summary category to place items in a different summary category from the one associated with the aging category.

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Include in Dunning, Include in Overdue Charging, and Include in Statements

Select to include items with the entry type in dunning letters, on overdue charge invoices, and on statements. In the delivered system, all entry types are included; deselect the check boxes to exclude those that you do not want to appear in correspondence. This applies only to the entry type on the item itself, not to item activities.

Include in Drafts, Include in Direct Debits, and Profile ID

Select to include items of this entry type in drafts and direct debits. If you select Include Direct Debits, enter a profile ID to use a specific direct debit profile for all items using this entry type. Otherwise, leave Profile ID blank to use the profile ID assigned to the customer. If you enter a profile ID, you must select the Use Entry Type field on the Direct Debit Profile page.

Related Links

Setting Up Direct Debit Profiles

Understanding Aging Setup

Defining Entry Reasons

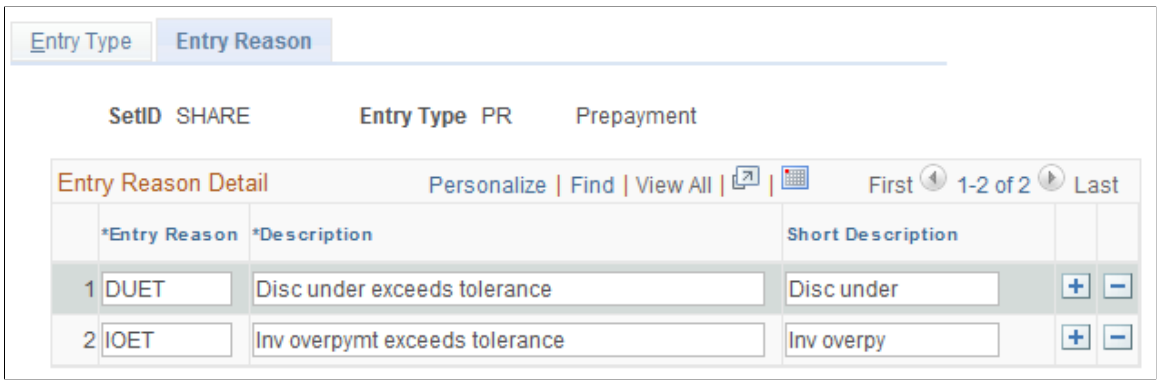
Use the Entry Reason page (ENTRY_TYPE_TABLE2) to specify the appropriate entry reasons for an entry type.

Navigation

Set Up Financials/Supply Chain, Product Related, Receivables, Options, Entry Type, Entry Reason

Image: Entry Reason page

This example illustrates the fields and controls on the Entry Reason page. You can find definitions for the fields and controls later on this page.



For each entry type that you define, you can set up as many valid entry reasons as needed.

Setting Up Distribution Codes

Distribution codes simplify the process of generating accounting entries by defining a valid combination of ChartField values.

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To define distribution codes, use the Distribution Code component (DST_CODE_TABLE).

This section discusses how to:

1. Define distribution codes.
2. Link draft distribution codes to AR distribution codes.

Pages Used to Set Up Distribution Codes

Page Name	*Definition Name*	*Navigation*	*Usage*
Distribution Code	DST_CODE_TABLE	Set Up Financials/Supply Chain, Common Definitions, Distribution Accounting, Distribution Code, Distribution Code	Define or review distribution codes.
Draft Details	DST_CODE_DRAFT_SEC	Click the Draft Distribution Codes button on the Distribution Code page.	Specify the draft distribution codes to associate with the AR (accounts receivable) distribution code.

Defining Distribution Codes

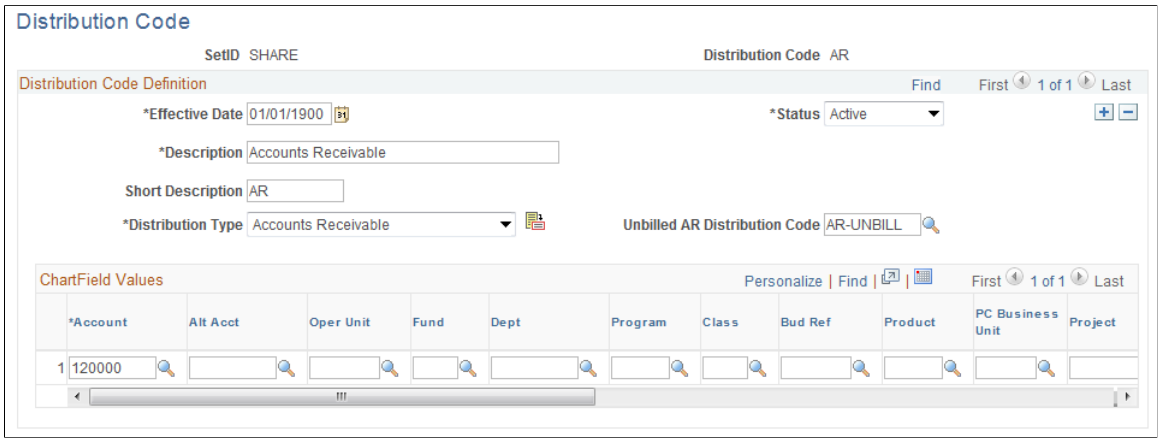
Use the Distribution Code page (DST_CODE_TABLE) to define or review distribution codes.

Navigation

Set Up Financials/Supply Chain, Common Definitions, Distribution Accounting, Distribution Code, Distribution Code

Image: Distribution Code page

This example illustrates the fields and controls on the Distribution Code page. You can find definitions for the fields and controls later on this page.



Distribution Type Select a value that indicates how the system will use the account. Values are:

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AR (accounts receivable): The system uses this value for pending items. You must assign default distribution codes for pending item groups. The system obtains the default distribution codes using the following hierarchy:

1. From the entry reason on the Item Entry Type - Selection page for billing groups or the entry reason on the Automatic Entry Type - Selection page for payment, draft, maintenance, and overdue charges groups.

2. From the customer on the General Information - Bill To Options page.

3. From the business unit on the Receivables Definition - Accounting Options 1 page.

The Revaluation Application Engine process (AR_REVAL) also uses the AR distribution type to create accounting entries. Create a separate distribution code if you use translation ledgers.

Disc Draft (discounted drafts): The receivable account for discounted drafts. Select or enter this code on the Receivables Definition - Accounting Options 2 page and override it by draft type and business unit on the Draft Type Distribution Codes page.

Dishonor: The receivable account for dishonored drafts. Specify this code on the Receivables Definition - Accounting Options 2 page and override it by draft type and business unit on the Draft Type Distribution Codes page.

Doubtful: The receivable account for doubtful receivables. Specify this code on the Receivables Definition - Accounting Options 1 page.

Draft Liab (draft liability): The draft liability account for drafts discounted with recourse. Specify this code on the Receivables Definition - Accounting Options 2 page and override it by draft type and business unit on the Draft Type Distribution Codes page.

Draft: The receivable account for items that have been applied to any draft. Specify this code on the Receivables Definition - Accounting Options 2 page and override it by draft type and business unit on the Draft Type Distribution Codes page.

Maint Ctrl (maintenance control): Used to create the offsetting entry for transactions in maintenance groups. Specify this code on the Receivables Definition - Accounting Options 2 page.

Real G/L (realized gain/loss): Used behind the scenes by the maintenance and payment worksheets and draft processing to create adjusting entries for multicurrency processing. You can define as many distribution codes as you choose, but each

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business unit can have only one realized gain and one realized loss code.

Translation for a realized gain or loss for translation ledgers also uses this value. If you want to track realized gains and losses separately you must create separate distribution codes for realized gains and realized losses.

Specify these codes on the Receivables Definition - Accounting Options 1 page and the Receivables Definition - Options 2 page.

Refund Ctrl (refund control): This value is the ChartField combination used to record the liability for a refund. Specify this code on the Receivables Definition - Accounting Options 2 page. If you use the commitment control option, the system does not update either the Recognized or Collected budget if you use an expense account. Instead, the system updates an Expense budget.

Remit Drft (remitted drafts): The receivable account for nondiscounted drafts that have been remitted to the bank. Specify this code on the Receivables Definition - Accounting Options 2 page and override it by draft type and business unit on the Draft Type Distribution Codes page.

Round: The system uses this value when you apply a payment to an item on the payment worksheet for which the currency differs from the currency of the item or when the payment and item are in the same currency, but differ from the base currency of the business unit. The Receivable Update process posts any remaining amount from the currency conversion to this rounding account. Specify this code on the Receivables Definition - Accounting Options 1 page.

Trans Ctrl (transfer control): The system uses this value to create the offsetting entry for transactions in transfer groups. Specify this code on the Receivables Definition - Accounting Options 2 page.

Unreal G/L (unrealized gain and loss): Used only during revaluation. This code enables you to summarize gains and losses into one line that updates the unrealized gain and loss account. If you want to track unrealized gains and losses separately, you need to create separate distribution codes for unrealized gains and unrealized losses. Specify these codes on the Receivables Definition - Accounting Options 2 page.

Unbilled AR Distribution Code

Select if the distribution type is *AR* and you have unbilled accounts receivables. This field is available only when the distribution type is *AR*.

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Note: PeopleSoft Receivables does not directly use these distribution types: *Corp Vchr, Cust Dep, Dfr Disc, Dfr Rev, Dfr Surch, Discount, DM New Opr, DM Orig CR, DM Orig De, DM Orig Op, Dst no GL, GST, Match Ctrl, IU Pay, IU Rec, Reim, Coll, Revenue, Reverse, Reverse CR, Reverse DR, Sales/Use, Send Back, Surcharge,* and *Unbill AR, Unbill Dsc,* and *UnflCOwAdv.* PeopleSoft Receivables also does not use these distribution types: *Cash, Cash Ctrl, Disc Ctrl,* and *Draft Ctrl.* PeopleSoft Receivables uses the ChartFields that you assign to the bank account on the External Accounts page for cash and cash control accounting entries.

ChartField Values

Enter the combination of ChartField values that the general ledger uses to process activity with the distribution code unless your inheritance setup overrides the distribution code.

Related Links

Defining Business Unit Defaults for Individual Business Units

"Defining External Account Information *(PeopleSoft FSCM 9.2: Banks Setup and Processing)*"

Linking Draft Distribution Codes to AR Distribution Codes

Use the Draft Details page (DST_CODE_DRAFT_SEC) to specify the draft distribution codes to associate with the AR (accounts receivable) distribution code.

Navigation

Click the Draft Distribution Codes button on the Distribution Code page.

If you link draft distribution codes to an accounts receivable distribution code, the system uses that code to create accounting entries. Otherwise, it uses the codes that you assign to a draft type and business unit combination.

Draft AR Distribution Code	Enter the code that defines the receivable account for approved drafts.
Remitted Draft Receivable Code	Enter the code that defines the receivable account for remitted drafts.
Draft Discount Receivable Code	Enter the code that defines the receivables account for the discounted drafts.
Draft Discount Liability Code	Enter the code that defines the liability account for drafts discounted with recourse.
Dishonored Draft Code	Enter the code that defines the receivable account for dishonored drafts.

Setting Up Item Entry Types

The system uses item entry types for items that you enter online or receive through an interface. By mapping entry types to system functions, you create item entry types.

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To define item entry types, use the Item Entry Type component (ITEM_ENTRY_TABLE2).

This section discusses how to:

1. Define item entry types.
2. Define accounting templates for item entry types.

Pages Used to Set Up Item Entry Types

Page Name	*Definition Name*	*Navigation*	*Usage*
Item Entry Type - Selection	ITEM_ENTRY_TABLE1	Set Up Financials/Supply Chain, Product Related, Receivables, Payments, Item Entry Type, Selection	Set up item entry types, specify whether to distribute accounting entries to the general ledger, and assign entry reasons to the item entry type.
Item Entry Type - Accounting Template	ITEM_ENTRY_TABLE2	Set Up Financials/Supply Chain, Product Related, Receivables, Payments, Item Entry Type, Accounting Template	Define how the system creates accounting entries for the general ledger.

Item Entry Type - Selection Page

Use the Item Entry Type - Selection page (ITEM_ENTRY_TABLE1) to set up item entry types, specify whether to distribute accounting entries to the general ledger, and assign entry reasons to the item entry type.

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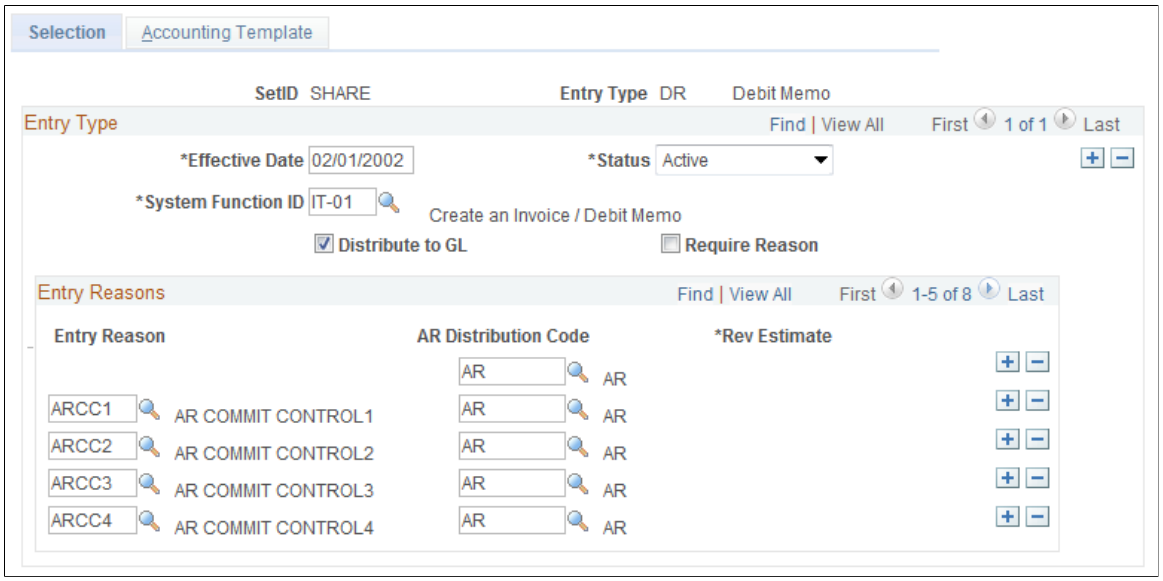
Navigation

Set Up Financials/Supply Chain, Product Related, Receivables, Payments, Item Entry Type, Selection

Image: Item Entry Type - Selection page

This example illustrates the fields and controls on the Item Entry Type - Selection page. You can find definitions for the fields and controls later on this page.



System Function ID

Enter the system function to associate with the entry type. You can have more than one item entry type per system function. For example, system function IT-02 defines the process for entering a credit memo. You can map multiple entry types—CR1 and CR2—to IT-02, representing different kinds of credit memos.

Distribute to GL

Select to distribute accounting entries for this item type to the general ledger. Your accounting entry design determines whether you use this feature.

Require Reason

Select to require users to enter a value in the Entry Reason field every time they use this item entry type during pending item entry and on the maintenance and payment worksheets. If you deselect this check box, the system automatically adds a row to the Entry Reason Detail grid that has no entry reason. If Require Reason is selected, every row in the grid must have an entry reason.

AR Distribution Code

Select a distribution code if the accounts receivable ChartField combination is different for each combination of entry type and entry reason. The distribution code governs the default ChartFields used in generating system-defined accounting entries for items bearing the item entry type and the specified type and reason combination. If the accounts receivable account is the same for all combinations, set a default accounts receivable distribution code on the Account Options 1 page. If

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the accounts receivable account varies by item, you can enter it on the Pending Item 1 page for individual pending items.

Rev Estimate (revenue estimate)

If you selected the Receivables check box in the Enable Commitment Control group box on the Installation Options – Products page, and the system function that you selected for the item entry type indicates that the revenue bucket is user-defined, you must specify whether to update the collected or recognized bucket or both buckets. If the bucket that you update varies under certain circumstances, create two entry reasons and select a different bucket for each entry reason. If the system function defines the bucket, the field is unavailable.

Item Entry Type - Accounting Template Page

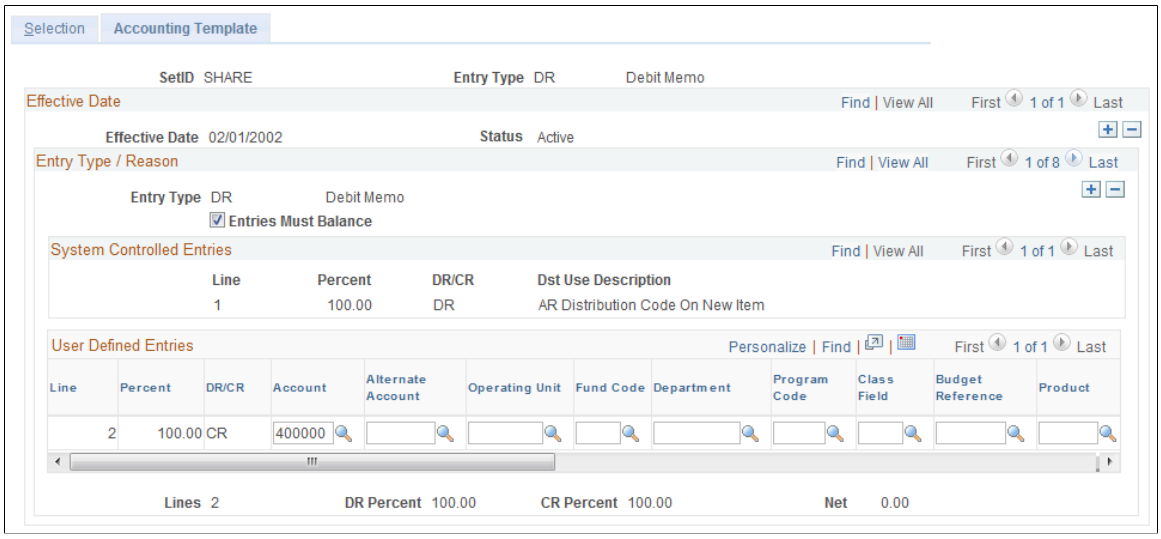
Use the Item Entry Type - Accounting Template page (ITEM_ENTRY_TABLE2) to define how the system creates accounting entries for the general ledger.

Navigation

Set Up Financials/Supply Chain, Product Related, Receivables, Payments, Item Entry Type, Accounting Template

Image: Item Entry Type - Accounting Template page

This example illustrates the fields and controls on the Item Entry Type - Accounting Template page. You can find definitions for the fields and controls later on this page.



Entries Must Balance

If this check box is selected, you must define 100 percent of the accounting entries and enter an account for every line in the User Defined Entries grid. You can override the default account after the lines are created during processing. Deselect this check box to leave the user-defined entries blank and complete them during processing.

If you have defined ChartField inheritance options on the Receivables Revaluation (AR Reval) and Billing (AR/BI)

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groups as *Always Inherit* or *Inherit within BU,* you cannot insert multiple user-defined lines for the following system functions:

MT-02: Write off a credit.

MT-03: Write off a debit.

WS-02: Take earned discount.

WS-03: Take unearned discount.

WS-09: Write off an item.

System Controlled Entries

The information for system-defined accounting entries comes from the system function table and the distribution codes. It also stipulates that the system distributes the entire amount to AR either as a credit (–) or a debit (+).

User-Defined Entries

User-defined entries are specific to your particular organization and are not always required. You provide defaults for the template, but you can change any information on the user-defined entries after you generate accounting entries. Enter the ChartField values for the revenue line, as needed. You cannot specify a statistical account for any item entry accounting templates.

Note: If you selected the Receivables check box in the Enable Commitment Control group box on the Installation Options - Products page, you must use ChartFields that are in the control budget ledger as well.

If you want to vary the ChartField combinations entered at a level lower than the entry type and entry reason, you have two options:

- Enter a number of user-defined lines without a percentage (unbalanced) with all of the possible accounts that you might use.

  Once these lines are created, delete the ones that you do not want and add monetary amounts to the remaining lines.

- Do not enter user-defined lines on the template, and deselect Entries Must Balance.

  Users can enter these lines on the appropriate Accounting Entries page after the system-defined lines are created.

Setting Up Automatic Entry Types

To define automatic entry types, use the Automatic Entry Type component (AUTO_ENTRY_TABLE2).

This section provides an overview of automatic entry types and discusses how to:

1. Define automatic entry types.

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2. Define accounting templates for automatic entry types.

Pages Used to Set Up Automatic Entry Types

Page Name	*Definition Name*	*Navigation*	*Usage*
Automatic Entry Type - Selection	AUTO_ENTRY_TABLE1	Set Up Financials/Supply Chain, Product Related, Receivables, Payments, Automatic Entry Type, Selection	Set up new automatic entry types. Specify whether you distribute accounting entries to the general ledger and assign entry reasons to the automatic entry type.
Automatic Entry Type - Accounting Template	AUTO_ENTRY_TABLE2	Set Up Financials/Supply Chain, Product Related, Receivables, Payments, Automatic Entry Type, Accounting Template	Define how the system creates accounting entries for the general ledger.

Understanding Automatic Entry Types

Automatic entry types define how the system assigns entry types to pending items created in the background. When you use online pages to tell the system what to do—for example, create a deduction or place a payment on account—the system uses automatic entry types. Batch processes that generate pending items also use entry types.

Automatic entry types are related to the subset of system functions that includes transfers, drafts, direct debits, overdue charges, and worksheet functions. To enable the use of an underlying system function, you must:

- Map the system function to an entry type.

  You can assign only one entry type to a system function, but you can associate the same entry type with multiple system functions. For example, you can associate the Dishonor Draft entry type with different system functions based on your organization's needs.

- Define how the system creates accounting entries.

Automatic Entry Type - Selection Page

Use the Automatic Entry Type - Selection page (AUTO_ENTRY_TABLE1) to set up new automatic entry types.

Specify whether you distribute accounting entries to the general ledger and assign entry reasons to the automatic entry type.

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Navigation

Set Up Financials/Supply Chain, Product Related, Receivables, Payments, Automatic Entry Type, Selection

Image: Automatic Entry Type - Selection page for Entry Type MT

This example illustrates the fields and controls on the Automatic Entry Type - Selection page for Entry Type MT. You can find definitions for the fields and controls later on this page.

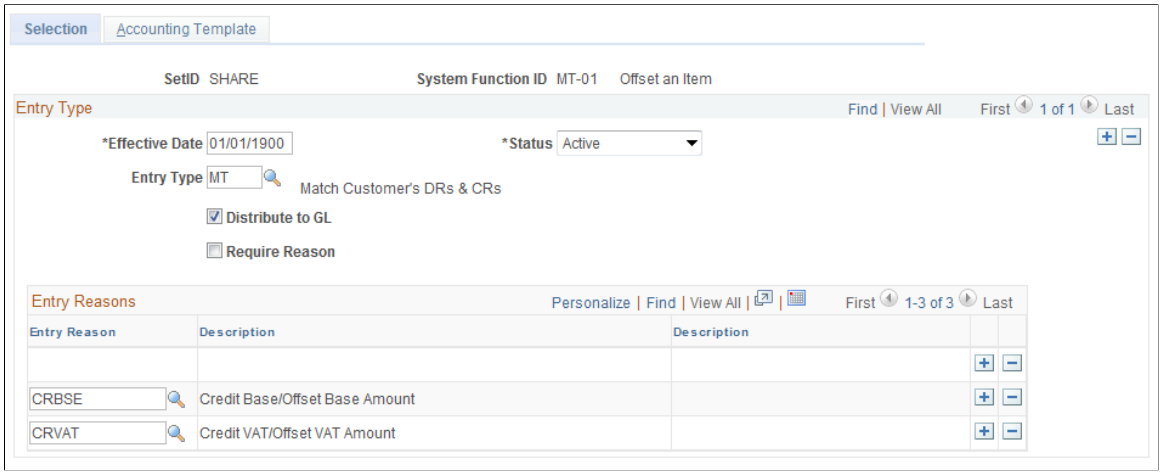
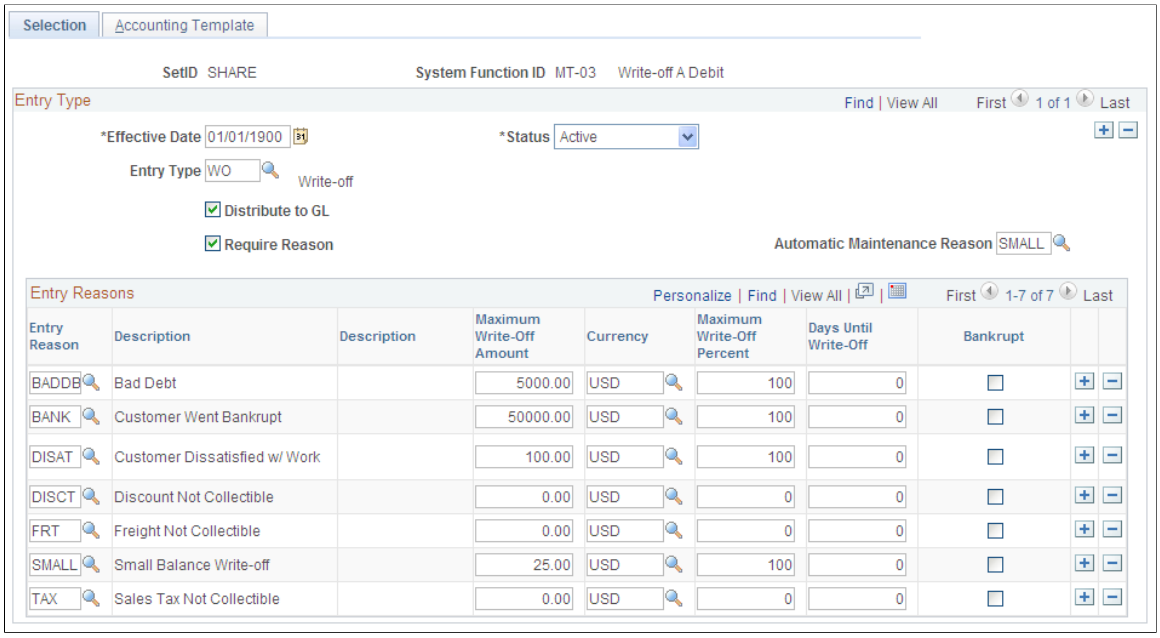


Image: Automatic Entry Type - Selection page for Entry Type WO

This example illustrates the fields and controls on the Automatic Entry Type - Selection page for Entry Type WO. You can find definitions for the fields and controls later on this page.



Entry Type

Select the entry type that is appropriate for pending items that the system creates for the system function. Each automatic entry type assigns only one entry type to a pending item.

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Distribute to GL

Select to distribute accounting entries for this item type to general ledger. Your accounting entry design determines whether you use this feature.

Require Reason

Select this check box if you want the system to require an entry reason when it uses this automatic entry type. For example, if a cash applier creates a write-off on the payment worksheet, this setting determines whether the cash applier must supply an entry reason.

When you select the Require Reason check box, the Automatic Maintenance Reason field displays and the Entry Reasons grid becomes active. You must select a default reason code in the Entry Reasons grid for a credit write-off (MT-06) or a debit write-off (MT-07).

Predictor Reason

If you selected Require Reason, enter the entry reason that the Payment Predictor process assigns to all items that it creates using the system function for the automatic entry type.

When a payment predictor method specifies conditions under which it creates an item, the method itself contains the system function it uses for the item, but does not specify an entry reason. It uses the entry reason that you supply. This applies only to these system functions:

WS-04: Prepay an item.

WS-05: Place an amount on account.

WS-06: Adjust remaining overpayment.

WS-07: Adjust remaining underpayment.

WS-08: Create a deduction.

WS-10: Write off an overpayment.

WS-11: Write off an underpayment.

Automatic Maintenance Reason

If you selected Require Reason, enter the entry reason that the Automatic Maintenance process assigns to all items that it creates using the system function. This applies only to these system functions:

MT-02: Write off a credit.

MT-03: Write off a debit.

MT-04: Create new debit.

MT-05: Create new credit.

MT-06: Write off remaining credit.

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MT-07: Write off remaining debit.

Entry Reasons

The Entry Reasons grid contains the valid entry type and entry reason combinations.

Sequence

Enter a sequence number to prioritize the order in which the Payment Predictor process applies payments to overdue charge line items.

See Using the #OVERDUE Algorithm Group.

Entry Reason

Each automatic entry type can have more than one entry reason. To enable an entry type to be used without an entry reason, you must have one row in the grid that contains just the entry type with a blank reason. You must include the entry reason specified for the Payment Predictor or Automatic Maintenance processes in the grid.

Important! If you use vendor rebate claim processing in PeopleSoft Purchasing or claimback processing in PeopleSoft Order Management, you must enter the entry reasons for the WS-01 and DM-01 system functions that you set up for VAT processing. Also you must enter entry reasons for the MT-01 system function.

See Understanding Entry Reasons.

Default Reason Code

Appears only for a credit write-off (MT-06) or a debit write-off (MT-07) when the Require Reason check box is selected. You must choose one entry reason to be the default reason code.

Entry Event

Enter the entry event that is used to generate supplemental accounting entries for each entry reason if you create one overdue charge for all of a customer's eligible items. This option is available only for the Create an Overdue Charge (FC-01) system function and if you enabled the entry event option for your organization.

AR Distribution Code

Select a different code to vary the accounting entries that the system creates for an automatic entry type.

Maximum Write-Off Amount

Enter the maximum amount that you can write off for either an individual item or for the remaining balance for a normal group or match group on the maintenance worksheet or in the Automatic Maintenance process. This enables write-offs for an amount below the maximum amount as long as it does not exceed the percentage of the original amount for the item. For example, if you enter an amount of *25.00,* the process allows write-off amounts up to 25.00. However, if you enter a maximum write-off percent of *10,* and the total original amount of an item is 240.00, the system does not write off more than 24.00.

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For no limit, enter all *9s*.

See Write-Off Tolerances.

Maximum Write-Off Percent

For the maintenance worksheet, enter the maximum percentage of the item amount that the system can write off. The write-off percent applies only to write-offs for individual items, not for remaining amounts for items or match groups.

For the Automatic Maintenance process, enter the maximum percentage that the remaining balance can be for a match group. The process adds the total debits or total credits and divides the higher amount by the remaining balance for the match group to determine the percentage that can be written off.

The maximum percentage that you can enter is *100*. For no limit, enter *100*.

Note: Because the calculation for the Automatic Maintenance process and the maintenance worksheet are different, you might want to create a unique entry reason for automatic maintenance write-offs. If you do this, select the Require Reason check box and enter the entry reason in the Automatic Maintenance Reason field.

Days Until Write-Off

Enter the minimum age of items before you can write them off on the maintenance worksheet or during automatic maintenance. The system calculates the age by subtracting the accounting date from the current date. For no limit, enter *0*.

Note: The write-off tolerance fields are available only for the MT-02, MT-03, MT-06, and MT-07 system functions.

Bankrupt

Select this check box if the entry reason for the transaction is due to bankruptcy. This option is used when processing a write-off for French business transactions, where the VAT final balance should be zero after a write-off when the write-off is due to bankruptcy.

Note: The Bankrupt check box is available only for the MT-02, MT-03, and WS-09 system functions.

The Bankrupt check box has no effect on the accounting for write-offs when the VAT Adjustment for WO check box is deselected on the Receivable Definition - Accounting Options 2 page (Set Up Financials/Supply Chain, Business Unit Related, Receivables, Receivables Definitions, Accounting Options 2).

See also VAT Adjustment for Write-Offs.

Rev Estimate (revenue estimate)

If you selected the Receivables check box in the Enable Commitment Control group box on the Installation Options - Products page, and if the system function associated with the

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automatic entry type indicates that the revenue bucket is user-defined, specify whether you must update the *Collected* or *Recognized* bucket, *Both* buckets, or none of the buckets. The options vary by system function. If the system function defines the bucket, the field is unavailable.

See Setting Up Item and Automatic Entry Types for Revenue Estimate Processing.

If the bucket that you update varies under certain circumstances, create two entry reasons and select a different bucket for each entry reason. For example, when you offset an item (system function MT-01) on the maintenance worksheet, you can offset it with on-account cash or a credit memo. If you offset it with cash, you should update the collected bucket. If you offset it with a credit, you reverse the amount of both the original item and the credit memo in the recognized budget. You do not update the collected bucket. In this case, you set up a separate entry reason for a cash offset and a credit memo offset to update the correct buckets.

For example, suppose the user selects the following entries on a maintenance worksheet:

Item	***Amount***	***Reason***	***Description***
ITEM001	100.00	ITEM	Offsets CREDIT1 credit memo
CREDIT1	–100.00	ITEM	Offsets ITEM001
ITEM002	50.00	CASH	Offsets OA-01 on account cash
OA-01	–50.00	CASH	Offsets ITEM002

The Revenue Estimate process then generates these source transactions:

Bucket	***Amount***	***Description***
Recognized	–100.00	Reverses ITEM001
Recognized	100.00	Reverses CREDIT1
Collected	50.00	From ITEM002

You also need to create two entry reasons for MT-09 (refund of a credit):

- One for a credit memo refund (from an IT-02 item activity) that reverses the entry in the recognized bucket.
- One for cash or a non-IT-02 item activity that does not update any revenue bucket.

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Automatic Entry Type - Accounting Template Page

Use the Automatic Entry Type - Accounting Template page (AUTO_ENTRY_TABLE2) to define how the system creates accounting entries for the general ledger.

Navigation

Set Up Financials/Supply Chain, Product Related, Receivables, Payments, Automatic Entry Type, Accounting Template

Entries Must Balance If this check box is selected, you must define 100 percent of the accounting entries and enter an account for every line in the User Defined Entries grid. You can override the default account after the lines are created during processing. Deselect to leave the user-defined entries blank and complete them during processing.

System-Defined Entries

The information for system-defined accounting entries comes from the system function table and the distribution codes. It also stipulates that the system distribute the entire amount to AR either as a credit (–) or a debit (+).

User-Defined Entries

User-defined entries are specific to your particular organization and are not always required. You provide defaults for the template, but you can change any information on the user-defined entries after you generate accounting entries. Enter the ChartField values for the revenue line, as needed. You cannot specify a statistical account for any automatic entry accounting template. For some automatic entry types, you do not define the user-defined entries. In this case, the user-defined grid is not available.

If you want to vary the ChartField combination at a level lower than the entry type and reason, you have two options:

- Enter a number of user-defined lines without a percentage (unbalanced) with all of the accounts that you might use.

  Then, when the lines are created, delete the ones that you do not want, and add dollar amounts to the remaining lines.

- Do not enter user-defined lines on the template, and deselect Entries Must Balance.

  Operators can enter these lines on the appropriate Accounting Entries page after the system-defined lines are created.

Note: If you selected the Receivables check box in the Enable Commitment Control group box on the Installation Options – Products page, you must use ChartFields that are in the control budget ledger as well.

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Setting Up Item and Automatic Entry Types for Revenue Estimate Processing

Revenue Estimate processing creates the source transactions for the revenue entries to control budgets. A budget in PeopleSoft Receivables is a fixed income allocation (that is, a revenue estimate) with two monetary buckets:

- *Recognized revenue* is revenue that has been billed to the customer but for which payment has not yet been received.
- *Collected revenue* is cash that has been received as payment.

See Performing Commitment Control Processing.

The entry type (or the combination of the entry type and reason) defines how and when to generate source transactions based on preset values in the system function. The system function specifies whether the bucket that the process updates is user-defined on the item entry type or an automatic entry type. If it is not user-defined, the system function specifies whether to:

- Update the recognized revenue bucket.
- Update the collected revenue bucket.
- Update both revenue buckets.

Note: When the user enters the item information, the user must enter the correct entry type and reason to update the correct buckets.

System Function Attributes

This table lists the revenue estimate definitions for each system function. Oracle sets these defaults for PeopleSoft Receivables and you cannot modify them. If the bucket to update is user-defined, the information in the table suggests how to set up the item entry type or automatic entry type associated with the system function.

System Function ID	*Description*	*Update to Recognized Bucket*	*Update to Collected Bucket*	*User-Defined*	*Transaction Generated*
DD-01	Direct Debit Remit - Clearing	Not applicable	Not applicable	No	None

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System Function ID	Description	Update to Recognized Bucket	Update to Collected Bucket	User-Defined	Transaction Generated
DD-02	Direct Debit Remit - Cash	Not applicable	Credits budget	No	One for each of the item's user-defined lines. The amount comes from the AR line and the accounts come from the item's user-defined lines. If multiple user-defined lines exist, the amounts are prorated.
DD-03	Direct Debit Cancel - Clearing	Not applicable	Not applicable	No	None
DD-04	Direct Debit Cancel - Cash	Not applicable	Debits budget	No	One for each of the item's user-defined lines. The amount comes from the AR line and the accounts come from the item's user-defined lines. If multiple user-defined lines exist, the amounts are prorated.
DD-05	Direct Debit Cash Clearing	Not applicable	Credits budget	No	One for each of the item's user-defined lines. The amount comes from the Cash Control line and the accounts come from the item's user-defined lines. If multiple user-defined lines exist, the amounts are prorated.

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System Function ID	Description	Update to Recognized Bucket	Update to Collected Bucket	User-Defined	Transaction Generated
DD-06	Direct Debit Cash Clearing	Not applicable	Credits budget	No	One for each of the item's user-defined lines. The amount comes from the Cash Control line and the accounts come from the item's user-defined lines. If multiple user-defined lines exist, the amounts are prorated.
DD-07	Direct Debit Cancel - Clearing	Not applicable	Not applicable	No	None
DD-08	Direct Debit Cancel - Cash	Not applicable	Debits budget	No	One for each of the item's user-defined lines. The amount comes from the AR line and the accounts come from the item's user-defined lines. If multiple user-defined lines exist, the amounts are prorated.
DD-09	VAT at Due Date	Not applicable	Not applicable	No	None

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System Function ID	Description	Update to Recognized Bucket	Update to Collected Bucket	User-Defined	Transaction Generated
DM-01	Pay an Item (Draft Accepted)	Not applicable	Credits or debits budget	No	If an IT-01, IT-02, or FC-01 item activity generates the item, the process creates one transaction for each of the item's user-defined lines. The amount comes from the AR line and the accounts come from the item's user-defined lines. If multiple user-defined lines exist, the amounts are prorated. The system places the transaction on hold until the cash is recognized. Then the Budget Processor Application Engine process (FS_BP) checks the source transaction.
DM-02	Prepay an Item	Not applicable	Not applicable	Not applicable	None **Note:** The system updates the revenue budget when you receive the invoice.
DM-03	Place an Amount On Account	Not applicable	Not applicable	Not applicable	None **Note:** The system updates the revenue budget when you apply the payment to an item.

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System Function ID	Description	Update to Recognized Bucket	Update to Collected Bucket	User-Defined	Transaction Generated
DM-04	Adjust Remaining Overpayment	Not applicable	Not applicable	Not applicable	None **Note:** The system updates the revenue budget when you apply the payment to an item.
DM-05	Adjust Remaining Underpayment	Not applicable	Not applicable	Not applicable	None
DM-06	Create a Deduction	Not applicable	Not applicable	Not applicable	None
DM-07	Write off an Item	Credits or debits budget	Not applicable	Yes	If an IT-01, IT-02, or FC-01 item activity creates the item, the process creates one transaction for each user-defined line. The amounts and accounts come from the user-defined lines.
Not applicable	Not applicable	Credits budget	Credits budget	Yes	If an MT-05, DM-02, DM-03, or DM-04 item activity creates the item, the process creates one transaction for each user-defined line. The amounts and accounts come from user-defined lines. (Because the original item did not create any source transaction, you need to update neither bucket or else to update both buckets for the buckets to balance.)

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System Function ID	Description	Update to Recognized Bucket	Update to Collected Bucket	User-Defined	Transaction Generated
Not applicable	Not applicable	Debits budget	Debits budget	Yes	If an MT-04, DM-05, or DM-06 item activity creates the item, the process creates one transaction for each user-defined line. The amounts and accounts come from user-defined lines. The collected bucket must be reversed, because the bucket was updated when you created the underpayment.
DM-08	Write off an Overpayment	Credits budget	Credits budget	Yes	One transaction for each user-defined line. The amounts and accounts come from user-defined lines. (Because the original item did not create any source transaction, you need to update neither bucket or else to update both buckets for the buckets to balance.) **Note:** The system places these transactions on hold until the cash is recognized. Then the Budget Processor checks the source transactions.

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System Function ID	Description	Update to Recognized Bucket	Update to Collected Bucket	User-Defined	Transaction Generated
DM-09	Write off an Underpayment	Debits budget	Debits budget	Yes	One transaction for each user-defined line. The amounts and accounts come from user-defined lines. The collected bucket must be reversed, because the bucket was updated when you created the underpayment. **Note:** The system places these transactions on hold until the cash is recognized. Then the Budget Processor checks the source transactions.
DM-20	Draft Remitted to Bank	Not applicable	Not applicable	Not applicable	None
DM-21	Draft Remitted with Discount	Not applicable	Not applicable	Not applicable	None
DM-22	Draft Remitted to Bank	Not applicable	Not applicable	Not applicable	None
DM-23	Draft Remitted to Bank	Not applicable	Not applicable	Not applicable	None
DM-24	Draft Remitted with Discount	Not applicable	Not applicable	Not applicable	None
DM-30	Collect Cash on Discount Draft	Not applicable	Not applicable	Not applicable	Takes the source transactions that the process generated for a prior activity off hold and releases them for budget checking.

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System Function ID	Description	Update to Recognized Bucket	Update to Collected Bucket	User-Defined	Transaction Generated
DM-31	Collect Cash on Discount Draft	Not applicable	Not applicable	Not applicable	Takes the source transaction that the process generated for a prior activity off hold and releases them for budget checking.
DM-32	Collect Cash on Discount Draft	Not applicable	Not applicable	Not applicable	Takes the source transaction that the process generated for a prior activity off hold and releases them for budget checking.
DM-33	Collect Cash on Discount Draft	Not applicable	Not applicable	Not applicable	Takes the source transactions that the process generated for a prior activity off hold and releases them for budget checking.
DM-40	Collect Cash on Draft	Not applicable	Not applicable	Not applicable	Takes the source transactions that the process generated for a prior activity off hold and releases them for budget checking.
DM-41	Reverse Discount Liability	Not applicable	Not applicable	Not applicable	None
DM-42	Collect Cash on Draft	Not applicable	Not applicable	Not applicable	Takes the source transactions that the process generated for a prior activity off hold and releases them for budget checking.

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System Function ID	Description	Update to Recognized Bucket	Update to Collected Bucket	User-Defined	Transaction Generated
DM-43	Reverse Discount Liability	Not applicable	Not applicable	Not applicable	None
DM-44	Collect Cash on Draft	Not applicable	Not applicable	Not applicable	Takes the source transactions that the process generated for a prior activity off hold and releases them for budget checking.
DM-45	Reverse Discount Liability	Not applicable	Not applicable	Not applicable	None
DM-46	Collect Cash on Draft	Not applicable	Not applicable	Not applicable	Takes the source transactions that the process generated for a prior activity off hold and releases them for budget checking.
DM-47	VAT on Discounted Draft	Not applicable	Not applicable	Not applicable	None
DM-50	Dishonor Draft	Not applicable	Not applicable	No	Generates transactions to reverse a prior draft activity.
DM-52	Dishonor Draft	Not applicable	Not applicable	No	Generates transactions to reverse a prior draft activity.
DM-53	Dishonor Draft	Not applicable	Not applicable	No	Generates transactions to reverse a prior draft activity.
DM-54	Dishonor Draft	Not applicable	Not applicable	No	Generates transactions to reverse a prior draft activity.

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System Function ID	Description	Update to Recognized Bucket	Update to Collected Bucket	User-Defined	Transaction Generated
DM-55	Dishonor Draft	Not applicable	Not applicable	No	Generates transactions to reverse a prior draft activity.
DM-56	Dishonor Draft	Not applicable	Not applicable	No	Generates transactions to reverse a prior draft activity.
DM-57	Dishonor Draft	Not applicable	Not applicable	No	Generates transactions to reverse a prior draft activity.
DM-58	Dishonor Draft	Not applicable	Not applicable	No	Generates transactions to reverse a prior draft activity.
DM-90	Bank Fees	Not applicable	Not applicable	Not applicable	None
DM-98	Cancel Remitted Draft	Not applicable	Not applicable	No	Generates transactions to reverse a prior draft activity.
DM-99	Void Draft	Not applicable	Not applicable	No	Generates transactions to reverse a prior draft activity. If the draft is voided before the cash is recognized, it does not create transactions.
FC-01	Create an Overdue Charge	Credits Budget	Not applicable	No	One transaction for each user-defined line. The amount and accounts come from the user-defined line.

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System Function ID	***Description***	***Update to Recognized Bucket***	***Update to Collected Bucket***	***User-Defined***	***Transaction Generated***
IT-01 Item Entry	Create an Invoice/ Debit Memo	Credits Budget	Not applicable	No	One transaction for each user-defined line. The amount and accounts come from the user-defined line.
IT-02 Item Entry	Create a Credit Memo	Debits Budget	Not applicable	No	One transaction for each user-defined line. The amount and accounts come from the user-defined line.
DM-10	Deduction Write-off	Debits budget	Debits budget	Yes	One transaction for each user-defined line. The amounts and accounts come from user-defined lines. The collected bucket must be reversed, because it was updated when you created the deduction.

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System Function ID	Description	Update to Recognized Bucket	Update to Collected Bucket	User-Defined	Transaction Generated
MT-01 Maint Wksht	Offset an Item	If the offset is an item, it either debits or credits the budget.	If the offset is cash, it debits the budget.	Yes	If an IT-01, IT-02, or FC-01 item activity generates the item, the process creates one for each of the item's user-defined lines. The amount comes from the AR line and the accounts come from the item's user-defined lines. If multiple user-defined lines exist, the amounts are prorated. The update to either the recognized or collected budget is determined by the entry reason, which indicates whether the offset is an item or cash.
MT-02 Maint Wksht	Write off a Credit	Credits budget	Not applicable	Yes	If an IT-02 item activity generates the item, the process creates one transaction for each user-defined line. The amount and account come from user-defined lines.

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System Function ID	Description	Update to Recognized Bucket	Update to Collected Bucket	User-Defined	Transaction Generated
Not applicable	Not applicable	Credits budget	Credits budget	Yes	If an MT-05, WS-04, WS-05, or WS-06 item activity generates the item, the process creates one transaction for each user-defined line. The amount and account come from user-defined lines. **Note:** This information provides a suggested setup for this system function. Specify by reason code which buckets to update.
MT-03 Maint Wksht	Write off a Debit	Debits budget	Not applicable	Yes	If an IT-01 or FC-01 item activity generates the item, the process creates one transaction for each user-defined line. The amount and account come from user-defined lines.
Not applicable	Not applicable	Debits budget	Debits budget	Yes	If an MT-04, WS-07, or WS-08 activity generates the item, the process creates one transaction for each user-defined line. The amount and account come from user-defined lines.
MT-04 Maint Wksht	Create New Debit	Not applicable	Not applicable	Not applicable	None

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System Function ID	Description	Update to Recognized Bucket	Update to Collected Bucket	User-Defined	Transaction Generated
MT-05 Maint Wksht	Create New Credit	Not applicable	Not applicable	Not applicable	None
MT-06 Maint Wksht	Write off Remaining Credit	Credits budget	Credits budget	Yes	If the amount does not come from IT-02 item activity (partial or full), the process creates one transaction for each user-defined line. The amount and account come from the user-defined line.
MT-07 Maint Wksht	Write off Remaining Debit	Debits budget	Debits budget	Yes	One transaction for each user-defined line. The amount and accounts come from the user-defined line.
MT-08 Maint Wksht	Refund Remaining Credit	Not applicable	Not applicable	Not applicable	None. **Note:** None of the refunded credit should come from an IT-02 item activity.

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System Function ID	***Description***	***Update to Recognized Bucket***	***Update to Collected Bucket***	***User-Defined***	***Transaction Generated***
MT-09 Maint Wksht	Refund a Credit	Not applicable	Debits budget	Yes	If it is an IT-02 item activity, the amount and accounts come from Refund Control. ***Warning!*** If you use an expense account in the distribution code for refund control, the system updates an expense budget and not a recognized revenue or collected revenue bucket. If it is *not* an IT-02 item activity, the system does not generate transactions. (Oracle recommends that you use two entry reason codes.)
TR-01 Transf Wksht	Transfer Item From Customer	Not applicable	Not applicable	Not applicable	None
TR-02 Transf Wksht	Transfer Item To Customer	Not applicable	Not applicable	Not applicable	None
TR-03 Transf Wksht	Transfer Item To Doubtful Acct	Not applicable	Not applicable	No	None

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System Function ID	Description	Update to Recognized Bucket	Update to Collected Bucket	User-Defined	Transaction Generated
WS-01 Pay Wksht	Pay an Item	Not applicable	Credits or debits budget	No	If an IT-01, IT-02, or FC-01 item activity generates the item, the process creates one transaction for each of the item's user-defined lines. The amount comes from the AR line and the accounts come from the item's user-defined lines. If multiple user-defined lines exist, the amounts are prorated if users do not perform a manual revenue allocation on the worksheet.
WS-02 Pay Wksht	Take Earned Discount	Debits budget	Not applicable	No	One transaction for each user-defined line. The amount and accounts come from the user-defined line.
WS-03 Pay Wksht	Take Unearned Discount	Debits budget	Not applicable	No	One transaction for each user-defined line. The amount and accounts come from the user-defined line.
WS-04 Pay Wksht	Prepay an Item	Not applicable	Not applicable	Not applicable	None **Note:** The system updates the revenue budget when you apply the payment to an item.

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System Function ID	Description	Update to Recognized Bucket	Update to Collected Bucket	User-Defined	Transaction Generated
WS-05 Pay Wksht	Place An Amount On Account	Not applicable	Not applicable	Not applicable	None **Note:** The system updates the revenue budget when you receive the invoice.
WS-06 Pay Wksht	Adjust Remaining Overpayment	Not applicable	Not applicable	Not applicable	None **Note:** The system updates the revenue budget when you apply the payment to an item.
WS-07 Pay Wksht	Adjust Remaining Underpayment	Not applicable	Not applicable	Not applicable	None
WS-08 Pay Wksht	Create a Deduction	Not applicable	Not applicable	Not applicable	None
WS-09 Pay Wksht	Write off an Item	Credits or debits budget	Not applicable	Yes	If an IT-01, IT-02, or FC-01 item activity creates the item, the process creates one transaction for each user-defined line. The amounts and accounts come from the user-defined lines.

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System Function ID	Description	Update to Recognized Bucket	Update to Collected Bucket	User-Defined	Transaction Generated
Not applicable	Not applicable	Credits budget	Credits budget	Yes	If an MT-05, WS-04, WS-05, or WS-06 item activity creates the item, the process creates one transaction for each user-defined line. The amounts and accounts come from user-defined lines. (Because the original item did not create any source transactions, you need to update neither bucket or else update both buckets for the buckets to balance.)
Not applicable	Not applicable	Debits budget	Debits budget	Yes	If an MT-04, WS-07, or WS-08 item activity creates the item, the process creates one transaction for each user-defined line. The amounts and accounts come from user-defined lines. The collected bucket must be reversed, because the bucket was updated when you created the underpayment.

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System Function ID	Description	Update to Recognized Bucket	Update to Collected Bucket	User-Defined	Transaction Generated
WS-10 Pay Wksht	Write off an Overpayment	Credits budget	Credits budget	Yes	One transaction for each user-defined line. The amounts and accounts come from user-defined lines. (Because the original item did not create any source transaction, you need to update neither bucket or else update both buckets for the buckets to balance.)
WS-11 Pay Wksht	Write off an Underpayment	Debits budget	Debits budget	Yes	One transaction for each user-defined line. The amounts and accounts come from user-defined lines. The collected bucket must be reversed, because the bucket was updated when you created the underpayment.

Setting Up Group Types and Group Origins

To define group types and group origin IDs, use the Group Type (GROUP_TYPE_TABLE) and Origin (ORIGIN_TABLE1) components.

This section provides overview of group types and group origins and discusses how to:

- Define group types.
- Define group origin IDs.

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Pages Used to Set Up Group Types and Group Origins

Page Name	*Definition Name*	*Navigation*	*Usage*
Group Type	GROUP_TYPE_TABLE	Set Up Financials/Supply Chain, Product Related, Receivables, Options, Group Type, Group Type	Set up new group types. Assign each group type a journal template to create journal entries and a document type if you use document sequencing.
Origin	ORIGIN_TABLE1	• Set Up Financials/Supply Chain, Product Related, Receivables, Options, Origin, Origin • Set Up Financials/Supply Chain, Product Related, Billing, Setup, Origin, Origin	Define origin IDs.

Understanding Group Types

A group is a postable entity, a collection of pending items that are ready to post. Groups that you enter, such as billing groups, as well as groups that are created during processing—such as transfers, offsets, overdue charges and payments—must be assigned a group type. You must establish codes to categorize the types of groups that you process. Reports that list group activity use group types to sort and select information.

You must establish a minimum of eight group types: *B, D, F, M, P, T, U,* and *X.* You can establish as many additional group types as you need for query and reporting purposes. If you do not establish the group types, the corresponding function is not authorized.

If you use the vendor rebate functionality in PeopleSoft Purchasing, you must establish a group type using *R* as the code. If you use the claimback functionality in PeopleSoft Order Management, you must establish a group type using *C* as the code. The AR Rebate Notification process looks at the group type for the original item associated with a Pay an Item (WS-01 or DM-01) or Offset (MT-01) activity to determine whether to send notification that the original item was paid or offset. Then the process sends notification of the payment or offset to PeopleSoft Purchasing or PeopleSoft Order Management. You assign these group types to a business unit on the AR Integration page. PeopleSoft Purchasing and PeopleSoft Order Management assign the appropriate group type to the claims (items) based on the business unit for the claim.

This table lists the group types that you must set up:

Group Types	*Abbreviation*	*Description*
Draft groups	D	Created at each stage in processing when you use drafts to pay items.

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Group Types	*Abbreviation*	*Description*
Overdue charge groups	F	Created when you run the Overdue Charges Application Engine process (AR_OVRDUE) and then post the overdue charge to the customer balance. The process creates a group only if you selected Create A Group To Post Charges for the overdue charge ID.
Maintenance groups	M	Created when you use the maintenance worksheet or Automatic Maintenance processing to match or offset existing items, apply on-account payments or prepayments to items, or write off items. Also created when you split items.
Payment groups	P	Created during express deposit, payment worksheet application, and Payment Predictor processing when you apply a payment to specific open items or create any other entries such as deductions, on-account payments, or prepayments.
Transfer groups	T	Created when you use the transfer worksheet to move items from one customer to another.
Unpost groups	U	Created when you unpost a draft group or reverse a payment.
Direct debit	X	Created at each stage of processing when you use direct debits to pay items.
Billing groups	B	Created when items are entered either online or through a billing interface.
Purchasing vendor rebate groups	R	Created when items, which are vendor rebate claims or reversals, are included from PeopleSoft Purchasing.
Order Management claim back groups	C	Created when items, which are claimbacks, are included from PeopleSoft Order Management.

Related Links

"Understanding Vendor Rebates *(PeopleSoft FSCM 9.2: Purchasing)*"

"Understanding PeopleSoft Claimbacks *(PeopleSoft FSCM 9.2: Order Management)*"

Understanding Group Origins

You might have three origin IDs: one for external billing, one for online billing and adjustments, and the required PS_AR origin ID for system-generated groups. If you use the vendor rebate claim functionality in PeopleSoft Purchasing and the claimback functionality in PeopleSoft Order Management, you should set up two additional origin IDs to identify these items. Assign the vendor rebate and claimback

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origin IDs to a business unit on the AR Integration page. PeopleSoft Purchasing and PeopleSoft Order Management assign the appropriate origin ID to the claims (items) based on the business unit for the claim.

The system uses the origin IDs to classify groups of pending items based on how they are created or brought into the system. You can view the origin IDs for items on inquiry pages.

Group Type Page

Use the Group Type page (GROUP_TYPE_TABLE) to set up new group types.

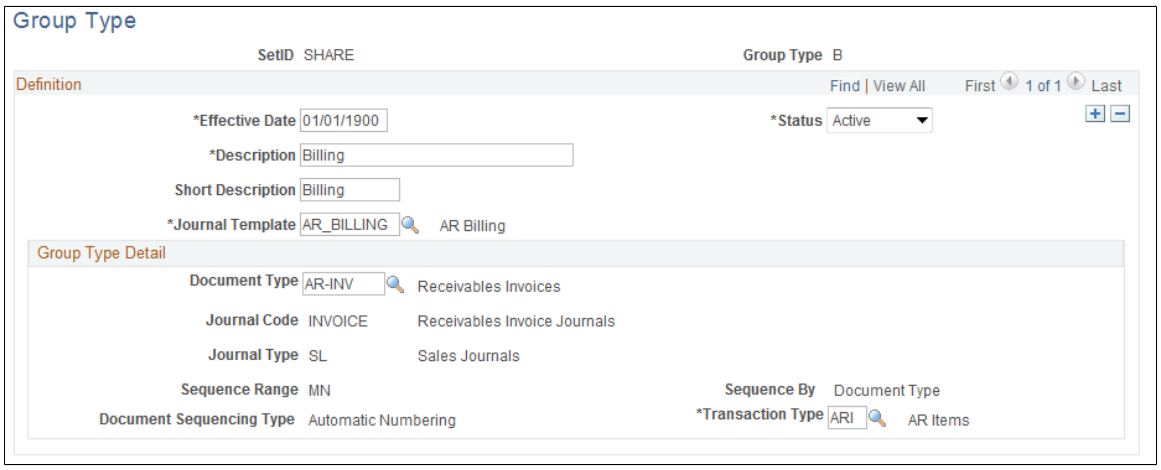
Assign each group type a journal template to create journal entries and a document type if you use document sequencing.

Navigation

Set Up Financials/Supply Chain, Product Related, Receivables, Options, Group Type, Group Type

Image: Group Type page

This example illustrates the fields and controls on the Group Type page. You can find definitions for the fields and controls later on this page.



Journal Template

Select the journal template to use to create journals for your general ledger. Templates summarize your receivables accounting entries and determine the journal header, date options, and other characteristics. If you plan to generate only one format of journal entry from PeopleSoft Receivables, you can set up a single journal template and associate it with each group type. You can have a different journal format for each group type.

Document Type

Select a document type if you are using document sequencing.

Transaction Type

You can vary the opening and closing period for a receivables business unit for specific types of transactions from the periods for the general ledger business unit that is associated with the receivables business unit. Select the transaction type to associate with items created for the group type. Values are:

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ARD (AR direct journals): Use for direct journal payments.

ARI (AR items): Use for overdue charge and billing groups.

ARM (AR maintenance): Use for maintenance and transfer groups.

ARP (AR payments): Use for payment, draft, and direct debit groups.

ARU (AR unpost): Use for unpost groups.

DEF (default): Use when you want to use the default opening and closing periods for the business units and do not want unique periods for the group type.

Related Links

Understanding Document Sequencing with PeopleSoft Receivables Transactions

Origin Page

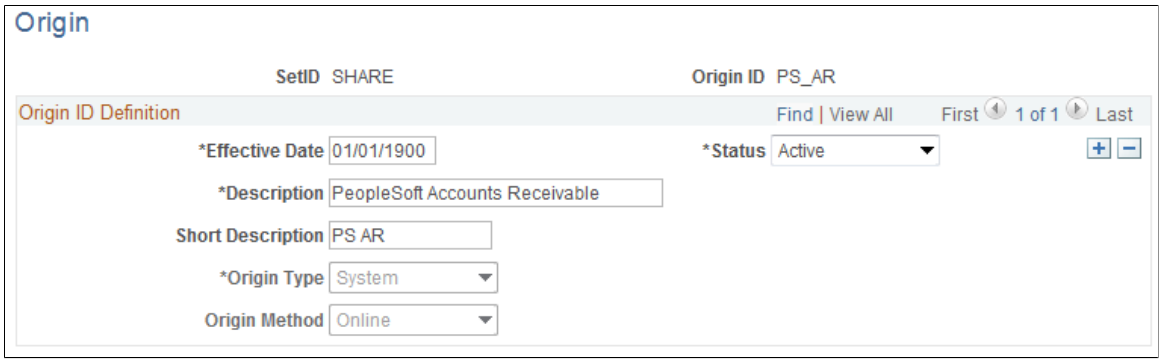
Use the Origin page (ORIGIN_TABLE1) to define group origin IDs.

Navigation

- Set Up Financials/Supply Chain, Product Related, Receivables, Options, Origin, Origin
- Set Up Financials/Supply Chain, Product Related, Billing, Setup, Origin, Origin

Image: Origin page

This example illustrates the fields and controls on the Origin page. You can find definitions for the fields and controls later on this page.



Origin Type

Select an origin type. Values are:

Billing - When you enter a billing group, the origin represents the source of the group, such as a particular billing system. Billing groups can be brought into the system online or through an external interface. If you plan to enter billing information online, as well as bring it into the system through an interface, you must establish a minimum of two billing origins. Also,

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use *Billing* for item interfaces from PeopleSoft Purchasing and PeopleSoft Order Management.

Pension - Use *Pension* for integration with PeopleSoft Pension Administration.

System: System groups are created in the background during processing. They include Payment, Maintenance, Transfer, Overdue Charge, Drafts, and Unpost. The system assigns an origin ID of *PS_AR* to such groups. You must establish this origin ID, and it must be named *PS_AR*.

Origin Method

Indicates whether you enter the group online or receive it from an external source, such as items coming from a billing, purchasing, or order management interface.

For integration with HCM and PeopleSoft Pension Administration, select *External*.

Important! You cannot change an origin type after you save it.

Setting Up ChartField Combination Editing

This section provides an overview of ChartField combination editing and discusses how to set up ChartField combination editing.

You track receivables transactions based on the ChartField combinations that you define when you set up ChartField combination editing in PeopleSoft General Ledger. PeopleSoft General Ledger uses your accounts in combination with other ChartFields to create journal entries. In PeopleSoft Receivables, ChartField combination editing provides a method to validate online and batch accounting entries.

By defining valid combinations, you can filter entries before you post them to ledgers, saving time and effort during reconciliation and closing. The Journal Editing Application Engine process (GL_JEDIT) also performs the final validation of journal entries before you post them to the ledger.

To set up ChartField combination editing:

1. Review the system-defined ChartField editing templates.
2. Create ChartField combination definitions.
3. Create combination edit rules.

   The combination edit rule defines which ChartFields can be used in combination with an anchor ChartField.
4. Create combination edit groups.
5. Enable ChartField editing for business units on the Receivables Options - General 2 page.
6. Ensure that the ChartField combinations for the Cash and Cash Control lines for the bank on the External Accounts page conform to the combination rules.

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7. Ensure that the ChartField combinations for distribution codes, item entry accounting templates, and automatic entry accounting template conform to the combination rules.

Related Links

"Understanding ChartField Combination Editing *(PeopleSoft FSCM 9.2: Application Fundamentals)*"

ChartField Combination Editing in PeopleSoft Receivables

The components in PeopleSoft Receivables where the accounting entries appear and ChartField combination editing is validated are:

- Accounts Receivable, Pending Items, Online Items:
  - Online Items, Group Entry
  - Online Items, Single Item
  - Online Items, Large Group
  - Online Items, Overdue Charge Items
  - External Items, Group Entry
  - External Items, Single Item
  - External Items, Large Group
- Accounts Receivable, Payments, Review Payments, Deposit Accounting Entries
- Accounts Receivable, Receivables Maintenance, Maintenance Worksheet, Update Accounting Entries
- Accounts Receivable, Receivables Maintenance, Transfer Worksheet, Update Accounting Entries
- Accounts Receivable, Receivables Update, Correct Posting Errors

---

Note: After run the Receivable Update if the Accounting Entries have an invalid ChartField Combination, the transaction is marked in error, and it is necessary go to the Correct Posting Errors page to rectify it. You have to save the transaction first in these pages in order to see the ChartField Combination Editing detail.

  - Online items
  - External items
  - Overdue charge items
  - Worksheet
  - Transfer
  - Direct debit
  - Direct debit accounting entries

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- Draft
- Draft accounting entries
- Payment.

- Accounts Receivable, Payments, Direct Journal Payments, Create Accounting Entries

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Note: The validation for the ChartField Combination Editing is performed for direct journal accounting entries when these accounting entries are set to Complete.

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Chapter 5

Defining Additional Processing Options

Setting Up Payment Terms

To set up payment terms, use the Payment Terms Timing (PAY_TERMS_TIME1) and the Payment Terms (PAY_TERMS_AR) components.

This section provides an overview of payment terms and discusses how to:

- Define timing IDs.
- Define payment terms.

Pages Used to Set Up Payment Terms

Page Name	*Definition Name*	*Navigation*	*Usage*
Payment Terms Timing	PAY_TERMS_TIME1	• Set Up Financials/Supply Chain, Product Related, Receivables, Payments, Payment Terms Timing, Payment Terms Timing • Set Up Financials/Supply Chain, Product Related, Billing, Setup, Payment Terms Timing, Payment Terms Timing	Define timing IDs, which define the time increments for payment terms.
Payment Terms	PAY_TERMS_AR	• Set Up Financials/ Supply Chain, Product Related, Receivables, Payments, Payment Terms, Payment Terms • Set Up Financials/Supply Chain, Product Related, Billing, Setup, Payment Terms, Payment Term	Define payment terms, which specify the rules for calculating an item due date and the discount terms.

Understanding Payment Terms

Set up payment terms if you plan to have the system automatically calculate payment due dates, discount amounts, and discount due dates. Defining payment terms is a two-step process.

Payment terms govern the length of time that a customer has to pay an item and determine discount eligibility and amount. You use the range of terms that you set up now as defaults for the following levels:

- Business units

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- Customers
- Items

Payment Terms Timing Page

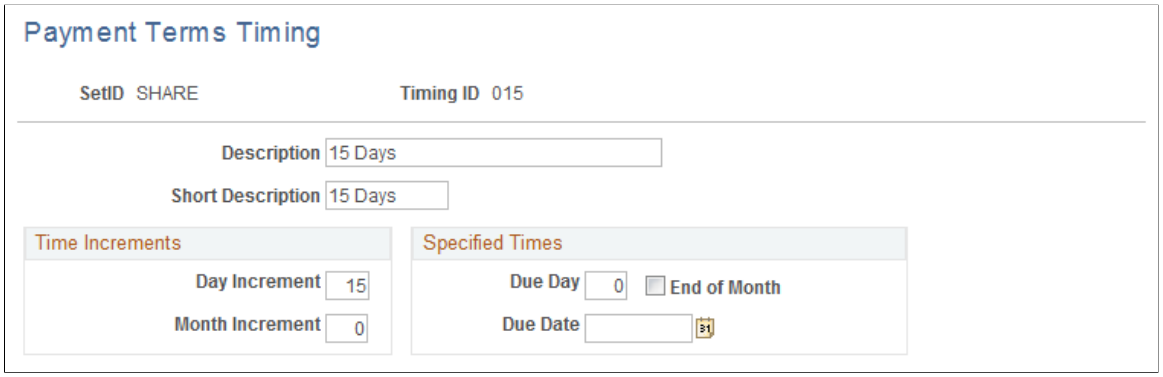
Use the Payment Terms Timing page (PAY_TERMS_TIME1) to define timing IDs, which define the time increments for payment terms.

Navigation

- Set Up Financials/Supply Chain, Product Related, Receivables, Payments, Payment Terms Timing, Payment Terms Timing
- Set Up Financials/Supply Chain, Product Related, Billing, Setup, Payment Terms Timing, Payment Terms Timing

Image: Payment Terms Timing page

This example illustrates the fields and controls on the Payment Terms Timing page. You can find definitions for the fields and controls later on this page.



Day Increment Select to have the system add the specified number of days to the base date of your terms. For example, if your terms are 2/10 net 30, your net terms reference a timing ID with a day increment of 30 and your discount terms reference a timing ID with a day increment of 10.

Month Increment Select to have the system add the specified months to the base terms date. For example, if your terms are *End of the Next Month,* you reference a timing ID with a month increment of one.

Due Day Enter the specific due day that the payment is due each month. For example, enter *15* if you want the payment due on the 15th of the month. Enter a due date if you know that payment for specific items is due on the same day every year.

End of Month Select to indicate that the system should use the last day of the indicated month. For example, If your terms were due at the end of the next month, enter a month increment of *1* and select the End of Month check box.

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Due Date Enter a due date if you know that payment for specific items is due every year on the same date.

Payment Terms Page

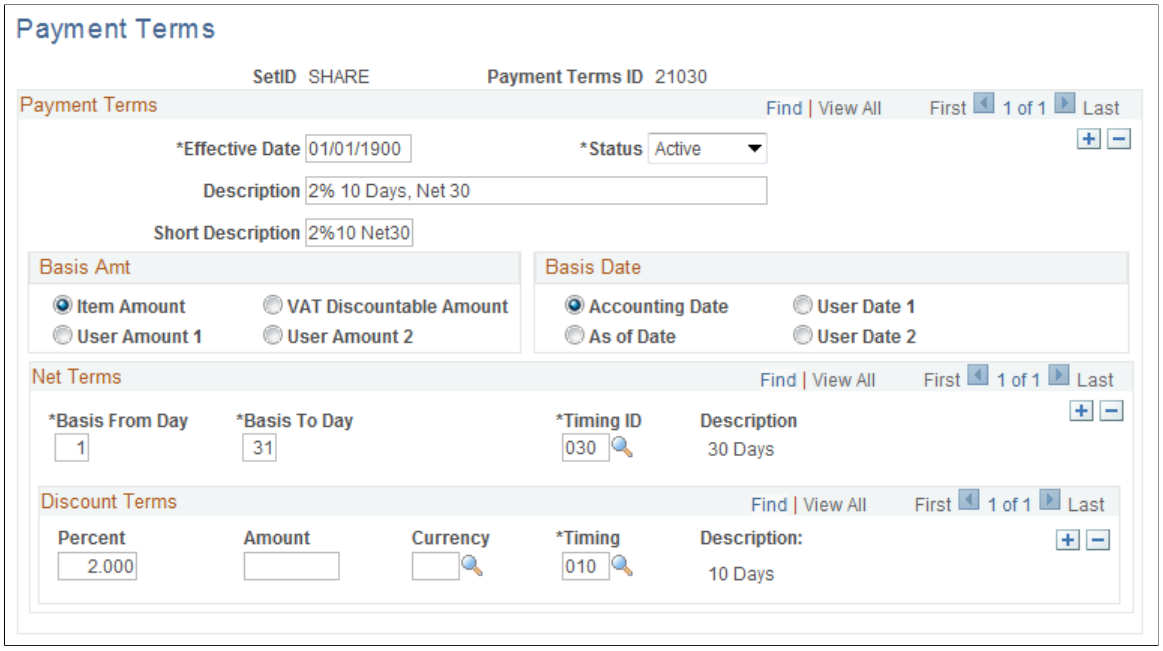
Use the Payment Terms page (PAY_TERMS_AR) to define payment terms, which specify the rules for calculating an item due date and the discount terms.

Navigation

- Set Up Financials/Supply Chain, Product Related, Receivables, Payments, Payment Terms, Payment Terms
- Set Up Financials/Supply Chain, Product Related, Billing, Setup, Payment Terms, Payment Term

Image: Payment Terms page

This example illustrates the fields and controls on the Payment Terms page. You can find definitions for the fields and controls later on this page.



Basis Amount

Specify the basis that the system uses to calculate the discount amount.

Item Amount, User Amount 1, and User Amount 2 Select the option that corresponds to either the item amount or a user-defined amount that you enter on the pending items during item entry to use one of these amounts to calculate the discount amount.

VAT Discountable Amount Select to have system calculate the discount amount on the net amount of the item after VAT. Deselect to have the system calculate the discount amount on the gross amount.

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Basis Date

The basis date tells the system where to start counting when it calculates the discount due date and invoice due date. The system takes these options directly from values that you enter on the pending item entry pages. Select one of these options:

- Accounting Date
- As of Date
- User Date 1
- User Date 2

Net Terms

The net term values determine the due date. A due date that varies depending on when the basis date occurs in the month is called *split terms*. For example, if you use two different due dates (one if the basis date occurs between the first and the fourteenth of the month and a second if the basis date occurs between the fifteenth and the end of the month), you will have two rows in the grid, as shown in this table:

Basis From Day	***Basis To Day***	***Timing ID***
1	14	1M1 (1st day of next month)
15	31	15N (15th day of next month)

To determine the payment due date, add the number of days that is indicated in the Timing ID field to the base date.

Discount Terms

The discount terms determine the discount amount and date for each due date that is defined by the net terms.

Percent and Amount

Enter either a percent of the base amount or a fixed amount. You define a single discount formula or set up cascading terms with two levels. For example, discount terms of 1/10 and 3/5 with net terms specified as 20 days means a 1 percent discount if you pay within 10 days, a 3 percent discount if you pay within 5 days, and the total is due in 20 days.

Currency

Select the currency that the system uses to calculate discount terms. If the currency differs from the currency in the profile, the process uses the discount terms currency to calculate discount terms.

Timing

Select a value that indicates when discounts are available.

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Setting Up Deposit Types

To set up deposit types, use the Deposit Type component (DEPOSIT_TYPE_TABLE).

This section provides an overview of deposit types and discusses how to define deposit types.

Page Used to Set Up Deposit Types

Page Name	*Definition Name*	*Navigation*	*Usage*
Deposit Type	DEPOSIT_TYPE_TABLE	Set Up Financials/Supply Chain, Product Related, Receivables, Payments, Deposit Type, Deposit Type	Define deposit types.

Understanding Deposit Types

You must specify a deposit type when entering a deposit either online or from a lockbox. Define a deposit type for each class of deposit to track, such as all deposits for a particular region or all international deposits. You assign a deposit type to a bank account on the External Accounts - Account Information page, and the system populates the Deposit Type field for regular and express deposits. Reports that list deposit activity use them to sort and select deposits.

Deposit Type Page

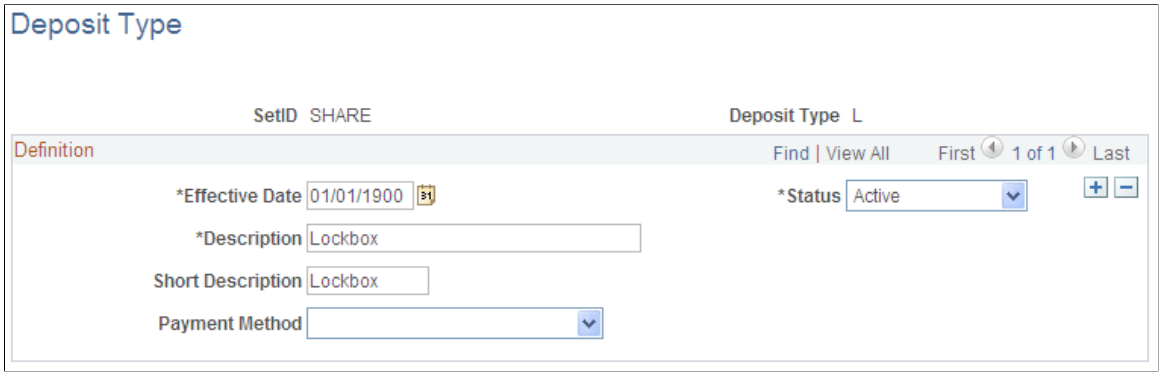
Use the Deposit Type page (DEPOSIT_TYPE_TABLE) to define deposit types.

Navigation

Set Up Financials/Supply Chain, Product Related, Receivables, Payments, Deposit Type, Deposit Type

Image: Deposit Type page

This example illustrates the fields and controls on the Deposit Type page. You can find definitions for the fields and controls later on this page.



Payment Method Select the default payment method for payments that are entered online. Values are *Check, Electronic Funds Transfer,* and *Giro - EFT.*

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Note: (NLD) Use *Giro - EFT* if customers tear off the *acceptgiro* form on invoices, statements, and dunning letters and send it to their bank for payment.

The system assigns this payment method to all deposits for which the deposit business unit has the same SetID as the deposit type. If you leave this field blank, the system uses the payment method that is assigned to the business unit.

If a lockbox deposit does not contain a valid payment method, the Lockbox SQR process (AR25001) assigns the payment method to all deposits in the lockbox for which the deposit business units have the same SetID as the deposit type. If you leave this field blank, the process uses the payment method that is assigned to the business unit. If the payment method for the business unit is not assigned, the process assigns check as the payment method.

Setting Up Adjustment Reason Codes

To set up adjustment reason codes, use the Adjustment Reason component (ADJ_REASON_TABLE).

This section provides an overview of adjustment reason codes and discusses how to create adjustment reason codes.

Page Used to Set Up Adjustment Reasons

Page Name	*Definition Name*	*Navigation*	*Usage*
Adjustment Reason	ADJ_REASON_TABLE	Set Up Financials/Supply Chain, Product Related, Receivables, Credit/ Collections, Adjustment Reason, Adjustment Reason	Create adjustment reason codes for electronic payments, such as EDI, lockbox, and bank statements.

Understanding Adjustment Reason Codes

Create adjustment reason codes for electronic payments, such as Electronic Data Interchange (EDI), lockbox, and bank statements. The system matches the adjustment reason codes in the electronic files to the entry type and reason setup to create the appropriate accounting entries and adjustment items.

You must set up all possible adjustment reason codes that you use in electronic payments.

The system uses this information when you run the Payment Predictor Application Engine process (ARPREDCT) to build a payment worksheet. The process automatically assigns the correct entry type and reason to the line for the adjustment in the payment worksheet and uses the system function ID to create the accounting entries for the adjustment.

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Adjustment Reason Page

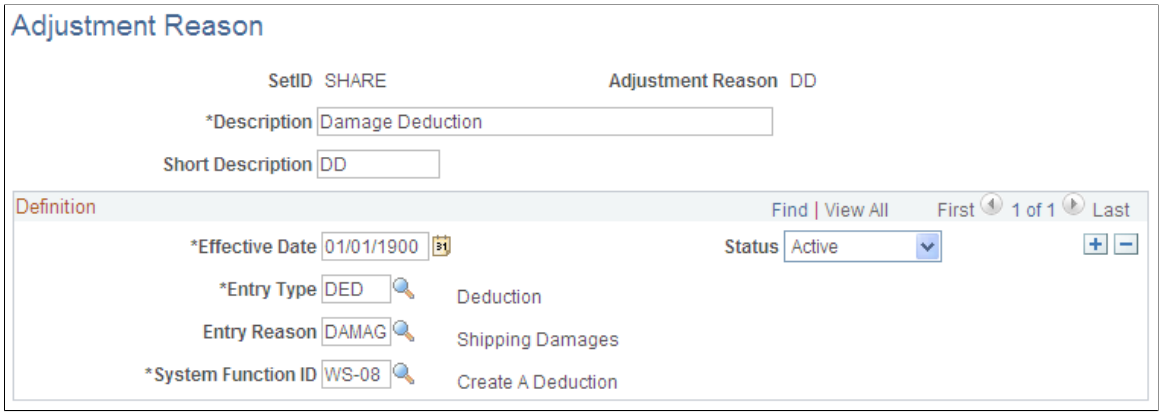
Use the Adjustment Reason page (ADJ_REASON_TABLE) to create adjustment reason codes for electronic payments, such as EDI, lockbox, and bank statements.

Navigation

Set Up Financials/Supply Chain, Product Related, Receivables, Credit/Collections, Adjustment Reason, Adjustment Reason

Image: Adjustment Reason page

This example illustrates the fields and controls on the Adjustment Reason page. You can find definitions for the fields and controls later on this page.



Entry Type and Entry Reason

Assign an entry type and reason associated with the adjustment reason. For example, you can have one adjustment reason for product discount deductions and another for deductions for damaged goods. Each uses the same entry type but has a separate entry reason so that you can update a different account.

If the Payment Loader Application Engine process (AR_PAYLOAD) cannot translate the adjustment reason code in the lockbox, EDI file, or bank statement, it uses the entry type, entry reason, and system function ID that you specified for the payment business unit on the Receivables Options - General 2 page.

System Function ID

Displays one of the system functions that is associated with the entry type. Override this value, which appears by default, if needed.

Setting Up Reference Qualifiers

To set up reference qualifiers, use the Reference Qualifier component (AR_FLD_REF_TBL).

This section provides an overview of reference qualifiers and discusses how to define reference qualifiers.

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Page Used to Set Up Reference Qualifiers

Page Name	*Definition Name*	*Navigation*	*Usage*
Reference Qualifier	AR_FLD_REF_TBL	Set Up Financials/Supply Chain, Product Related, Receivables, Options, Reference Qualifier, Reference Qualifier	Define new payment reference qualifiers that you will use to identify payment reference information and items when building worksheets.

Understanding Reference Qualifiers

Payment remittance information can contain a variety of reference numbers, such as:

- Purchase order numbers.
- Item IDs.
- Bill of lading numbers.
- Statement IDs.
- (NLD) Acceptgiro payment reference numbers.

When you enter a payment electronically or online, you must supply the meaning of the reference information. Reference qualifiers are codes that you establish for this purpose.

Also use reference qualifier codes to identify the types of references to use when building a payment, transfer, maintenance, or draft worksheet. For example, if you select a reference qualifier code for a purchase order, the system uses purchase order numbers for the reference information and builds a worksheet with the items for which the purchase order numbers match the ones that you specified in your selection criteria. You assign the default reference qualifier code at the business-unit level.

Related Links

Defining Business Unit Defaults by SetID

Reference Qualifier Page

Use the Reference Qualifier page (AR_FLD_REF_TBL) to define new payment reference qualifiers that you will use to identify payment reference information and items when building worksheets.

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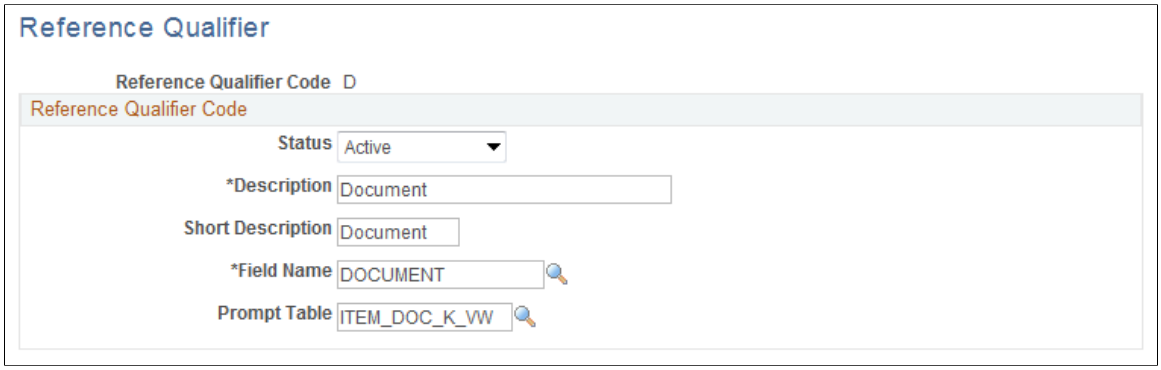
Navigation

Set Up Financials/Supply Chain, Product Related, Receivables, Options, Reference Qualifier, Reference Qualifier

Image: Reference Qualifier page

This example illustrates the fields and controls on the Reference Qualifier page. You can find definitions for the fields and controls later on this page.



Field Name Select a field from the Item table (PS_ITEM) that the remittance information references.

Prompt Table Select a prompt record for the reference qualifier code, which the system uses to display an appropriate list when a user prompts on the field online.

This table lists the prompt tables for the key reference qualifier fields:

Field Name	*Prompt Table*
Document (DOCUMENT)	ITEM_DOC_K_VW
Item ID (ITEM)	ITEM_ITEM_VW
Bill of Lading (BILL_OF_LADING)	ITEM_LADING_VW
Purchase Order Number (PO_REF)	ITEM_PO_VW
Statement ID (ST_ID_NUM)	STMT_ITEM_VW
Sales Order Number (ORDER_NO)	ITEM_ORDER_VW
Letter of Credit (LC_ID)	ITEM_LC_VW
(NLD) Acceptgiro Payment Reference Number (AG_REF_NBR)	ITEM_AG_VW

Setting Up Worksheet Reasons

To set up worksheet reasons, use the Worksheet Reason component (WORKSHEET_REASON).

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This section provides an overview of worksheet reasons and lists the page used to set up worksheet reasons.

Page Used to Set Up Worksheet Reasons

Page Name	*Definition Name*	*Navigation*	*Usage*
Worksheet Reason	WORKSHEET_REASON	Set Up Financials/Supply Chain, Product Related, Receivables, Options, Worksheet Reason, Worksheet Reason	Use to set up maintenance worksheet reason codes and their descriptions.

Understanding Worksheet Reasons

Worksheet reasons enable you to enter a reason at the worksheet level that applies to all selected items on a maintenance worksheet. The Receivables Update Application Engine process (ARUPDATE) applies the reason to all items in the maintenance group and stores the reason on the Item Activity table (PS_ITEM_ACTIVITY) for the item. The reason appears on pages showing item activity.

Important! Do *not* create a reason code called *SPLIT.* The system uses this reason code for all items that you split on the Item Split page.

Worksheet Reason Page

Use the Worksheet Reason page (WORKSHEET_REASON) to use to set up maintenance worksheet reason codes and their descriptions.

Navigation

Set Up Financials/Supply Chain, Product Related, Receivables, Options, Worksheet Reason, Worksheet Reason

Setting Up Unpost Reason Codes

To set up unpost reason codes, use the Unpost Reason component (UNPOST_RSN_TABLE).

This section provides an overview of unpost reason codes and lists the page used to set up unpost reason codes.

Page Used to Set Up Unpost Reason Codes

Page Name	*Definition Name*	*Navigation*	*Usage*
Unpost Reason	UNPOST_RSN_TABLE	Set Up Financials/Supply Chain, Product Related, Receivables, Options, Unpost Reason, Unpost Reason	Set up reason codes for unposting groups.

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Understanding Unpost Reason Codes

For informational purposes, you might want to define a reason code for payment groups that you are unposting due to insufficient funds. You assign unpost reason codes to an unpost group on the Options page for unpost groups.

For organizations that want to ensure that these reason codes are always updated for each unposted transaction, you can select the Unpost Reason check box on the Installation Options - Receivables page. When you select this check box, users must select a reason code every time they unpost a PeopleSoft Receivables transaction.

See "Installation Options - Receivables Page *(PeopleSoft FSCM 9.2: Application Fundamentals)*".

Unpost Reason Page

Use the Unpost Reason page (UNPOST_RSN_TABLE) to set up reason codes for unposting groups.

Navigation

Set Up Financials/Supply Chain, Product Related, Receivables, Options, Unpost Reason, Unpost Reason

Setting Up Credit Card Profiles

To set up credit card profiles, use the Credit Card Profile component (AR_CRCARD_PROFILE).

Credit card profiles enable you to control the selection of open items for credit card processing and the processing of credit card worksheets that have been created. The Credit Card Scheduler process (ARCRCARD) uses credit card profiles to control the batch creation of credit card worksheets. When you create credit card worksheets online, the system does not use any of created profiles. Credit card profiles enable you to set limits on the amount of each credit card payment within worksheets that are created in batch. You can also determine the actions that the system takes to manage low values.

This section discusses how to create credit card profiles.

Page Used to Set Up Credit Card Profiles

Page Name	*Definition Name*	*Navigation*	*Usage*
Credit Card Profile	AR_CRCARD_PRFL	Set Up Financials/Supply Chain, Product Related, Receivables, Payments, Credit Card Profile	Create credit card profiles.

Credit Card Profile Page

Use the Credit Card Profile page (AR_CRCARD_PRFL) to create credit card profiles, select item and customer exclusions, and define processing rules.

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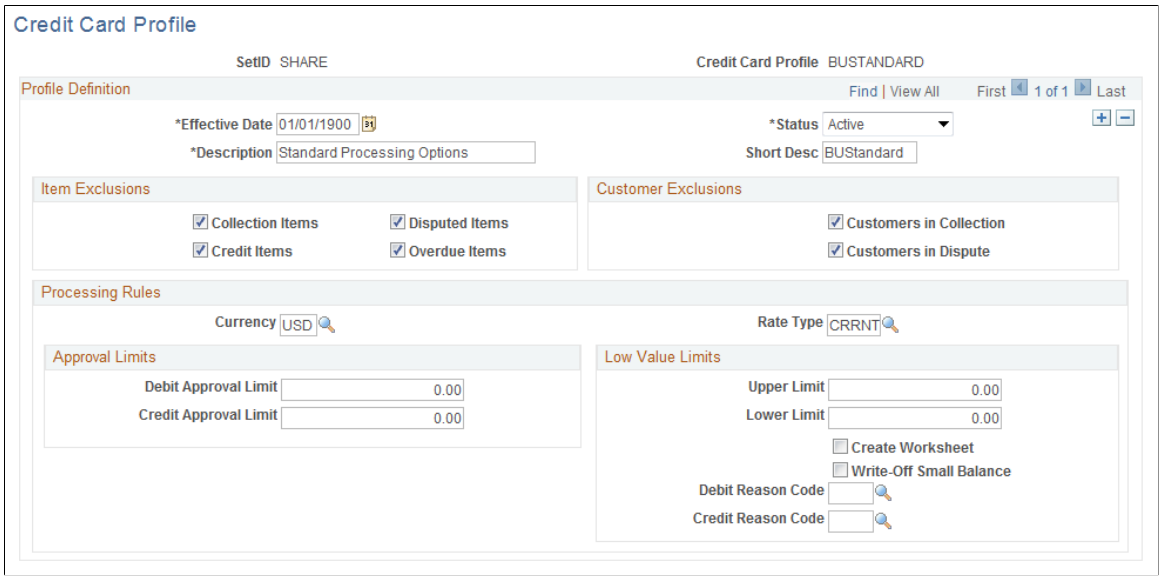
Navigation

Set Up Financials/Supply Chain, Product Related, Receivables, Payments, Credit Card Profile

Image: Credit Card Profile page

This example illustrates the fields and controls on the Credit Card Profile page. You can find definitions for the fields and controls later on this page.



Item Exclusions

Use the check boxes in the Item Exclusions group box to prevent the Credit Card Scheduler process (ARCRCARD) from selecting certain types of items when it creates credit card payments and builds the worksheet.

Customer Exclusions

Use the check boxes in the Customer Exclusions group box to prevent the credit card process from selecting items for customers who are in collection or dispute.

Approval Limits

The values that you enter in the Approval Limits group box determine whether the credit card process automatically approves a credit card payment. If the worksheet amount is within the approval limits, then the system approves the payment. An approved credit card payment is available for authorization and settlement with a third-party credit-card transaction provider. If the worksheet amount is outside the specified limits, the system creates the credit card worksheet, but marks the worksheet as an exception to show that it needs manual review. You can find the exceptions using the Credit Card Workbench. So approval really means that the process will attempt to settle the transaction. Failure to approve means that the credit card payment requires manual intervention.

Debit Approval Limit Enter the maximum amount that a credit card debit can be for the Credit Card Scheduler process to approve it.

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Credit Approval Limits Enter the maximum amount that a credit card credit can be for the Credit Card Scheduler process to approve it.

Low Value Limits

Enter the values for the range of credit-card payment amounts that are too low to warrant processing the amount by credit card that is due because the administrative cost of collecting the money is more than the amount to be collected.

Upper Limit and Lower Limit Enter a value other than 0 to enable low value processing. Otherwise, the low value processing rules are not applied.

Create Worksheet Select to create an unapproved credit card worksheet when the credit card payment is within the specified low value limits. This enables you to decide whether you should authorize and settle this amount, manually modify the worksheet, or delete the worksheet.

Write Off Small Balance Select to write off a small balance. The Create Worksheet check box must be selected to enable this option. The system creates a credit card worksheet for the low balance with either a write-off an overpayment (WS-10) line or a write-off an underpayment (WS-11) line on the worksheet and sets the worksheet to post. This marks the selected open items as paid, and the remaining item amount is written off.

You must specify the Debit Reason Code and the Credit Reason Code for this option.

Setting Up ePayment Profiles

Electronic payment (ePayment) profiles enable you to control the selection of open items for ePayment processing and the processing of ePayment worksheets that have been created. The Electronic Payment Scheduler Application Engine process (AR_EPY_PRCS) uses ePayment profiles to control the batch creation of ePayment worksheets.

This section discusses how to create ePayment profiles.

Pages Used to Set Up ePayment Profiles

Page Name	*Definition Name*	*Navigation*	*Usage*
Electronic Payment Profile	AR_EPAY_PRFL	Set Up Financials/Supply Chain, Product Related, Receivables, Payments, Electronic Payment Profile	Create electronic payment profiles.
Bank/Payment Options	BUS_UNIT_TBL_AR4	Set Up Financials/Supply Chain, Business Unit Related, Receivables, Receivables Definitions, Bank/Payment Options	Define an ePayment Profile for an individual Receivables business unit.

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Electronic Payment Profile Page

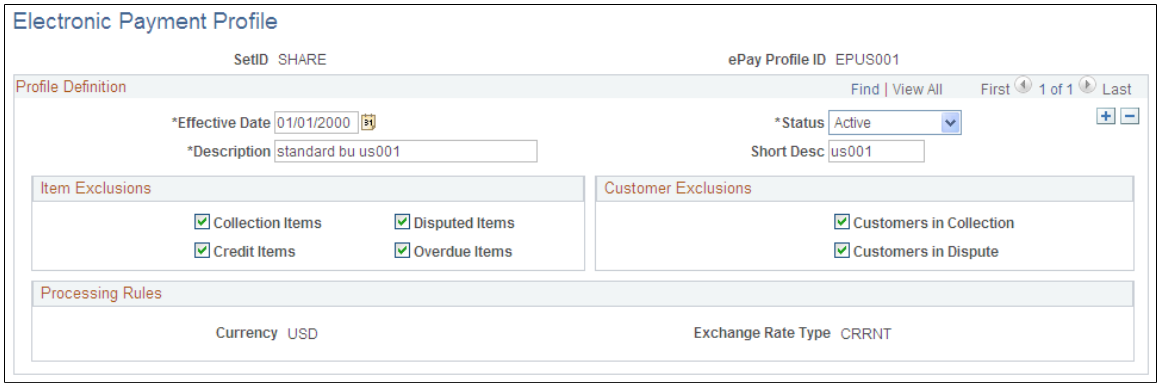
Use the Electronic Payment Profile page (AR_EPAY_PRFL) to set up electronic payment profiles.

Navigation

Set Up Financials/Supply Chain, Product Related, Receivables, Payments, Electronic Payment Profile

Image: Electronic Payment Profile page

This example illustrates the fields and controls on the Electronic Payment Profile page. You can find definitions for the fields and controls later on this page.



Profile Definition

Effective Date

Enter an effective date, that is, when the table row becomes effective, or the date that an action begins. The PeopleSoft system supports the concept of effective-dated rows.

Note: The EFFDT field is almost always a key. Specify the descending key attribute to display the row with the most recent effective date first.

Description and Short Desc

Enter a description and a shorter version of the description for this ePayment profile.

Status

Select from *Active* or *Inactive*.

Item Exclusions

Use the check boxes in the Item Exclusions group box to prevent AR Electronic Payment Processing (AR_EPY_PRCS) from selecting certain types of items when it creates electronic payments and builds the worksheet. Select from these options:

- *Collection Items*
- *Credit Items*
- *Disputed Items*
- *Overdue Items*

Customer Exclusions

Use the check boxes in the Customer Exclusions group box to prevent AR Electronic Payment Processing (AR_EPY_PRCS)

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	from selecting items for customers who are in collection or dispute.
Processing Rules	Displays Currency and Exchange Rate Type. As of the general availability of PeopleSoft Receivables 9.2, the system supports only USD.

Setting Up ePayment Options for Individual Business Units

Use the Bank/Payment Options page (BUS_UNIT_TBL_AR4) to define an ePayment Profile and default credit card group for an individual Receivables business unit.

Navigation

Set Up Financials/Supply Chain, Business Unit Related, Receivables, Receivables Definitions, Bank/Payment Options

Setting Up Direct Debit Profiles

To set up direct debit profiles, use the Direct Debit Profile component (DD_PROFILE).

Direct debit profiles define the processing characteristics for the Create Direct Debits Application Engine process (AR_DIRDEBIT). You assign a profile to each bill to customer who pays for direct debits.

This section discusses how to create direct debit profiles.

Page Used to Set Up Direct Debit Profiles

Page Name	*Definition Name*	*Navigation*	*Usage*
Direct Debit Profile - Profile	DD_PROFILE	Set Up Financials/Supply Chain, Product Related, Receivables, Payments, Direct Debit Profile, Profile	Create direct debit profiles.

Direct Debit Profile - Profile Page

Use the Direct Debit Profile - Profile page (DD_PROFILE) to create direct debit profiles, select item and customer exclusion options, define approval limits and processing options.

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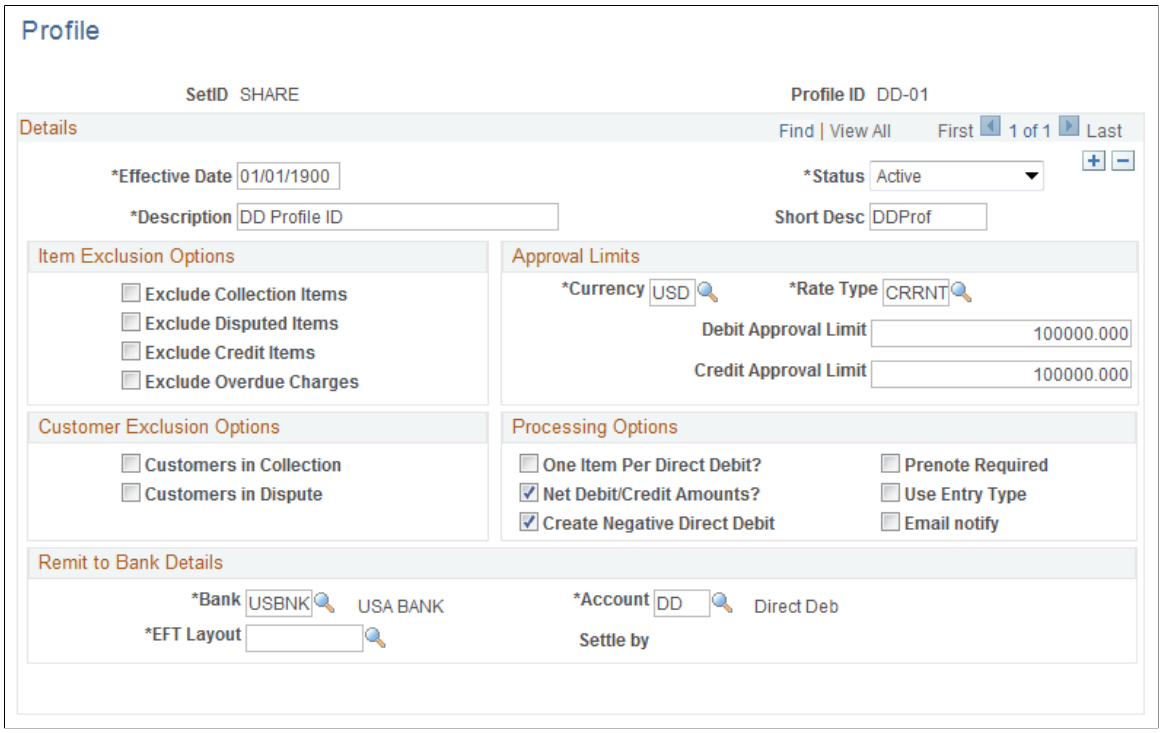
Navigation

Set Up Financials/Supply Chain, Product Related, Receivables, Payments, Direct Debit Profile, Profile

Image: Direct Debit Profile - Profile page

This example illustrates the fields and controls on the Direct Debit Profile - Profile page. You can find definitions for the fields and controls later on this page.



Item Exclusion Options

Use the check boxes in the Item Exclusion Options group box to prevent the Create Direct Debits process from selecting certain types of items when it creates direct debits and builds the worksheet.

Customer Exclusion Options

Use the check boxes in the Customer Exclusion Options group box to prevent the Create Direct Debits process from selecting items for customers who are in collection or dispute.

Approval Limits

The values that you enter in the Approval Limits group box determine whether the Create Direct Debits process automatically approves a direct debit or a direct credit. If the direct debit amount is within the approval limits, it assigns the status of *Accepted.* If the process does not approve the direct debit because it is over the approval limit, it assigns the status of *Pending Approval.*

Currency and Rate Type Enter the currency and rate type for the profile. If the currency of the items in the direct debit differs from the currency in the profile, the Create Direct Debits process uses the rate type to convert the amount for comparison.

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Debit Approval Limit

Enter the maximum amount that a direct debit can be for the Create Direct Debits process to approve it.

Credit Approval Limit

Enter the maximum amount that a direct credit can be for the Create Direct Debits process to approve it.

Processing Options

One Item Per Direct Debit?

Select to create a separate direct debit for each item, regardless of the number of items that are specified in settings on the EFT layout. If you do not select this option, the system creates one direct debit for all items that have a matching business unit, customer, due date, and currency.

Prenote Required

Select this check box to enable you to create, transmit, and receive confirmation of direct debit prenotes. The PeopleSoft Receivables Direct Debit Application Engine (AR_DIRDEBIT) processes these prenotes, which help to eliminate additional processing or handling fees due to the transmission of incorrect customer account information to the customer's bank. Prenotes also reduce any delays in receivable collections.

Note: If this check box is selected, the system verifies that the selected EFT Layout that you select can be used to transmit prenotes.

See Understanding Direct Debit Processing.

Net Debit/Credit Amounts?

Select to have the Create Direct Debits process create one direct debit that corresponds to the net of all debit and credit open items for the selected business unit, customer, due date, and currency.

This field is not available if the Exclude Credit Items field is not selected.

Use Entry Type

Select to use the direct debit profile that you assigned to the entry type for the item on the Entry Type page instead of the direct debit profile that you assigned to the bill to customer. The Create Direct Debits process selects only items for which the entry type matches the direct debit profile that you select on the run control page and the process uses that profile to determine the processing options.

Note: If you do not assign a direct debit profile to an entry type, the system uses the direct debit profile that you assigned to the bill to customer.

Create Negative Direct Debit

Select to indicate that the Create Direct Debit process (AR_DIRDEBIT) creates negative direct debits.

This field does not appear if the Net Debit/Credit Amounts? field is not selected.

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For more information about the Create Direct Debit process:

See Creating and Working with Direct Debits.

Email Notify

Select to indicate that the Bill To customer should receive a remittance advice through e-mail. This applies to all Bill To customers who are associated with this direct debit profile

Also enables the delivery of Direct Debit (DD) remittance advice information to a customer contact using e-mail. You must select this check box in the Direct Debit profile and set up a customer contact in order to notify the assigned customer contact that the customer's bank has been instructed to withdraw money from the customer's account in their bank.

Note: An e-mail is also sent when a canceled direct debit is reprocessed. However, the system does not send an e-mail when a direct debit payment cancellation occurs.

Remit to Bank Details

Bank and Account

Enter the bank ID and account number into which the funds are deposited.

EFT Layout (electronic funds transfer layout)

Select the EFT layout that you use to request the funds. The system populates this field with the default EFT layout that you assigned to the bank account on the Collection Methods page. Override the layout if needed.

Important! If you selected the Prenote Required check box on this page, the system runs an edit to verify that the EFT layout is valid for prenotes.

Settle by

Displays the remittance method that you assigned to the EFT layout on the Collection Methods page for the bank account. Values are:

01 Financial Gateway: Sends the settlement request through the Financial Gateway option in PeopleSoft Cash Management. The Financial Gateway option creates the EFT files and submits them to the bank. You receive acknowledgement statuses from the Financial Gateway option.

02 Format EFT: Generates an EFT file in PeopleSoft Receivables, which you send to the bank manually or through a third-party integration.

The Create Direct Debits process assigns the remittance method to each direct debit that it creates. When you run the processes to create direct debits, each process checks the Settle by field for the direct debit to determine whether to process the direct debit.

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See Understanding the Direct Debit Remit Process.

Setting Up EFT Reason Codes for Direct Debits

To set up EFT reason codes, use the EFT Reason Codes component (EFT_BANK_REASON).

This section provides an overview of EFT reason codes and discusses how to set up reason codes.

Page Used to Set Up EFT Reason Codes for Direct Debits

Page Name	*Definition Name*	*Navigation*	*Usage*
EFT Reason Codes (electronic funds transfer reason codes)	EFT_BANK_REASON	Set Up Financials/Supply Chain, Common Definitions, EFT, EFT Reason Codes, EFT Reason Codes	Set up reason codes for direct debit processing.

Understanding EFT Reason Codes

In some countries, the bank sends an EFT file after you submit direct debits to the bank confirming whether the payment was collected. The file contains a reason code for each payment record that indicates whether it was collected. If payment is not collected, the reason code indicates why it was not collected. You run the DD_AR_BANK Application Engine process to process the bank EFT file and to update the status of the Direct Debit Control record. When you run the Receivable Update process, it creates the appropriate accounting entries based on the change to the control record.

EFT Reason Codes Page

Use the EFT Reason Codes page (EFT_BANK_REASON) to set up reason codes for direct debit processing.

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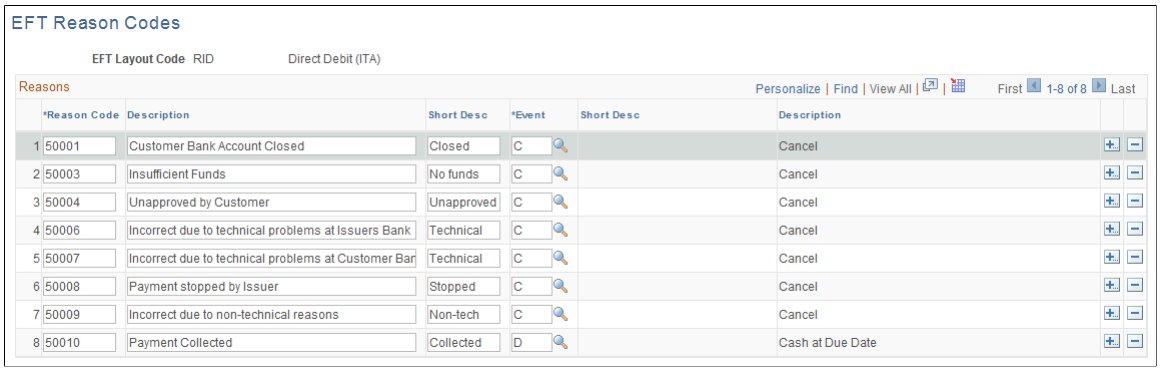
Navigation

Set Up Financials/Supply Chain, Common Definitions, EFT, EFT Reason Codes, EFT Reason Codes

Image: EFT Reason Codes page

This example illustrates the fields and controls on the EFT Reason Codes page. You can find definitions for the fields and controls later on this page.



Reason Code Enter a user-defined reason code and description.

Event Select the appropriate direct debit business event. Values are:

Cancel: Changes the status in the Direct Debit Control table (PS_DD_CONTROL) for the direct debit to *Rejected.*

Cash at Due Date: Changes the status in the Direct Debit Control table to *Complete.*

Set up the following reason codes for the RID files that are used in Italy. Other countries can use this as an example to set up their reason codes.

Reason Code	*Description*	*Action*
50001	Customer bank account closed.	Cancel direct debit.
50003	Insufficient funds.	Cancel direct debit.
50004	Unapproved by customer.	Cancel direct debit.
50006	Incorrect due to technical problems at issuer bank.	Cancel direct debit.
50007	Incorrect due to technical problems at customer bank.	Cancel direct debit.
50008	Payment stopped by issuer.	Cancel direct debit.
50009	Incorrect due to nontechnical reasons.	Cancel direct debit.
50010	Payment collected.	Apply cash.

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Selecting EFT Layouts

Oracle provides several delivered EFT layouts that are used for:

- Payment processing.
- Direct debit processing.
- U.S. federal agency interfaces.

Electronic Payments

These EFT layouts are used to receive electronic payments:

EFT File Layout Codes	*Description*	*Country*
EDI	Use to receive electronic payments and remittances from the bank.	United States
KIJ	Use Kijitsu for inbound transmissions.	Japan

Direct Debits

The following EFT layouts are used for transmitting direct debits manually or through a third-party integration. You set them up on the EFT File Layouts page.

Important! BACS, CPA005, SEPA, and UFF transmit direct debit prenotes manually or through third-party integration.

EFT File Layout Code	*Description*	*Country*
BACS	Use for outbound transmissions.	United Kingdom
BECS	Use for outbound transmissions. Bulk Electronic Clearing System.	Australia
CLIEOP2	Use for outbound transmissions.	Netherlands
CLIEOP3	Use for Euro-compatible outbound transmissions.	Netherlands
CPA005	Use for outbound transmissions. Canada Pay Association.	Canada
CSB19	Use for outbound transmissions.	Spain
CSB43	Use for outbound transmissions.	Spain
DDRD	Use for outbound transmissions.	Japan

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EFT File Layout Code	Description	Country
DOM80	Use for outbound transmissions.	Belgium
DTAUS	Use for outbound transmissions.	Germany
ETBDD	Use for outbound transmissions.	France
RID	Use for inbound and outbound transmissions.	Italy
SEPA	Use for Single Euro Payments Area transmissions.	Europe
UFF	Use for outbound transmissions. Universal File Format.	United States

The following EFT layouts are used for transmitting direct debits using the Financial Gateway option in PeopleSoft Cash Management. You set them up on the Layout Catalog page.

Important! The following EFT layouts are also used for transmitting direct debit prenotes in Financial Gateway. You must select the Supports Prenotes check box in the Bank Integration Layout component to enable Financial Gateway to transmit prenotes. (Banking, Administer Bank Integration, Bank Integration Layout)

Format ID	Format Name
820 ACH	EDI 820 payment format for ACH
CCD	NACHA CCD payment format
CCD+	NACHA CCD+ payment format
CTX	NACHA CTX payment format
PAYMENTEIP	PeopleSoft XML Format, PAYMENT_DISPATCH EIP Message
PPD	NACHA PPD payment format

For a list of all layouts set up for direct debits, including SEPA and NACHA, refer to the *PeopleSoft Financial Gateway* documentation.

See "Bank Integration Layouts Page *(PeopleSoft FSCM 9.2: Financial Gateway)*".

U.S. Federal Agency Interfaces

Use the IPAC file layout for the Intra-Governmental Payment and Collections (IPAC) interface.

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Related Links

"Setting Up EFT Processing *(PeopleSoft FSCM 9.2: Banks Setup and Processing)*"

"Setting Up Common Components for Bank Statement, Payment, and Payment Acknowledgment Processing *(PeopleSoft FSCM 9.2: Financial Gateway)*"

Setting Up Rules for Overdue Charges

To define rules for overdue charges, use the Overdue Charging component (OVRDUE_CHG_TABLE2).

This section provides an overview of overdue charge IDs and discusses how to:

- Define overdue charge IDs.
- Define exclusions from overdue charges.

Pages Used to Set Up Rules for Overdue Charges

Page Name	*Definition Name*	*Navigation*	*Usage*
Overdue Charging - Setup 1	OVERDUE_CHG_TABLE1	Set Up Financials/Supply Chain, Product Related, Receivables, Credit/ Collections, Overdue Charging, Setup 1	Define overdue charge IDs and some basic rules for how to calculate overdue charges.
Overdue Charging - Setup 2	OVERDUE_CHG_TABLE2	Set Up Financials/Supply Chain, Product Related, Receivables, Credit/ Collections, Overdue Charging, Setup 2	Define the conditions under which items should be excluded from overdue charges.

Understanding Overdue Charge IDs

Overdue charge IDs enable you to define the overall processing rules for overdue charge invoices, such as:

- Whether overdue charges should be added to the customer balance.
- The number of days that must elapse before overdue charges are reassessed.
- The overdue charge percentage rate.
- What items should be excluded from overdue charges invoices, such as past-due items that are in dispute.

Overdue Charging - Setup 1 Page

Use the Overdue Charging - Setup 1 page (OVERDUE_CHG_TABLE1) to define overdue charge IDs and some basic rules for how to calculate overdue charges.

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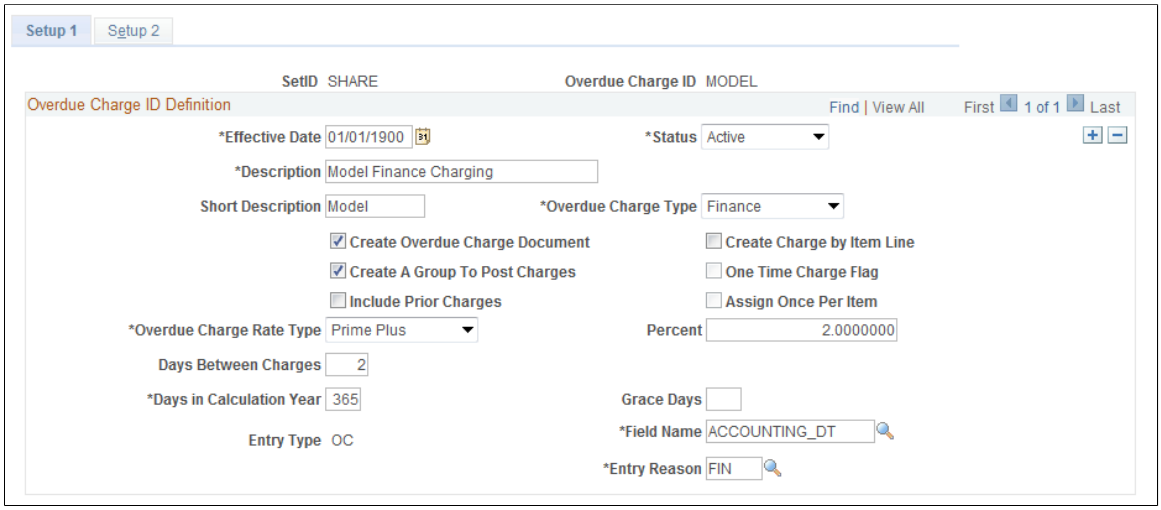
Navigation

Set Up Financials/Supply Chain, Product Related, Receivables, Credit/Collections, Overdue Charging, Setup 1

Image: Overdue Charging - Setup 1 page

This example illustrates the fields and controls on the Overdue Charging - Setup 1 page. You can find definitions for the fields and controls later on this page.



Create Overdue Charge Document

Select to create an overdue charge document to send to a customer. This document contains only overdue charges, not any of the customer's existing open items, and does not affect the customer's balance.

Create Charge by Item Line

Select to create a separate line item for each overdue charge. This selection enables users to see a separate line for the principal and each overdue charge type on the payment worksheet. It also enables the user to pay each of the charges before reducing the principal of the item. If you deselect this check box, users will see a single line item that includes a lump sum amount of the principal and all overdue charges.

Create A Group To Post Charges

Select to create an overdue charge group to be posted and to increment the customer's account based on the charges. This option does not create a document of any kind, but creates one overdue charge group per business unit requested on the run control. The process creates a group that has a group type of *F*.

If you need to create a statement that has new overdue charges invoices and the customer's existing open items:

1. Select the Create A Group To Post Charges check box on this page.
2. Generate overdue charges.
3. Run the Receivable Update process for the business units of the newly created overdue charge group.

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4. Generate the statement.

One Time Charge Flag

Select to indicate whether the Overdue Charges Application Engine process (AR_OVRDUE) should create an overdue charge only once or multiple times by checking for a last assessed date. If you select this check box, the process creates an overdue charge only once for an item; otherwise, the process continues to create overdue charges until the item is closed.

Include Prior Charges

Select to include prior overdue charges in the calculation of the current balance.

Assign Once Per Item

Select to have the system check to determine whether any overdue charges exist for any of the current items that qualify for overdue charging for this specific overdue charge ID. If a charge exists for one or more items, the system does not calculate a new charge; however, the system calculates this type of overdue charge for any qualified items that do not have any charges assessed against them. After these charges are assessed against these items, the system prevents them from being charged again.

Overdue Charge Rate Type

Select the value that determines how the system calculates the overdue charge. Values are:

Fixed Amt (fixed amount): Creates an administrative or punitive charge for the amount that you enter in the Fixed Amt (fixed amount) field.

Percentage: Calculates a charge using the percentage rate in the Percent field.

Prime Plus: Calculates a charge using the prime rate that you enter on the Overdue Charges run control page plus the percentage rate that you enter in the Percent field.

Days Between Charges

Enter the number of days that the system must wait before reassessing overdue charges for items that have *already* been evaluated for overdue charging. The Overdue Charges process uses this value differently depending on whether an item has already had an overdue charge assessed.

If an item has a previous overdue charge, the system compares the value in the Days Between Charges field to the number of days between the date of the current overdue charge run and the date of the previous overdue charge.

Grace Days

Enter the number of grace days that the system uses in combination with the basis date to determine whether the item is overdue for items that has had no previous overdue charges. If you want the trigger for the overdue charges and the amount of the overdue charges to be calculated based on the same day, enter *0*.

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Overdue charge calculations use the grace days that are defined here, not the grace due days that are associated with the business unit, customer, or item. Those grace days refer to the due date, which may not be the same as the overdue charge basis date.

Days in Calculation Year

Enter a number to determine the number of days in the year, such as 365 or 366, that represents an annual basis for the interest calculation. The system uses the basis date to determine how many days the item is overdue.

Field Name

Select the date field that is used as the basis date for calculating the overdue charges. Values are:

ACCOUNTING_DATE: The date that the account entry was entered into the system.

ASOF_DT: The as of date that is entered on the pending item.

DUE_DT: The date that a transaction is due.

USER_DT1 to *USER_DT4:* An additional date that is defined by the user.

Entry Type

Displays the entry type that you defined for overdue charges. All overdue charge items have this entry type.

Entry Reason

Select one of the entry reasons that is assigned to the overdue charge entry type. The system uses this entry reason for all overdue charge items that the Overdue Charges process creates using this overdue charge ID. The entry type and entry reason determine the correct accounting distribution for each charge. To process an overdue charge manually or automatically, the automatic entry type and reason code must be identical to the item entry type and reason code.

Related Links

Generating Customer Statements

Overdue Charging - Setup 2 Page

Use the Overdue Charging - Setup 2 page (OVERDUE_CHG_TABLE2) to define the conditions under which items should be excluded from overdue charges.

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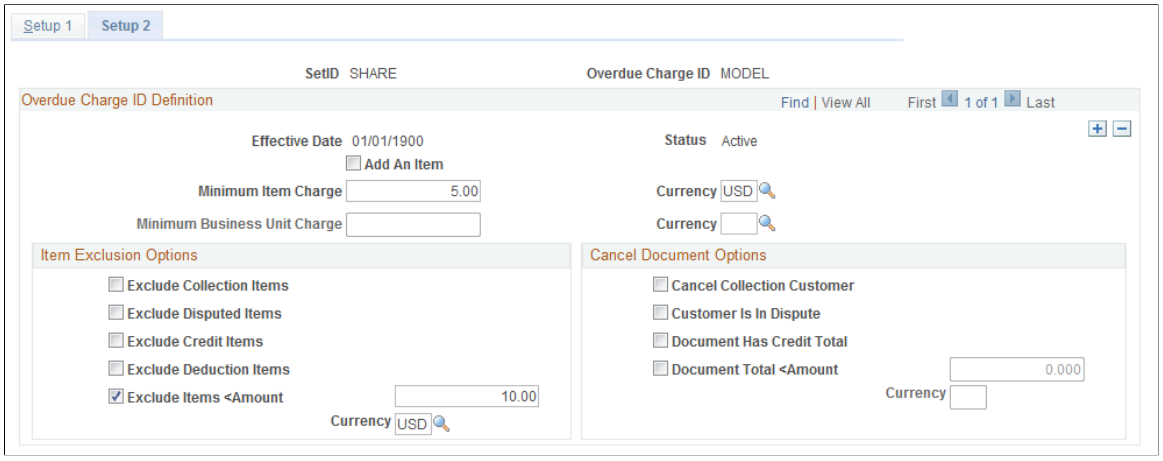
Navigation

Set Up Financials/Supply Chain, Product Related, Receivables, Credit/Collections, Overdue Charging, Setup 2

Image: Overdue Charging - Setup 2 page

This example illustrates the fields and controls on the Overdue Charging - Setup 2 page. You can find definitions for the fields and controls later on this page.



Add An Item, Minimum Item Charge, and Minimum Business Unit Charge

Select either a detail level or summary level for overdue charges.

If you want a detail level, deselect the Add An Item check box and enter a minimum item charge. The overdue charges appear as activity against the original item, and one overdue charge appears for each open item using the same item ID as the open item. This method has the effect of adding the overdue charge to the original item and increasing its balance.

If you want a summary level, select the Add An Item check box and enter a minimum business unit charge. The system combines all overdue charges in one new item that posts to the customer's account. For example, if a customer has 10 past-due items that qualify for overdue charges, the system creates one overdue charge. This method increases the customer's balance without affecting the balance of the original item. This method enables you to increase the calculated charge to a minimum amount for a customer and business unit combination.

Currency

Select a currency for the Minimum Item Charge and Minimum Business Unit Charge fields to calculate overdue charges.

Item Exclusion Options

Exclude Collection Items and Exclude Disputed Items

Select to prevent items from appearing on overdue charges invoices if they are marked for collection or dispute.

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Exclude Credit Items	Select to prevent credit memos, on-account payments, and prepayments from appearing on overdue charges invoices.
Exclude Deduction Items	Select to prevent deduction items from appearing on overdue charges invoices.
Exclude Items < (exclude items less than)	Select to exclude overdue charges that are less than the amount specified.

Cancel Document Options

Cancel Collection Customer and Customer Is In Dispute	Select to prevent the generation of overdue charges invoices for customers who are marked for collection or dispute on the Credit Profile page. The system creates an invoice if the correspondence group to which the customer belongs has other eligible open items. The system does not create an invoice if the correspondence customer itself is in collection or dispute.
Document Has Credit Total	Select to have the Overdue Charges process bypasses invoices with a negative total.
Document Total < (document total less than)	Select this check box and enter a monetary limit to prevent the system from generating invoices when the total of items on the invoice is less than a certain amount specified. The Document Has Credit Total and Document Total < check boxes apply to the balance of the invoice, which is always at the correspondence customer level. Therefore, a customer with a small debit balance is overridden by a customer with a larger credit balance if both customers belong to the same correspondence customer, and the system creates the invoice.

Setting Up Write-Off Approval Workflow

Understanding Write-Off Approval Workflow

Within PeopleSoft Receivables, you can restrict users' ability to write-off amounts on the payment worksheet, maintenance worksheet, or draft worksheet. There are two methods to restrict write-off amounts:

- Limit the amount that can be written off. Maximum write-off amounts can be defined for the business unit, bill-to customer, and individual user. If any of these limits are exceeded, the system does not allow the user to save the worksheet.
- Require approval of write-off amounts entered on the worksheet that are below the maximum write-off limits but above the approval-needed limit. This approval is controlled by the Approval Framework feature in PeopleSoft Enterprise Components. The user is not able to set the worksheet

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to post until the write-off amount is approved. Both the approver and the worksheet user can set the worksheet to post after approval is granted.

Note: Write-off approvals are designed to require approval for write-offs entered on the payment worksheet, maintenance worksheet, or draft worksheet only. The approval does not pick up write-off transactions from processes such as the Payment Predictor process and the Automatic Maintenance process.

PeopleSoft Approval Framework feature is a type of workflow. Many daily tasks are part of a larger process that involves several steps and people working together. The term *workflow* refers to this process, which could encompass, for example, the approval of a write-off transaction. To facilitate this type of multiuser process, the PeopleSoft product can automatically trigger notifications to inform the approver in the process of work awaiting him or her. The approval process could include one or more approval steps with different approvers. When the approval process is complete, the transaction is promoted to its next stage. In the case of a write-off approval, the next stage is to set the worksheet to post.

It is important to note that PeopleSoft applications offer two types of approval workflows:

1. PeopleTools Workflow Technology

   See the product documentation for *PeopleTools: Workflow Technology*. The PeopleTools Workflow Technology workflow requires advanced technical skills in PeopleSoft PeopleTools to create and maintain workflow. This method is not used for write-off approval.

2. PeopleSoft Approval Framework

   See the product documentation for *PeopleSoft Approval Framework*. The Approval Framework provides an alternative workflow that is much easier to create and maintain. For example, all of the steps in Approval Framework are defined by means of PeopleSoft pages rather than the underlying PeopleSoft PeopleCode, so functional users can design and maintain approval processes using these online PeopleSoft pages, without technical developers having to create workflow rules.

For the write-off approval workflow, the sample data is delivered with data to start the workflow process with one level of approver. You will need to alter this information to work in your environment. You can also change the data to create a multistep approval process or use additional features in Approval Framework. Write-off approval requests are routed to the approvers by worklist or email.

Pages Used to Set Up Write-Off Approval Workflow

Page Name	***Definition Name***	***Navigation***	***Usage***
Receivables Options - General 1	BUS_UNIT_OPT_AR1	Set Up Financials/Supply Chain, Business Unit Related, Receivables, Receivables Options, General 1	Define the write-off tolerances for the business unit level.
General Information - Bill To Options	CUST_BILLTO_OPT	Customers, Customer Information, General Information, Bill To Options	Define the write-off tolerances for the bill-to customer level.

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Page Name	Definition Name	Navigation	Usage
User Preferences-Receivables Data Entry 2	OPR_DEF_TABLE_AR2	Set Up Financials/Supply Chain, Common Definitions, User Preferences, Define User Preferences, Receivables Data Entry 2	Specify write-off tolerances for the user.
User List Definition	PTAF_USER_LIST	Enterprise Components, Approvals, Approvals, User List Setup	Define user-list definitions. As part of sample data, PeopleSoft Receivables delivers a user list named *WriteOffApprovers* to be used for write-off approvals.
User Profiles - Roles	USER_ROLES	PeopleTools, Security, User Profiles, User Profiles Select the Roles tab.	Attach workflow roles to users.
User Profiles - Workflow	USER_WORKFLOW	PeopleTools, Security, User Profiles, User Profiles Select the Workflow tab.	Define supervisors and worklist users.
Register Transactions	EOAW_TXN	Enterprise Components, Approvals, Approvals, Transaction Registry	Register an application with the approval framework.
Configure Transactions	EOAW_TXN_NOTIFY	Enterprise Components, Approvals, Approvals, Transaction Configuration	Use the Configuration Transactions page to configure how the system uses the particular implementation of approval triggers.
Setup Process Definitions	EOAW_PRCS_MAIN	Enterprise Components, Approvals, Approvals, Approval Process Setup	Define workflow approval process stages.
Criteria Definition	EOAW_CRITERIA	Click the Criteria link from the Setup Process Definitions page in the Steps section.	Define criteria for the workflow approval step to launch write-off approvals.
Generic Template Definition	WL_TEMPLATE_GEN	PeopleTools, Workflow, Notifications, Generic Templates	Use the Generic Template Definition page to establish a common format for all ad hoc notifications.
Receivables Options - Payment Options	BUS_UNIT_OPT_AR2	Set Up Financials/Supply Chain, Business Unit Related, Receivables, Receivables Options, Payment Options	Select the Enable Write-off Workflow check box to activate workflwo for write-off amounts.

Related Links

Approving Write-Off Amounts Using Workflow

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Write-Off Approval Workflow

To setup write-off approval, complete the following steps:

1. Define the maximum write-off amount for the business unit level.
2. Define the maximum write-off amount for the customer level.
3. Define the maximum write-off amount for the user.
4. Create the list of approvers within the Approval Framework.
5. Define users within the workflow process.
6. Review the Approval Transaction Registry within the Approval Framework.
7. Configure the approval transactions within the Approval Framework.
8. Create or modify notification template definitions.
9. Set up process definitions within the Approval Framework.
10. Enable e-mail approval.
11. Set up URL for e-mail notifications.
12. Activate approval workflow for write-off amounts.

The following sections offer more information about each step listed above.

Define the Maximum Write-Off Amount for the Business Unit Level

Use the Receivables Options - General 1 page (BUS_UNIT_OPT_AR1) to define the write-off tolerances for the business unit level.

Navigation

Set Up Financials/Supply Chain, Business Unit Related, Receivables, Receivables Options, General 1

The Maximum Write-Off Amount field works in combination with the Maximum Write-Off Percent field located on this page. For example, if you enter an amount of 25.00 USD, the process writes off amounts up to 25.00 USD. However, if you enter a maximum write-off percent of 10 and the total original amount of an item is 240.00 USD, then the system will not write off more than 24.00 USD. If you do not want to limit the write-off amount at the business unit level, enter all 9's in the Maximum Write-Off Amount field and enter *100* in the Maximum Write-Off Percent field.

Keep in mind that the Receivables Options component is defined by SetID and linked to business units using the record group ID AR_03 (Business Unit Options) on the TableSet Control - Record Group page (PeopleTools, Utilities, Administration, TableSet Control, Record Group).

See Receivables Options - General 1 Page.

Define the Maximum Write-Off Amount for the Customer Level

Use the General Information - Bill To Options page (CUST_BILLTO_OPT) to define the write-off tolerances for the bill-to customer level.

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Navigation

Customers, Customer Information, General Information, Bill To Options

Like the business unit level, the Maximum Write-Off Amount field works in combination with the Maximum Write-Off Percent field located on the same page. If you do not want to limit the write-off amount at the customer level, enter all 9's in the Maximum Write-Off Amount field and enter 100 in the Maximum Write-Off Percent field.

See "Adding General Customer Information *(PeopleSoft FSCM 9.2: Order to Cash Common Information)*".

Define the Maximum Write-Off Amount for the User

Use the User Preferences - Receivables Data Entry 2 page (OPR_DEF_TABLE_AR2) to specify write-off tolerances for the user.

Navigation

Set Up Financials/Supply Chain, Common Definitions, User Preferences, Define User Preferences, Receivables Data Entry 2

Use this page to define the user's individual write-off limits for the payment worksheet and the maintenance worksheet. If you do not define write-off tolerances for the user, the system uses zero for the user's write-off tolerances, and the user cannot write off items.

See "User Preferences - Receivables Data Entry 2 Page *(PeopleSoft FSCM 9.2: Application Fundamentals)*".

Create the List of Approvers Within the Approval Framework

Use the User List Definition page (PTAF_USER_LIST) to define lists of users who can approve a write-off transaction that is entered on the payment worksheet, maintenance worksheet, or draft worksheet. Your list of approvers can be defined as a particular user role, SQL definition, PeopleSoft Query, or Application Class.

Navigation

Enterprise Components, Approvals, Approvals, User List Setup

As part of system data, PeopleSoft Receivables delivers three user lists to be used for all three delivered write-off approval process.

- WriteOffApprovers: Used with the Steps definition. This user list uses the SQL definition EOAW_SUPERVISOR_BY_OPRID. It checks the Supervising User ID field on the User Profile-Workflow page for the person entering the write-off and uses the supervisor as the approver.
- ARWriteOffReviewers: Used to populate Adhoc User List. This user list is tied to an existing role Accounts Receivable Manager. Only users who have this role can be added as ad-hoc reviewers or approvers. Ad-hoc approvers or reviewers can be inserted by an approver during the write-off approval process.
- ARWriteOffApprovers: E-mail approval user list specified in the Transaction Configuration. This user list is tied to the new delivered Role Receivables Writeoff Approvers. You will have to add this new role to your users who will be approving write-off transactions directly on the e-mail.

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See "Defining Users for Approval Framework *(PeopleSoft 9.2: Approval Framework)*".

Define Users Within the Workflow Process

Within the PeopleTools menu, each user is defined with a user ID in the User Profile component. For the approval workflow process, use this component to define the relationship between users entering write-off amounts on a worksheet and the approvers.

For users within PeopleSoft Receivables:

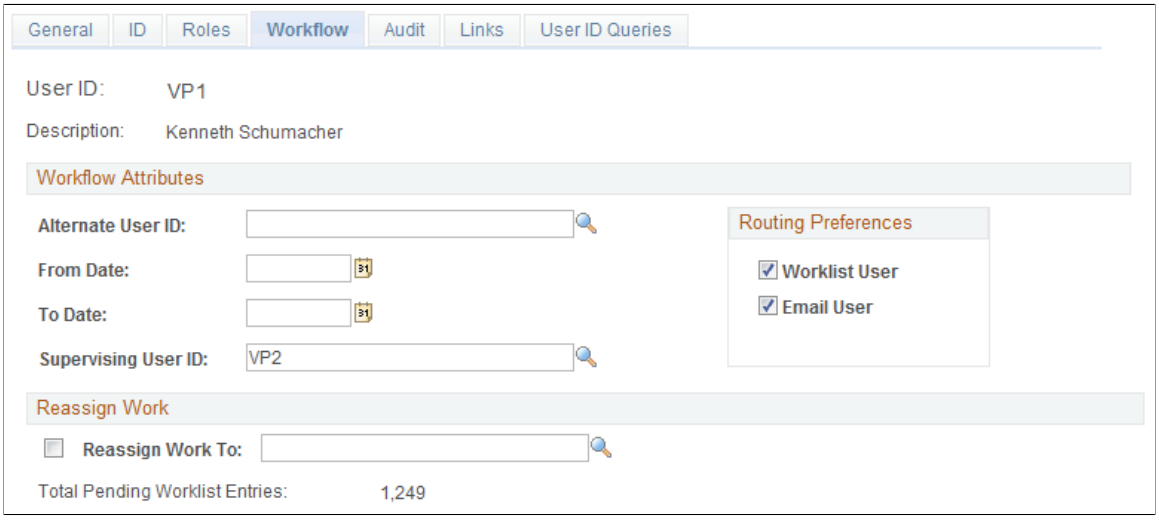
- Use the User Profiles - Workflow page (USER_WORKFLOW) to define supervisors and worklist users. Identify the supervisor who should approve the write-off transactions.

  Navigation

  PeopleTools, Security, User Profiles, User Profiles, Workflow

  Image: User Profile - Workflow page

  This example illustrates the fields and controls on the User Profile - Workflow page.



  For the requester's user profile, identify the supervisor (Supervising User ID field) who should approve the write-off transactions. The supervisor is important if you are using the SQL definition EOAW_SUPERVISOR_BY_OPRID in the *WriteOffApprovers* user list. Verify that Worklist User check box and the Email User check box located in the Routing Preferences group box are checked

  For the supervisor's user profile, select both the Worklist User check box and the Email User check box located in the Routing Preferences group box.

- Use the User Profile-Roles page to enter the roles of the user.

  Use the User Profiles - Roles page (USER_ROLES) to attach workflow roles to users. Add the roles with the authority to approve write-off amounts.

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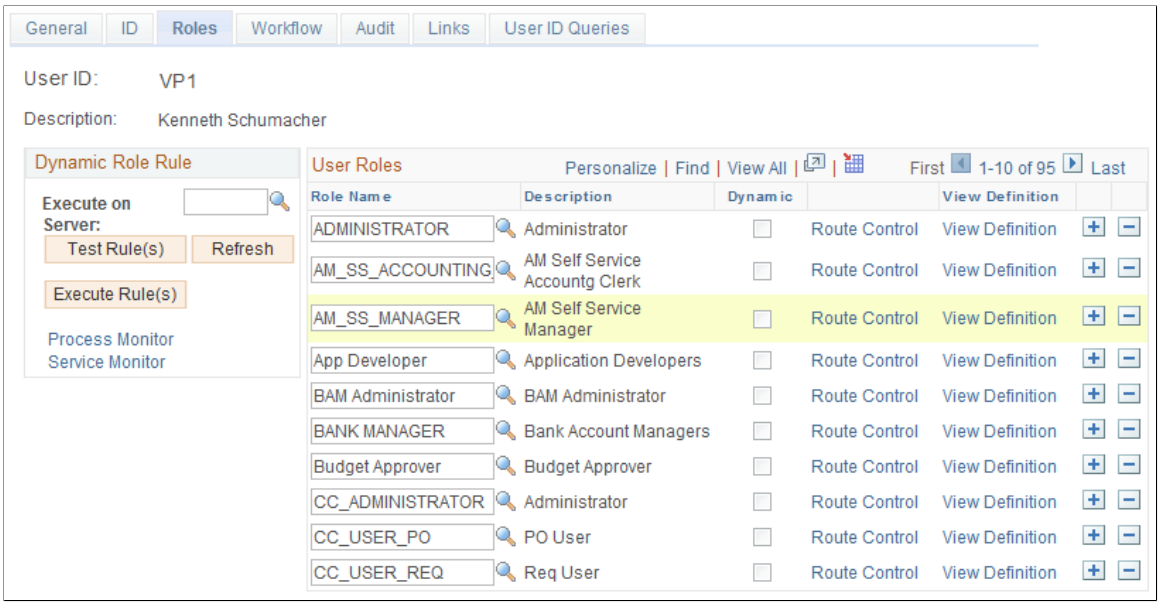
Navigation

PeopleTools, Security, User Profiles, User Profiles, Roles

Image: User Profile - Roles page

This example illustrates the fields and controls on the User Profile - Roles page.



A role is a class of users who perform the same type of work, such as a collector, credit analysis, AR specialist, or manager. A role describes how people fit into workflow. Roles are defined under PeopleTools, Security, Permissions & Roles, Roles. Roles are important because you define a role on the User List Definition page (Enterprise Components, Approvals, Approvals, User List Setup), and then add the role to each user ID with the authority to approve write-off amounts.

See "Defining Users for Approval Framework *(PeopleSoft 9.2: Approval Framework)*".

Review the Approval Transaction Registry Within the Approval Framework

Use the Register Transactions page (EOAW_TXN) to register an application with the approval framework.

Navigation

Enterprise Components, Approvals, Approvals, Transaction Registry

The Approval Transaction Registry is the interface application used to register an application with the approval framework. You use the Register Transactions page to link the components, event handler, records, and classes that you created to the approval process for an application transaction. The main records and components that make up the transaction are registered, along with the approval transaction on which to base the approval process definition. The PeopleSoft Receivables transaction registries are delivered as system data.

Most of the fields on this page should not to be changed. The exceptions are the following page elements in the notification options that might require modification to fit your notification preferences.

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Enable Notifications	Determine what type of notifications your company will use. The options include: • Disable Email and Worklist • Email Notification Only • Enable Email and Worklist • Worklist Notification Only
Notification Strategy	Specify whether to allow e-mail to be processed immediately (Online Processing) or offline (Offline Processing) through NEM (Notification and Escalation Manager).
Use Email Approvals	Click to use e-mail approvals with workflow.

Within the transaction registry, the following process IDs have been defined in PeopleSoft system data for AR write-offs:

- ARDraftWriteOff (AR write-off for the draft worksheet). The transaction registry for the process ID ARDraftWriteOff uses the cross-reference table AR_DRAFT_WO_AW and the default approval

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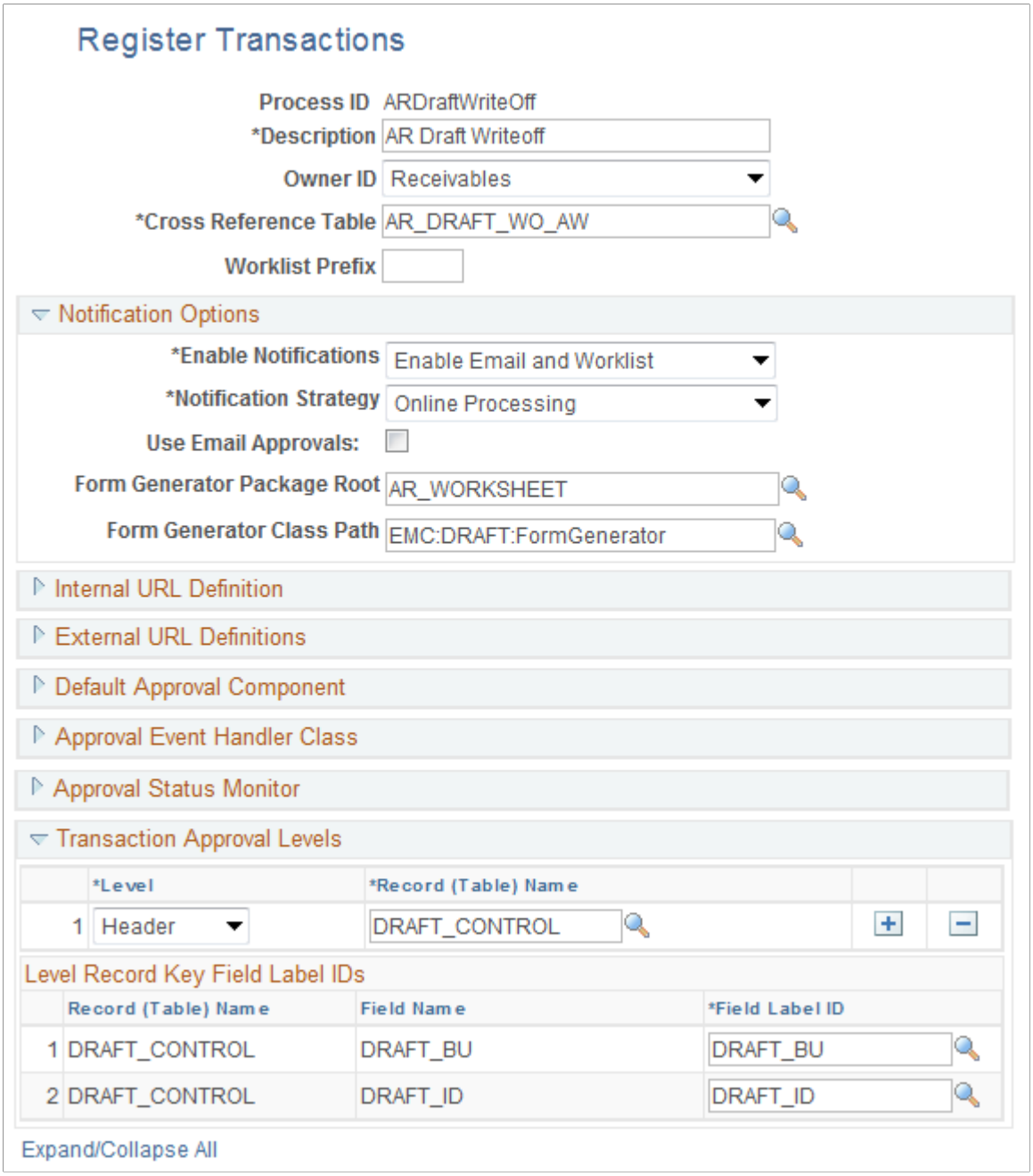
component of DRAFT_WORKS_IC. Shows the transaction registry for the AR draft worksheet write-off process, as defined in PeopleSoft system data

Image: Register Transactions page for Process ID ARDraftWriteOff

This example illustrates the fields and controls on the Register Transactions page for Process ID ARDraftWriteOff.



- ARPaymentWriteOff (AR write-off for the payment worksheet). The transaction registry for the process ID ARPaymentWriteOff uses the cross-reference table AR_PAYMENTWO_AW and the

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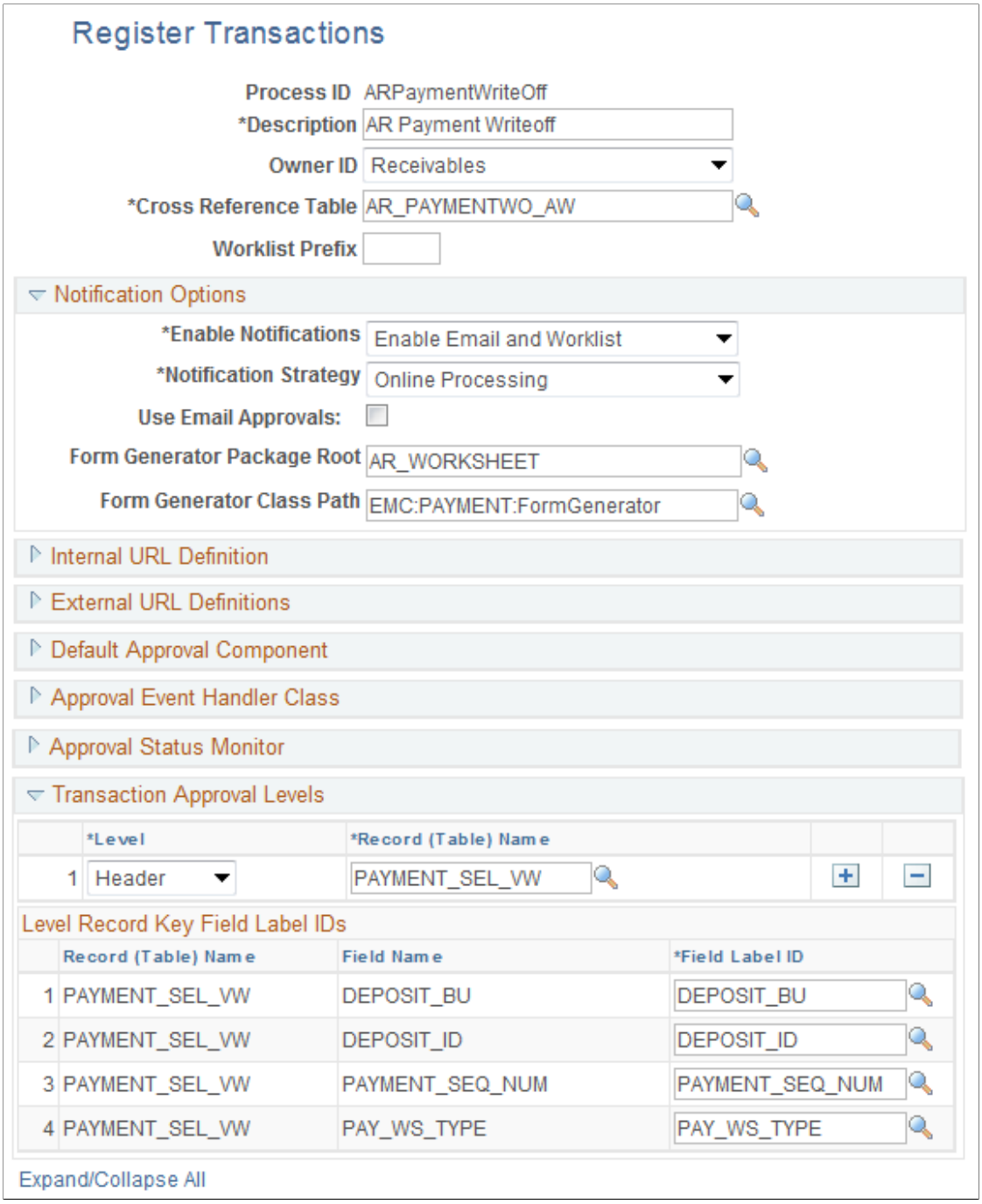
default approval component of AR_WF_PAY_WO_XFER. Shows the transaction registry for the AR payment worksheet write-off process, as defined in PeopleSoft system data

Image: Register Transactions page for Process ID ARPaymentWriteOff

This example illustrates the fields and controls on the Register Transactions page for Process ID ARPaymentWriteOff.



- ARMaintWriteOff (AR write-off for the maintenance worksheet). The transaction registry for the process ID ARMaintWriteOff uses the cross-reference table AR_MAINT_WO_AW and the

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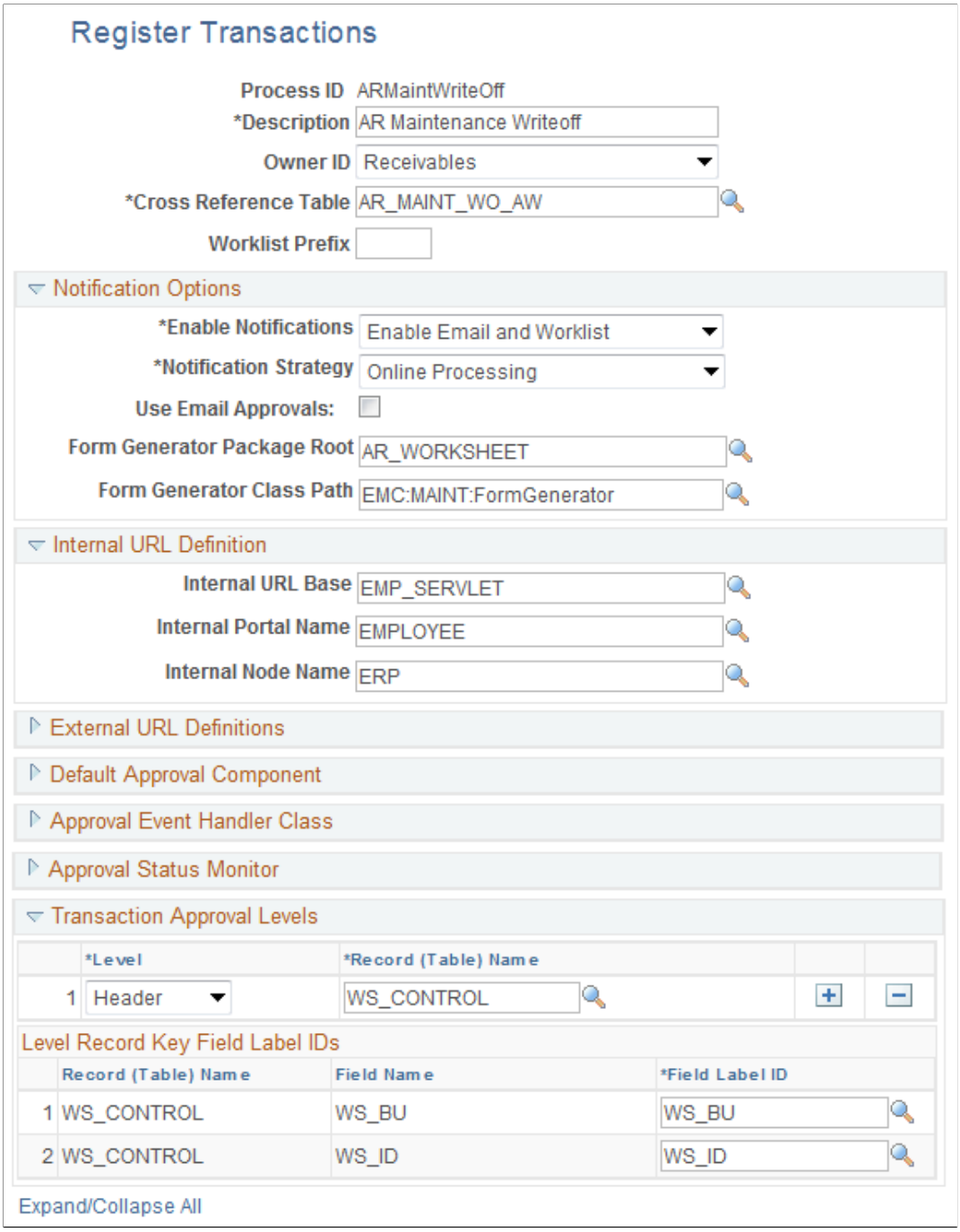
default approval component of WS_WORKSHEET_IC. Shows the transaction registry for the AR maintenance worksheet write-off process, as defined in PeopleSoft system data

Image: Register Transactions page for Process ID ARMaintWriteOff

This example illustrates the fields and controls on the Register Transactions page for Process ID ARMaintWriteOff.



See "Setting Up the Transaction Registry *(PeopleSoft 9.2: Approval Framework)*".

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Configure the Approval Transactions Within the Approval Framework

Use the Configure Transactions page (EOAW_TXN_NOTIFY) to select and define elements that determine what triggers a notification, who receives the notification, and the content of the notification. Notifications are mapped to work with the approval transaction registry and include menus and components and SQL definitions.

Navigation

Enterprise Components, Approvals, Approvals, Transaction Configuration

The Configure Transactions page uses the same process IDs as the Register Transactions page, including the following process IDs for AR write-offs:

- ARPaymentWriteOff
- ARDraftWriteOff
- ARMaintWriteOff

The table below lists all the delivered Events and Templates tied to each Receivables approval process.

Process ID	*Event*	*Participant*	*Channel*	*Template*
ARPaymentWriteOff	On Final Approval	Requester	Both	Payment WO Approved
	Push Back	Approvers	Both	Payment WO Push Back
	On Final Denial	Requester	Both	Payment WO Denied
	Route for Approval	Approvers	Both	Payment WO Approval
	Route for Review	Reviewers	Both	Payment WO Review
ARDraftWriteOff	On Final Approval	Requester	Both	Draft WO Approved
	Push Back	Approvers	Both	Draft WO Push Back
	On Final Denial	Requester	Both	Draft WO Denied
	Route for Approval	Approvers	Both	Draft WO Approval
	Route for Review	Reviewers	Both	Draft WO Review
ARMaintWriteOff	On Final Approval	Requester	Both	Maint WO Approved
	Push Back	Approvers	Both	Maint WO Push Back
	On Final Denial	Requester	Both	Maint WO Denied
	Route for Approval	Approvers	Both	Maint WO Approval

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Process ID	Event	Participant	Channel	Template
	Route for Review	Reviewers	Both	Maint WO Review

A channel value of Both means e-mail and worklist notification.

See "Configuring Approval Transactions *(PeopleSoft 9.2: Approval Framework)*".

Create or Modify Notification Template Definitions

Use the Generic Template Definition page (WL_TEMPLATE_GEN) to use the Generic Template Definition page to establish a common format for all ad hoc notifications.

Navigation

PeopleTools, Workflow, Notifications, Generic Templates

Template definitions provide the e-mail content for approval notifications. You can modify the verbiage of the delivered templates or create your own template definitions. However, you must keep the delivered template variables, unless you create your own SQL objects that are referenced on the configuration definition.

Set Up Process Definitions Within the Approval Framework

Use the Setup Process Definitions page (EOAW_PRCS_MAIN) to define workflow approval process stages.

Navigation

Enterprise Components, Approvals, Approvals, Approval Process Setup

The approval definition process is made up of the stages, paths, steps, and criteria that build a workflow. For the AR write-off approvals, the sample data includes one approval step launched for a write-off amount enter on the payment worksheet, maintenance worksheet, or draft worksheet. You can change the criteria to meet your own specific needs; for example, you can include multiple approvers or launch workflow for write-offs above a certain amount. When setting up write-off approvals, use the following information:

Process ID	Approver User List	Amount Record	Amount Field
ARPaymentWriteOff	WriteOffApprovers defined on the User List Definition page	PAYMENT	WO_ITEM_AMT
ARDraftWriteOff	WriteOffApprovers defined on the User List Definition page	DRAFT_CONTROL	WO_ITEM_AMT
ARMaintWriteOff	WriteOffApprovers defined on the User List Definition page	WS_CONTROL	WS_TOTAL_WO

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See "Defining the Setup Process Definitions Component *(PeopleSoft 9.2: Approval Framework)*".

To enable write-off approvals in your environment, go to the Criteria Definition page (EOAW_CRITERIA) for the step within the Setup Process Definitions component.

Navigation

Click the Criteria link from the Setup Process Definitions page in the Steps section.

For each process ID:

- Verify the Criteria Type field has the value of *User Entered.*
- Within the Field Criteria group box, change the Value field to the threshold write-off amount that should prompt workflow approval. As delivered in the sample data, this Value field contains *999999999.* For example, if you change the Value field to 300, then any write-off amount greater than 300 will require approval.

Enable E-mail Approval

PeopleSoft Receivables uses Enterprise Components e-mail collaboration framework for write-off e-mail approval. E-mail approval can be enabled for Draft, Payment and Maintenance worksheet. For you to use this feature, the PeopleSoft Integration Broker must be configured to run, the e-mail collaboration framework must be configured, and all the following Receivables-related Integration Broker objects must be activated:

- Service operation AR_DRAFT_EM_APPROVAL
- Service operation AR_DRAFT_EM_APPROVAL handler
- Service operation AR_DRAFT_EM_APPROVAL routing
- Service operation AR_MAINT_EM_APPROVAL
- Service operation AR_MAINT_EM_APPROVAL handler
- Service operation AR_MAINT_EM_APPROVAL routing
- Service operation AR_PYMNT_EM_APPROVAL
- Service operation AR_PYMNT_EM_APPROVAL handler
- Service operation AR_PYMNT_EM_APPROVAL routing
- Queue DRAFT_EM_APPROVAL
- Queue PYMNT_EM_APPROVAL
- Queue MAINT_EM_APPROVAL

Perform the following setup steps to enable e-mail approval:

1. Confirm node properties and connectors of node PSFT_EMC_GETMAIL is correctly setup.
2. Activate the aforementioned service operations (PeopleTools, Integration Broker, Integration Setup, Service Operations). Confirm that Service Operation Security (link on Service Operation page) is tied to a Permission List with Full Access.

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3. Set the Integration Broker queues to Run (PeopleTools, Integration Broker, Integration Setup, Queues).
4. Select the Use Email Approvals check box on the Register Transactions page.
5. Provide the Email Approval User List on the Configure Transaction page. PeopleSoft Receivables delivers email approval user list ARWriteOffApprovers. This user list is tied to the new delivered Role Receivables Writeoff Approvers. You will have to add this new role to your users who will be approving write-off transactions directly on the e-mail.
6. Schedule the PeopleSoft Application Engine program EOAWEMC to read and process e-mail approvals.

See "Understanding Email Collaboration *(PeopleSoft 9.2: Approval Framework)*" and "Triggering Email Collaboration *(PeopleSoft 9.2: Approval Framework)*".

Set Up URL for E-mail Notifications

This information is system-defined. User must set up the value in the URL EMP_SERVLET (PeopleTools, Utilities, Admin, URLs

Activate Approval Workflow for Write-Off Amounts

To activate the approval framework for write-off approvals, select the Enable Write-Off Workflow check box on the Receivables Options - Payment Options page (BUS_UNIT_OPT_AR2).

Navigation

Set Up Financials/Supply Chain, Business Unit Related, Receivables, Receivables Options, Payment Options

Keep in mind that the Receivables Options component is defined by SetID and linked to business units using the record group ID AR_03 (Business Unit Options) on the TableSet Control - Record Group page (PeopleTools, Utilities, Administration, TableSet Control, Record Group).

See Receivables Options - Payment Options Page.

Understanding the Financials Audit Framework for PeopleSoft Receivables

This section presents an overview of Financials Audit Framework (audit logging) for PeopleSoft Receivables.

Understanding the Financials Audit Framework for PeopleSoft Receivables

The Financials Audit Framework (audit logging) provides efficient tracking of transaction processing that results in enhanced visibility and detailed audit trails. The framework is a centralized structure that allows you to identify the statuses of transactions to be tracked, including online views to search the audit log results by source, transaction and user. You can also archive and purge the audit logs.

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You must enable the document events based on the document name in PeopleSoft Receivables for which you want audit logging performed. You can also select the Include Archive check box for each document name to include data archived by the PeopleSoft Data Archive Manager.

See the product documentation for *PeopleTools: Data Management*.

- Enable Audit Logging
- Search Audit Logs
- Purge Audit Logs

Use the Enable Audit Logging page to enable PeopleSoft Receivables document events for audit logging.

Navigation

Set Up Financials/Supply Chain, Audit Logging, Enable Audit Logging, Enable Audit Logging

Document Name	***Event Name***
AR Deposit	Create the Deposit
	Delete the Deposit
	Post the Deposit
AR Customer Draft	Accepted
	Worksheet Approved
	Complete
	Draft Created
	Oh Hold
	Worksheet Rejected
	Remitted to Bank
	Worksheet Built
AR Item	AR Rebate
	AR Revenue Estimate
	Auto Maintenance
	Credit Card Worksheet
	Condition Monitor
	Create Item

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Document Name	***Event Name***
	Apply Direct Debit
	Cancel Direct Debit
	Post Direct Debit
	Draft Worksheet
	Dun Item
	Maintain Item
AR Pending Item	Create Pending Item
	Delete External Pending Item
	Delete Pending
	Post Pending Item
	Update External Pending Item
	Update Pending Item
AR Payment	Payment Applied
	Credit Card Applied
	Credit Card Worksheet
	Create Payment
	Delete Worksheet
	Delete Payment
	Directly Journaled Payment
	Post Payment
	Payment Predictor Applied
	Payment Predictor Worksheet
	Unpost Payment
	Update Worksheet
	Create Worksheet

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Setting Up Item Audit Options

To define item audit options, use the Audit Control component (AUDIT_CNTRL).

This section provides an overview of audit history options and discusses how to select fields for auditing.

Page Used to Define Item Audit Options

Page Name	*Definition Name*	*Navigation*	*Usage*
Audit Control	AUDIT_CNTRL_TBL	Set Up Financial/Supply Chain, Product Related, Receivables, Credit/ Collections, Audit Control, Audit Control	Select the fields on the Item table for which you want to create audit history.

Understanding Audit History Options

The system creates an audit history record when you change values in the fields that you specify for tracking on the Item table (PS_ITEM). This enables your organization to have as many comprehensive audit history records as you need. The more fields that you select to track, the more audit history records you will have. View the changes on the Item Audit History page.

The system tracks the changes that you make online using the View/Update Item Details component (ITEM_MAINTAIN), when you use the Multi-item Update feature on the Item List page, and when you build a payment worksheet with multiple items, or add items to a previously built payment worksheet. The system also tracks changes to field values that you select to update when you run the Mass Change Application Engine process (AR_MASSCHG).

Audit Control Page

Use the Audit Control page (AUDIT_CNTRL_TBL) to select the fields on the Item table for which you want to create audit history.

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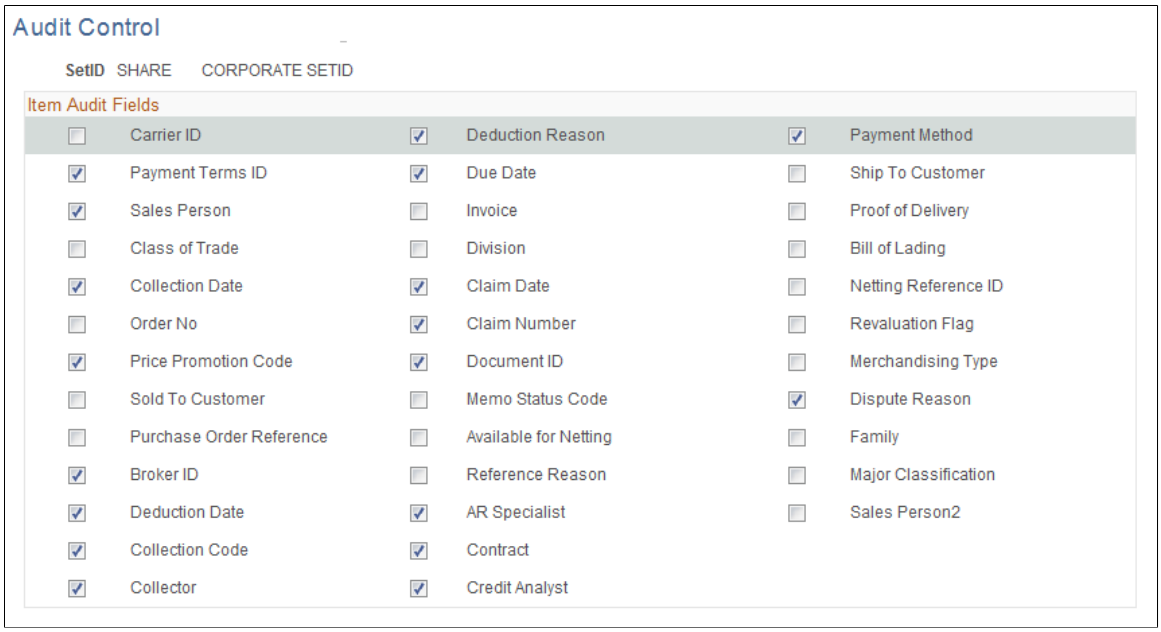
Navigation

Set Up Financial/Supply Chain, Product Related, Receivables, Credit/Collections, Audit Control, Audit Control

Image: Audit Control page

This example illustrates the fields and controls on the Audit Control page.



Select any of the fields on the Item table for an item for which you want to generate an audit history record when you change the field values for items. The system creates an audit history record when anyone changes the field value.

Setting Up Collections Workbench Components

This section presents an overview and discusses how to:

- Set up Collections Workbench customer detail fields.
- Set up Collections Workbench tabs.
- Set up Collections Workbench actions.
- Personalize the content of the Collections Workbench for all users, by role, or by user ID.

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Pages Used to Define Collections Workbench Setup Components

Page Name	*Definition Name*	*Navigation*	*Usage*
Collections Workbench Customer Detail Fields	AR_CWB_CD_FIELDS	Set Up Financials/Supply Chain, Product Related, Receivables, Workbench, Customer Detail Fields, Collections Workbench Customer Detail Fields	Set up Collections Workbench customer detail fields.
Collections Workbench Tabs	AR_CWB_TABS	Set Up Financials/Supply Chain, Product Related, Receivables, Workbench, Tabs, Collections Workbench Tabs	Set up Collections Workbench tabs.
Collections Workbench Actions	AR_CWB_ACTIONS	Set Up Financials/Supply Chain, Product Related, Receivables, Workbench, Actions, Collections Workbench Actions	Set up Collections Workbench actions.
Maintain Personalizations - Personalization Search	AR_CWB_OPTION_SRCH	Set Up Financials/ Supply Chain, Product Related, Receivables, Workbench, Personalization, Maintain Personalizations - Personalization Search	Perform a search based on selected personalization levels and text.
Personalize Content	AR_CWB_ALL_OPTION	• Select *All Users* as the Personalization Level on the Maintain Personalization – Personalization Search page. • Select *By Role* as the Personalization Level on the Maintain Personalization – Personalization Search page, click the Search button on this page, and click the link associated with a role ID listed in the Search Results. • Select *By User* as the Personalization Level on the Maintain Personalization – Personalization Search page, click the Search button on this page, and click the link associated with one a User ID listed in the Search Results.	Personalize the content of the Collections Workbench for all users, by role, or by user ID.

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Page Name	Definition Name	Navigation	Usage
Look Up Field	AR_CWB_FLDLKUP_SEC	Click the Search icon next to the Row "n", Column "n"field value cell on the Personalize Content page to display the Look Up Field page.	Change the category and field value that apply to the selected field value cell in the grid on the Personalize Content page.

Understanding the Collections Workbench Setup Components

System Administrators for an organization are the primary users of the Collections Workbench Setup Components. The Collections Workbench is comprised of these pages:

- Collections Workbench Customer Detail Fields page

  The Customer Detail Fields component and page is used by system administrators to make fields available to be listed in the customer details box on the Collections Workbench. These modifications would most likely be performed by a developer and may require additional coding. This page can be used in the state that it is delivered in the system to your organization to modify the name of each field. The primary purpose of this page is to enable the system administrator to modify the field names on this page and avoid additional coding. If your organization decides to add new fields, you will need a programmer to unlock the page, add new field definitions, and add the code to handle the new field.

- Collections Workbench Tabs page

  The Collections Workbench Tabs component and page is used by system administrators to add or modify work areas on the Collections Workbench. These modifications would most likely be performed by a developer and may require additional coding. This page can be used in the state that it is delivered in the system to your organization to modify the name of each tab. The primary purpose of this page is to enable the system administrator to modify the tab names on this page to avoid additional coding. If your organization decides to add new tabs, you will need a programmer to unlock the page, add new tab definitions, and add the code to handle the new tabs.

- Collections Workbench Actions page

  The Collections Workbench Actions component and page is used by system administrators to make new actions available for the Collections Workbench. These modifications would most likely be performed by a developer and may require additional coding. This page can be used in the state that is delivered in the system to your organization to modify the name of each action or add a URL for existing actions. The primary purpose of this page is to enable the system administrator to modify the action names or add a URL on this page to avoid additional coding. If your organization decides to add new actions, you will need a programmer to unlock the page, add new action definitions, and add the code to handle the new action.

- Personalize Content page

  The Personalization component and page is used by system administrators to personalize the way the Action List, Customer Details box, and message alerts appear in the system. A system administrator can set up personalizations at the system-wide or *All Users* level or based on roles. Individual users can also use this page to set up their own personal settings.

See Using the Collections Workbench.

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Collections Workbench Customer Detail Fields Page

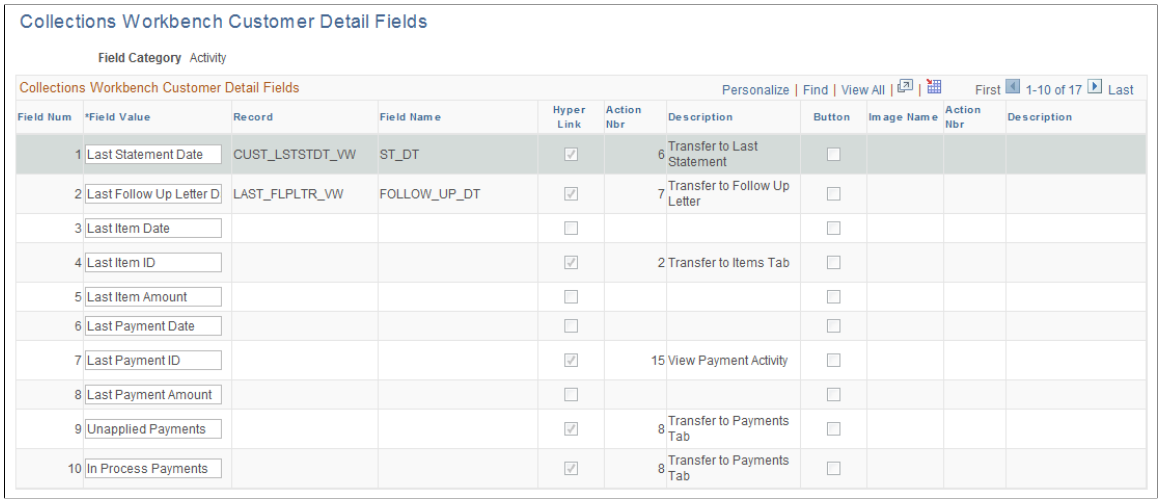
Use the Collections Workbench Customer Detail Fields page (AR_CWB_CD_FIELDS) to set up Collections Workbench customer detail fields.

Navigation

Set Up Financials/Supply Chain, Product Related, Receivables, Workbench, Customer Detail Fields, Collections Workbench Customer Detail Fields

Image: Collections Workbench Customer Detail Fields page

This example illustrates the fields and controls on the Collections Workbench Customer Detail Fields page. You can find definitions for the fields and controls later on this page.



Collections Workbench Customer Detail Fields

Field Category Activity

Collections Workbench Customer Detail Fields — Personalize | Find | View All | First 1-10 of 17 Last

Field Num	*Field Value	Record	Field Name	Hyper Link	Action Nbr	Description	Button	Image Name	Action Nbr	Description
1	Last Statement Date	CUST_LSTSTDT_VW	ST_DT	☑	6	Transfer to Last Statement	☐			
2	Last Follow Up Letter D	LAST_FLPLTR_VW	FOLLOW_UP_DT	☑	7	Transfer to Follow Up Letter	☐			
3	Last Item Date			☐			☐			
4	Last Item ID			☑	2	Transfer to Items Tab	☐			
5	Last Item Amount			☐			☐			
6	Last Payment Date			☐			☐			
7	Last Payment ID			☑	15	View Payment Activity	☐			
8	Last Payment Amount			☐			☐			
9	Unapplied Payments			☑	8	Transfer to Payments Tab	☐			
10	In Process Payments			☑	8	Transfer to Payments Tab	☐			

Field Category

Before you can access this page, you must select one of these field categories and click the Search button on the Customer Detail Fields page.

- *Activity Field*
- *Balances Field*
- *General Field*
- *Metrics Field*
- *User Field*

Field Value

Enter a field value for each field based on the way you want the fields to appear on the Collections Workbench. The remaining fields are system defined and read-only.

Collections Workbench Tabs Page

Use the Collections Workbench Tabs page (AR_CWB_TABS) to set up Collections Workbench tabs.

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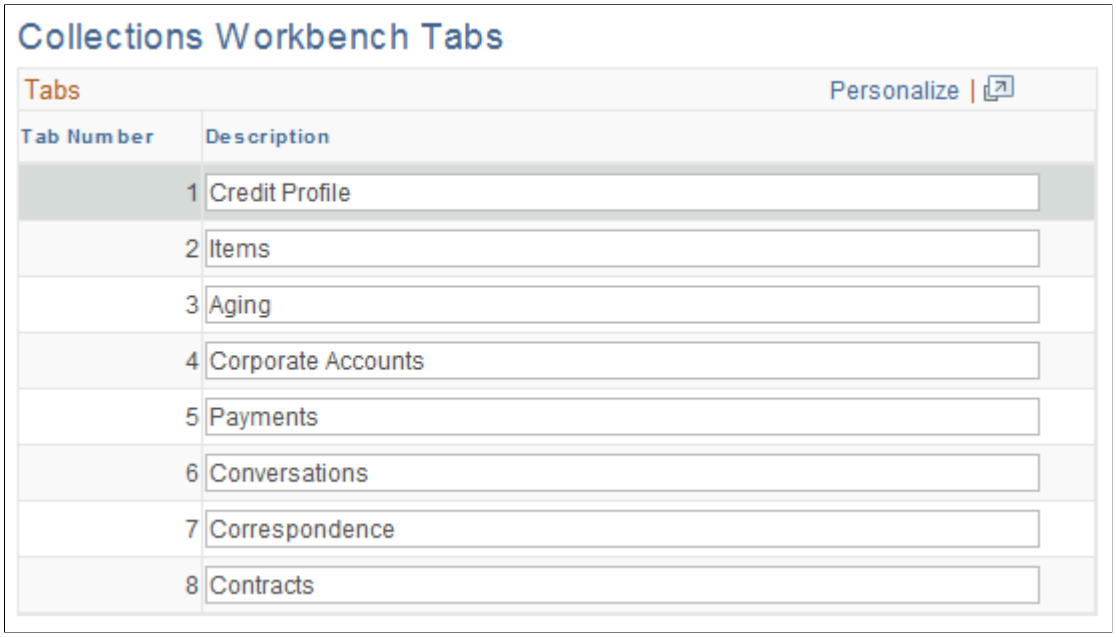
Navigation

Set Up Financials/Supply Chain, Product Related, Receivables, Workbench, Tabs, Collections Workbench Tabs

Image: Collections Workbench Tabs page

This example illustrates the fields and controls on the Collections Workbench Tabs page. You can find definitions for the fields and controls later on this page.



Description Enter a description for each tab. The tab number field is system defined and read-only.

Collections Workbench Actions Page

Use the Collections Workbench Actions page (AR_CWB_ACTIONS) to set up Collections Workbench actions.

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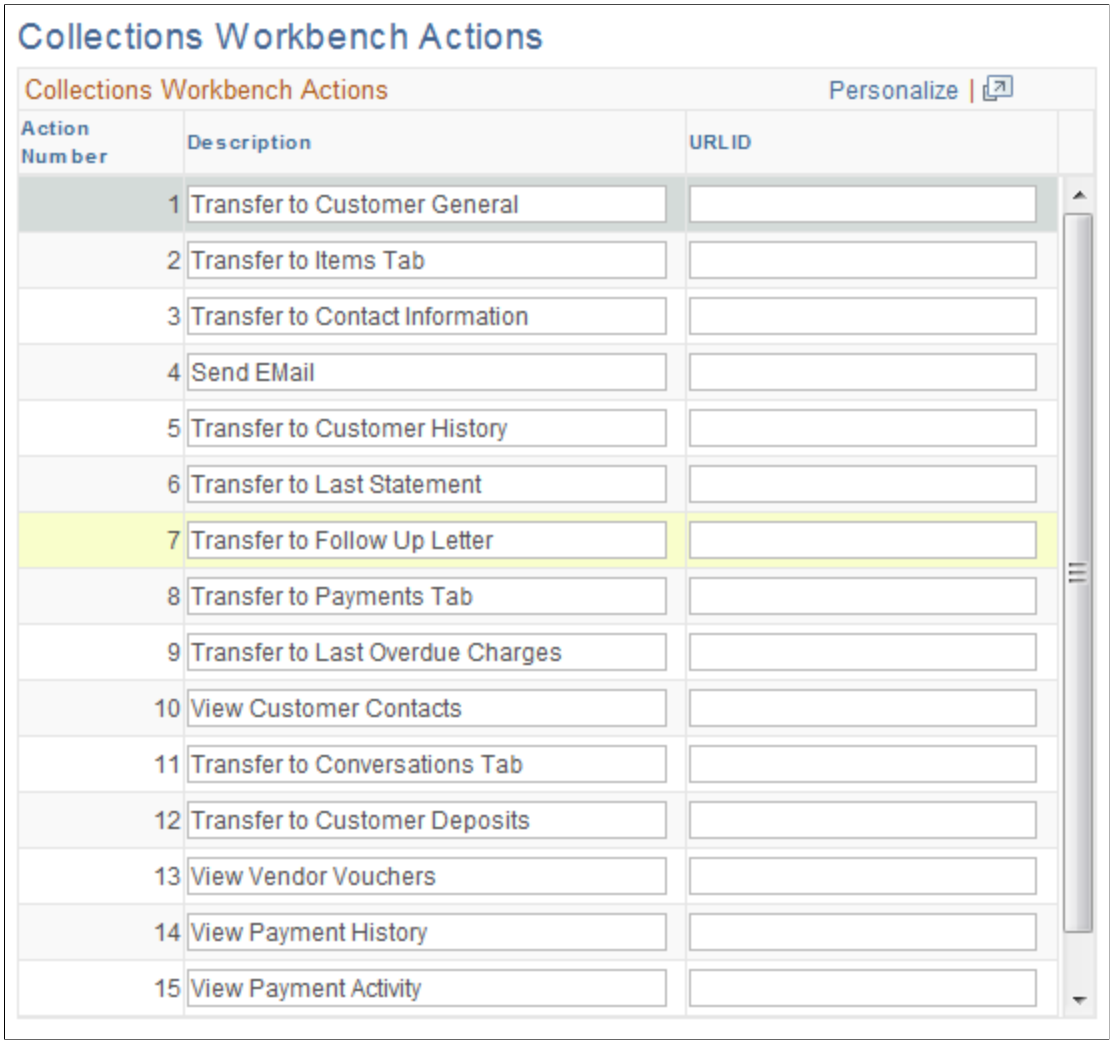
Navigation

Set Up Financials/Supply Chain, Product Related, Receivables, Workbench, Actions, Collections Workbench Actions

Image: Collections Workbench Actions page

This example illustrates the fields and controls on the Collections Workbench Actions page. You can find definitions for the fields and controls later on this page.



Description

These action descriptions are system-defined. The action numbers are system defined and read-only. These actions only appear on the Customer Details Field set-up page. End users will not be able to view these descriptions.

URL (Uniform Resource Locator)

Enter or copy a URL

A URL is the address of a specific Web site or file on the Internet.

The URL that you enter on this page will take precedence over any code already in place. The URL that you enter is used as a way to customize actions quickly, without making code changes.

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Also, the existing code that goes with each of the existing actions is not based on a URL. There is PeopleCode logic plus a component transfer in the code for each action.

Maintain Personalizations - Personalization Search Page

Use the Maintain Personalizations - Personalization Search page (AR_CWB_OPTION_SRCH) to perform a search based on selected personalization levels and text.

Navigation

Set Up Financials/Supply Chain, Product Related, Receivables, Workbench, Personalization, Maintain Personalizations - Personalization Search

Personalize Content Page

Use the Personalize Content page (AR_CWB_ALL_OPTION) to personalize the content of the Collections Workbench for all users, by role, or by user ID.

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Navigation

- Select *All Users* as the Personalization Level on the Maintain Personalization – Personalization Search page.
- Select *By Role* as the Personalization Level on the Maintain Personalization – Personalization Search page, click the Search button on this page, and click the link associated with a role ID listed in the Search Results.
- Select *By User* as the Personalization Level on the Maintain Personalization – Personalization Search page, click the Search button on this page, and click the link associated with one a User ID listed in the Search Results.

Image: Personalize Content setup page (1 of 2)

This example illustrates the fields and controls on the Personalize Content setup page (1 of 2). You can find definitions for the fields and controls later on this page.

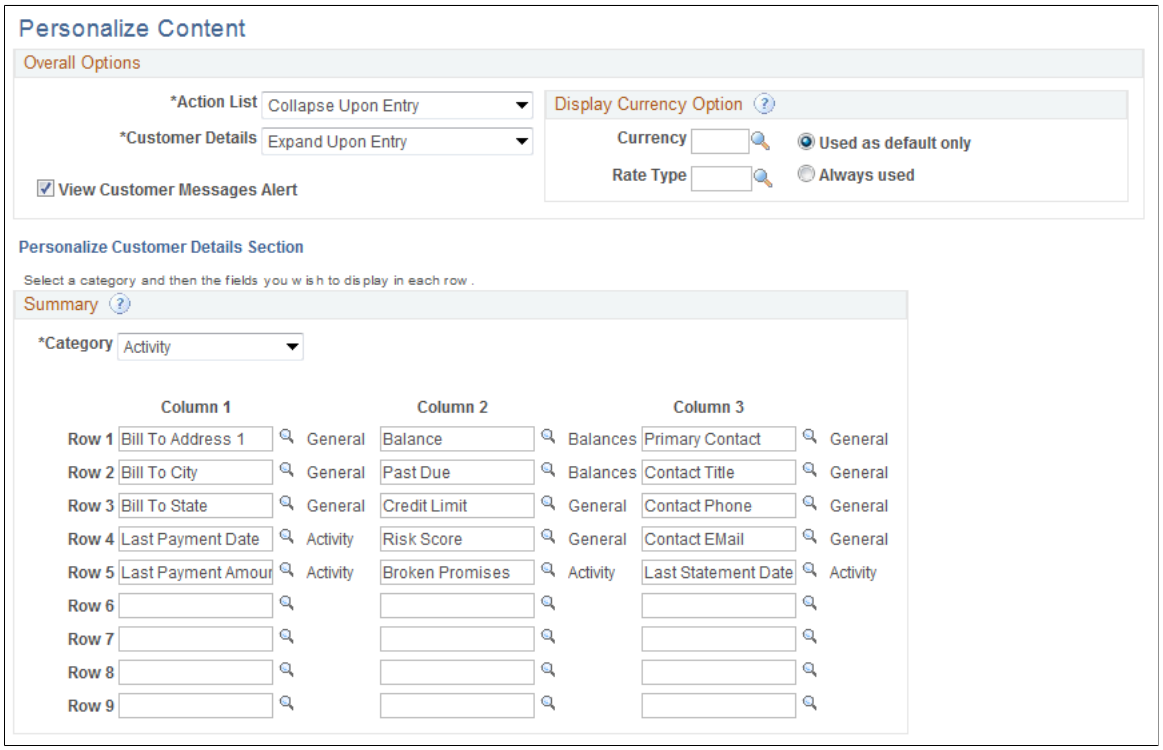

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Image: Personalize Content setup page (2 of 2)

This example illustrates the fields and controls on the Personalize Content setup page (2 of 2). You can find definitions for the fields and controls later on this page.

Personalize Tabs

Tabs Personalize |

Display	*Order	Description	Name Display
✓	1	Credit Profile	Credit Profile
✓	3	Items	Items
✓	6	Aging	Aging
✓	7	Corporate Accounts	Customer Hierarchy
✓	2	Payments	Payments
✓	4	Conversations	Conversations
✓	5	Correspondence	Correspondence
✓	8	Contracts	Contracts

There is an order of precedence for the three levels of personalizations. If users have their user ID set up based on personalizations, they will always see these pages based on those personalizations. If the system does not find user ID personalizations, it will use the personalizations that are set up based on a the role of the user. If the system does not find any role-based personalizations set up, it will use the system wide or All Users personalizations. Personalizations must be set up for All Users in order for the system to work properly, while personalizations for role or by user ID are optional.

Action List

Select one of these options that control the display of the Action List group box on the Collections Workbench page.

- *Always Hide*
- *Collapse Upon Entry*
- *Expand Upon Entry*

Customer Details

Select one of these options that control the display of the Customer Details group box on the Collections Workbench page.

- *Always Hide*
- *Collapse Upon Entry*
- *Expand Upon Entry*

View Customer Message Alert

Select this check box if you want a Customer Messages link to appear on the Collections Workbench page to alert you about the existence of customer messages.

If you leave this check box blank, the Customer Messages link will not appear on the Collections Workbench page.

The check box is selected by default.

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Personalize Customer Details Section

Category

Select one of these categories to appear as the default on the Look Up Field page (AR_CWB_FLDLKUP_SEC) for each field. You can override this value on the Look on the Look Up Field page.

- *Activity Field*
- *Balances Field*
- *General Field*
- *Metrics Field*
- *User Field*

Row "n" and Column "n"

The rows and columns contain the field values that you want to list on the Collections Workbench Customer Details page.

You can click the search icon next to each field value to access the Look Up Field page which contains the fields that belong to the category:

- Category

  The default category that you selected at the top of this Summary section appears in this field. You can override this category.

  For example, if the category is currently *General Field,* you can select customer address fields or customer contact fields to appear in the cell of the Customer Details box on the Collections Workbench. If the category is currently *Balances,* you can select the customer outstanding balance field, or the past due amount field, or other balance amount fields, to appear in the cell of the Customer Details box on the Collections Workbench.

- Field Value

  If you select a different category for the selected field value cell on the grid, you can select a new field value for the cell that applies to the newly selected category.

  For example, the field value in the cell on the Personalize Content page on Row 1 and Column 1 is currently *Bill To Address 1* and it has General as the category to the right of the cell that contains the field value.

  When you click Search icon next to the *Bill To Address 1* field cell, the Look Up Field page displays. You change the *General Field* category to *Activity Field.* Remove the Bill To Address 1 from the Field Value and click the Lookup button. A list of field values displays for the Activity Field category. For this example, you choose *Last Payment Date* for the

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Field Value. The Personalize Content page re-displays with the Field Value *Last Payment Date* appearing in the Row 1, Column 1 cell with the category Activity displaying to the right of the field.

The field values defined in the rows and columns will appear in the Customer Details box on the Collections Workbench. The Customer Details box can hold up to 27 fields in 9 rows with 3 field values in each row. If you remove all fields in the bottom row, the space on the Collections Workbench page will be claimed back, and the Customer Details box will shrink to fit the remaining fields. If you add a field in the bottom row that was previously empty, the Customer Details box will grow to list that new field. Personalizations defined for a specific user ID will override those personalizations defined for a role. Personalizations defined for a role will override the personalizations defined for all users.

(USF) Setting Up the Receivables Due From the Public Report

To set up the Receivables Due From the Public report, use the Reporting Entity Code (ENTITY_GRP), Receivable Type (REC_TYPE_GRP), and the Delinquency Code (DELINQ_GRP) components.

This section provides an overview of the Receivables Due From the Public report (ARSF2209) and discusses how to:

- Define report entity codes.
- Define receivable type codes.
- Define delinquency codes.

Pages Used to Set Up the Receivables Due from the Public Report

Page Name	***Definition Name***	***Navigation***	***Usage***
Installation Options - Receivables	INSTALLATION_AR	Set Up Financials/Supply Chain, Install, Installation Options, Receivables	Enable the fields and buttons that are associated with the Receivables Due From the Public report to appear on business unit, pending item entry, and item maintenance pages.
Reporting Entity Code	ENTITY_TBL	Set Up Financials/Supply Chain, Product Related, Receivables, Options, Reporting Entity Code, Reporting Entity Code	Define report entity codes for the government agencies or divisions to which the Receivables Due From the Public report is submitted.

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Page Name	Definition Name	Navigation	Usage
Receivable Type	REC_TYPE_TBL	Set Up Financials/Supply Chain, Product Related, Receivables, Options, Receivable Type, Receivable Type	Define codes that represent the loan types.
Delinquency Code	DELINQ_TBL	Set Up Financials/Supply Chain, Product Related, Receivables, Payments, Delinquency Code, Delinquency Code	Define delinquency codes.

Understanding the Receivables Due From the Public Report

The Receivables Due From the Public report is the U.S. Department of Treasury's means for periodically collecting data on the status and condition of the federal government's nontax department portfolio in accordance with the requirements of the Debt Collection Act of 1982 and the Debt Collection Improvement Act of 1996 (DCIA).

This section discusses:

- Entity codes and receivables types.
- Entry types.
- Delinquency codes.
- Customer types.

Entity Codes and Receivable Types

When you enter pending items, you assign reporting entity codes and receivable types. The entity codes and receivable types are used to identify the items for which you are including data in the report.

Entry Types

Many of the lines in the report include only amounts for items with specific entry types. To populate these lines, you must set up entry types for the codes in the following table and create an automatic entry type for each entry type:

Entry Type Code	Description
ADMIN	Administrative Charge
FC	Finance Charge
OC	Overdue Charge
PY	Payment
WO	Write-off

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Entry Type Code	*Description*
TAXES	Tax Receipts
AD	Adjust Write-off
ADR	Adjustments Reclassified
ADS	Adjustments to Sale of Assets
ADC	Adjustments - Consolidations
RD	Rescheduled Debt

Delinquency Codes

You assign delinquency codes to items on the Item Delinquency page. The system uses these codes to determine which items' amounts to include in various lines of the report. You must set up the delinquency codes in the following table for the report and the codes in the report must exactly match the codes in this list to update the various line amounts correctly:

Delinquency Code	*Description*
AGN	By Agency
OTP	Other Third Party
AST	Asset Sales
PCA	Private Collection Agency
TOP	At Treasury for Offset
WGR	Wage Garnishment
CLO	Closed Out
NA	Non-Delinquent
BKR	In Bankruptcy
FRB	Forbearance/Formal Appeals
FRC	In Foreclosure
LIT	In Litigation
IOS	Eligible for Internal Offset
TXS	At Treasury Cross Servicing

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Delinquency Code	*Description*
OF%	Exempt from Treasury Referral
DET	Debt Exempted by Treasury
DC%	Debt Collection

Customer Types

The report also includes item amounts for only specific customer types in various lines on the report. You assign the customer type to the customer on the General Info page for the customer. Also, the report includes item amounts for customers in various lines only if you selected the Federal Customer check box on the General Info page.

The system-delivered translate values for the Customer Type field (CUSTOMER_TYPE) are 1, 2, 3, and 4. For the report to update the report lines correctly, you must change these translate values to the following values:

- *F:* Foreign or Sovereign
- *S:* State or Local
- *M:* Commercial
- *N:* Consumer

Related Links

Setting Up Entry Types and Reasons

"Customer Information - General Info Page *(PeopleSoft FSCM 9.2: Order to Cash Common Information)*"

Reporting Entity Code Page

Use the Reporting Entity Code page (ENTITY_TBL) to define report entity codes for the government agencies or divisions to which the Receivables Due From the Public report is submitted.

Navigation

Set Up Financials/Supply Chain, Product Related, Receivables, Options, Reporting Entity Code, Reporting Entity Code

The report entity code is unique for each reporting entity. The first two digits identify the agency, the next two digits identify the bureau, and the remaining digits identify the entity.

Receivable Type Page

Use the Receivable Type page (REC_TYPE_TBL) to define codes that represent the loan types.

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Navigation

Set Up Financials/Supply Chain, Product Related, Receivables, Options, Receivable Type, Receivable Type

The Receivables Type code identifies the loan as a direct loan, defaulted guaranteed loan, or noncredit receivable. This code appears at the top of the Receivable Due From the Public report to identify the types of items for which amounts are included in the various report lines.

Delinquency Code Page

Use the Delinquency Code page (DELINQ_TBL) to define delinquency codes.

Navigation

Set Up Financials/Supply Chain, Product Related, Receivables, Payments, Delinquency Code, Delinquency Code

Be sure that the code values exactly match those in the list described earlier in this section.

(USF) Setting Up Memo Status Codes

To set up memo status code, use the Memo Status Codes component (MEMO_STATUS_CODE).

This section provides an overview of memo status codes and lists the page used to set up memo status codes.

Page Used to Set Up Memo Status Codes

Page Name	*Definition Name*	*Navigation*	*Usage*
Memo Status Codes	MEMO_STATUS_TBL	Set Up Financials/Supply Chain, Product Related, Receivables, Options, Memo Status Codes, Memo Status Codes	Add and maintain memo status codes.

Understanding Memo Status Codes

U.S. federal agencies can use memo status codes to track changes to the status of a delinquent item. Use the Memo Status Changes page to enter each status code as an item changes its status. PeopleSoft Receivables delivers the following codes that you must set up for each SetID as needed. You can also create user-defined codes.

Code	*Description*
FOREBEAR (In forbearance or appeal)	The item is in a formal appeals process or a forbearance program.

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Code	*Description*
FORECLOSE (In foreclosure)	The item is in foreclosure because the agency received payment by seizing collateralized property. A notice of default for the item has been filed.
GARNISH (In wage garnishment)	An agency is pursuing the delinquent item by garnishing an employee's wages.
RESCHEDULE (Rescheduled)	The terms and conditions have been changed to facilitate the payment of the item. Rescheduled receivables are not considered delinquent unless the debtor fails to pay under the revised terms.
WAIVE (Waived/unwaived)	An agency has waived payment of the item or fees that are associated with the item.
ELIGBOFF (Eligible for offset)	A delinquent item is eligible for referral to the U.S. Department of Treasury for offset.
REFOFF (Eligible for internal collection)	The item has been referred to the U.S. Department of Treasury for offset.
ELGBINT (Eligible for internal collection)	The item is eligible to be collected by an internal agency.
ELGBCROSS (Eligible for cross-servicing)	The item is eligible for referral to the U.S. Department of Treasury or a designated debt collection center for cross-servicing.
REFCROSS (Referred for cross-servicing)	The item has been referred to the U.S. Department of Treasury or a designated debt collection center for cross-servicing.
REFCOLL (Referred to private collection)	The item has been referred to a private collection agency.
REFJUST (Referred to Dept of Justice)	The item is in litigation at either the U.S. Department of Justice or at an agency with the statutory authority to litigate.
OFFSET (Collect by other methods)	Part of the outstanding item amount can be collected by other methods, such as tax refund or wage garnishments.
SUSPENDED (Suspended)	The debtor cannot currently pay for the item, and the collection actions have been suspended or terminated.
COMPROMISE (Compromised)	The open item amount has been compromised with the debtor and payment has been received. The agency must determine whether to report this to the IRS on a 1099-C and get it off the books.
WRITEOFF (Written-off)	The agency has determined that it cannot collect the payment for item. The debt can be reported as written-off.
CLOSEOUT (Closed out)	The agency has decided to write off the item.

Memo Status Codes Page

Use the Memo Status Codes page (MEMO_STATUS_TBL) to add and maintain memo status codes.

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Navigation

Set Up Financials/Supply Chain, Product Related, Receivables, Options, Memo Status Codes, Memo Status Codes

Setting Up User-Defined Fields

PeopleSoft Receivables provides 22 fields in the Item (PS_ITEM) and Pending Item (PS_PENDING_ITEM) tables that you can use to track company-specific or industry-specific information that is not predefined on these tables, such as a shipment date. You define the value to use for each of the fields, and you can specify what to use for the field label. User fields include:

- USER_DT1 through USER_DT4, which store date values.
- USER1 through USER10, which store single-character values.
- USER_AMT1 through USER_AMT8, which store numeric values.

The USER1 through USER10 fields are one-character fields. You should modify the field length to meet the requirements of your organization.

Use PeopleSoft Application Designer to change the field labels and field lengths.

Related Links

PeopleTools: PeopleSoft Application Designer Developer's Guide

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Chapter 6

Setting Up Correspondence Options

Setting Up Statement Processing

To set up statement processing, use the Statement component (STATEMENT_TABLE).

This section provides an overview of statement IDs and discusses how to:

- Set up statement IDs.
- (Optional) Add fields to customer statements.

Page Used to Set Up Statement IDs

Page Name	*Definition Name*	*Navigation*	*Usage*
Statement	STATEMENT_TABLE	Set Up Financials/Supply Chain, Product Related, Receivables, Payments, Statement, Statement	Create statement IDs.

Understanding Statement IDs

Statement IDs determine the statement type—open item or balance forward—and conditions under which items are excluded from statements (collection, deduction, and disputed items, credit items, and items that are more then a certain monetary amount). Statement IDs also determine the circumstances under which statements should not be produced (collection, deduction, and disputed items, credit items, and items that are less than a certain monetary amount).

You assign a default statement ID to each business unit and override it, if applicable, for individual correspondence customers. When you run the process that generates statements, the system looks for a statement ID at the customer level and uses the business unit default if the customer does not have one.

Statement Page

Use the Statement page (STATEMENT_TABLE) to create statement IDs.

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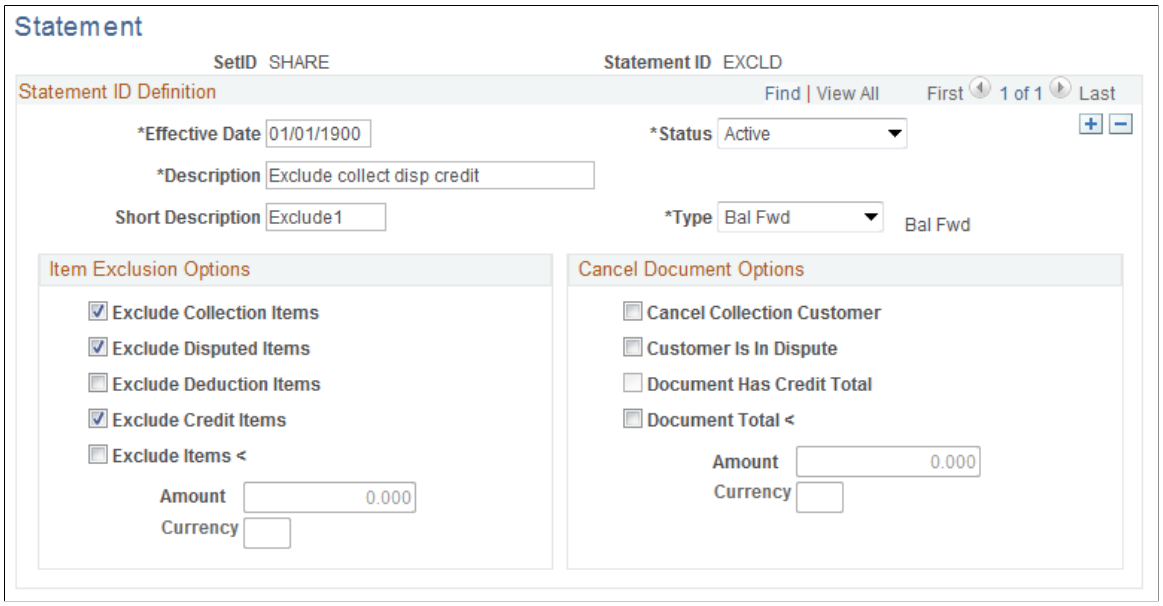
Navigation

Set Up Financials/Supply Chain, Product Related, Receivables, Payments, Statement, Statement

Image: Statement page

This example illustrates the fields and controls on the Statement page. You can find definitions for the fields and controls later on this page.



Type

Select the type of statement to be generated. Values are:

Open Item: Select for statements that provide detailed information for all open items for the customer.

Bal Fwd (balance forward): Select for statements that provide an opening balance, all new activity for the current statement period, including all new items (opened or closed) and payments, and an ending balance.

Exclude Collection Items, Exclude Disputed Items, and Exclude Deduction Items

Select to prevent items from appearing on statements if they are deductions or marked for collection or in dispute on the View/Update Item Details - Detail 1 page.

Exclude Credit Items

Select to prevent any credit items from appearing on statements.

Exclude Items < (exclude items less than)

Select to prevent items under the monetary limit in the Amount field from appearing in statements. The system uses the rate type for the item to convert the amount that you enter to the item currency for comparison.

Cancel Collection Customer and Customer Is In Dispute

Select if no statements are to be generated for customers who are marked for collection or dispute on the Credit Profile page.

These options delete individual customers' items from the statement, although the system might still create a statement if the correspondence group to which they belong has eligible open items for other customers. If the correspondence customer

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	is in collection or dispute, the system does not generate a statement.
Document Has Credit Total	Select to skip statements with a negative total.
Document Total < (document total less than)	Select and enter a monetary limit in the Amount field to prevent the system from generating statements when the total amount of items on the statement is less than the amount that you enter. The system uses the rate type for the correspondence customer to convert amounts for comparison purposes.

The Document Has Credit Total and Document Total < check boxes apply to the balance of the statement, which is always at the correspondence customer level. Therefore, a customer with a small debit balance would be overridden by a customer with a larger credit balance if both balances belonged to the same correspondence customer, and the process would not create the statement.

Note: If the statement type is *Bal Fwd,* only items that have not appeared on a previous balance forward statement are eligible for exclusion.

Adding Fields to Customer Statements

You rarely need to modify the Statements Application Engine process (AR_STMTS). The Statements process populates a temporary table with dozens of fields that can be added to statements. This table lists fields that exist in the temporary table and are not in the sample statement that is delivered. To include these fields on the statement, modify the report for statements:

Field Type	*Field*
Additional discount fields	DISC_AMT1 (discount amount 1) DISC_DT (discount date) DISC_DT1 (discount date 1)
Bill of lading fields to identify the payment	BILL_OF_LADING
User fields	USER_AMT1 through USER_AMT8 USER_DT1 through USER_DT4 USER1 through USER10

Setting Up Parallel Processing for Statements

This section provides an overview of parallel processing for statements and discusses how to:

- Define the maximum instances for PSAdmin.
- Define the maximum concurrent processes for the server.
- Define the number of parallel processes.

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- Add more parallel processes to the Statements - Parallel multiprocess job (AR_STMT).
- Add additional Statements process (AR_STMTS) definitions.

Pages Used to Set Up Parallel Processing for Statements

Page Name	*Definition Name*	*Navigation*	*Usage*
Server Definition	SERVERDEFN	PeopleTools, Process Scheduler, Servers, Server Definition	Define the maximum concurrent processes for Application Engine processes.
AR Parallel Processing Options	PARALLEL_AR_SBP	Set Up Financials/Supply Chain, Install, Installation Options, Receivables Click the Parallel Processing Options link.	Specify the exact number of parallel processes or partitions that you want for statements.
Job Definition	PRCSJOBDEFN	PeopleTools, Process Scheduler, Jobs, Job Definition	Add additional Statements process definitions to run the AR_STMT multiprocess job.
Process Definition	PRCSDEFN	PeopleTools, Process Scheduler, Processes, Process Definition	Add additional Statements process definitions if you need to run more than eight parallel processes.

Understanding Parallel Processing for Statements

PeopleSoft Receivables enables you to process multiple Statements processes in parallel to achieve higher performance. You initiate the processes using one run control and the process automatically divides the work between the number of partitions that you specify in your setup.

The Statements Preprocessor multiprocess job (ARSTMT) includes:

- The Statement Parallel Preprocessor Application Engine process (AR_STMTPP).
- The Statements - Parallel multiprocess job (AR_STMT).

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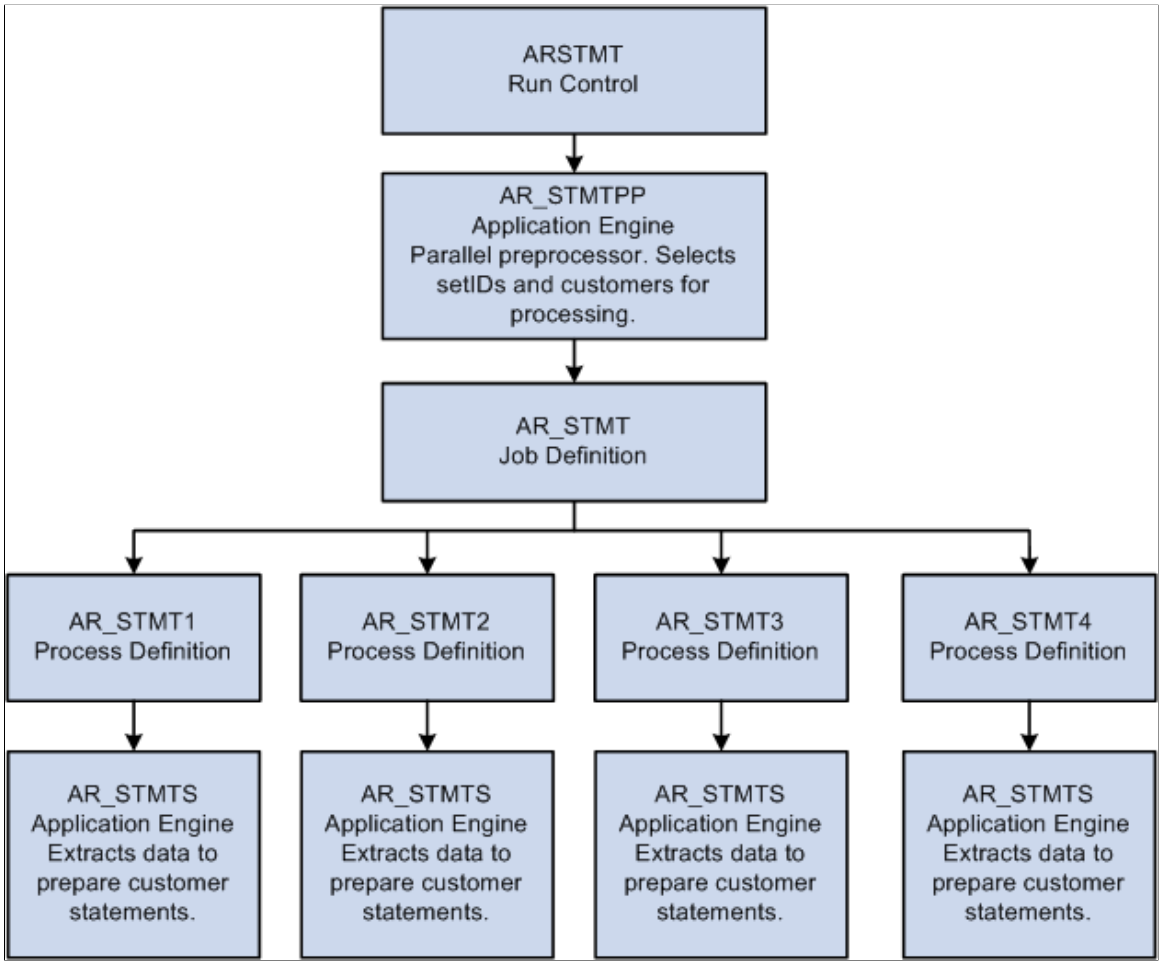
The following diagram illustrates how the Statements Preprocessor Application Engine parallel processor processes four different statement jobs AR_STMT1, AR_STMT2, ARSTMT3, and AR_STMT4 at the same time and extracts data to prepare customer statements for each job.

Image: Statement parallel processing workflow for multiprocess jobs

Illustrates how the Statements Preprocessor Application Engine parallel processor processes four different statement jobs at the same time, and extracts data to prepare customer statements for each job



When you use the Process Monitor to check the status of the process, you view the status of the AR_STMTPP process and each process within the AR_STMT multiprocess job. The system does not indicate that the Statements Preprocessor multiprocess job (ARSTMT) is successful until each parallel process completes. The Job Message Log Summary page summarizes all the individual parallel process message log messages for the entire ARSTMT job.

Note: PeopleSoft Receivables also provides the Statements-Parallel/Prnt multiprocess job (STATEMNT), which runs the Statements Preprocessor multiprocess job (ARSTMT) and prints the Open Item Statement and the Balance Forward Statement.

AR_STMTPP Process

The AR_STMTPP process acts as a preprocessor for the Statements process and also:

- Selects SetIDs and customers for processing.

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- Places the qualified data in temporary tables.
- Partitions the data between the child processes.
- Initiates the AR_STMT multiprocess job that starts child processes in parallel.

The distribution of the data among the child or parallel processes is based on the composition of the data and the number of parallel processes. The process attempts to spread the data volume evenly among the processors. The staging phase takes a little longer, but the overall processing time is faster because multiple children processes run concurrently. You should balance the decision of using parallel processing or single thread processing based on the volume of data and the hardware capacity to get the maximum benefit from this feature.

AR_STMT Multiprocess Job

The AR_STMT multiprocess job contains all of the Application Engine process definitions that you use for parallel processing, such as AR_STMT1. Each process definition calls the AR_STMTS Application Engine process, which actually extracts the data, prepares the statements, and performs table cleanup before the process ends.

PeopleSoft Receivables delivers eight process definitions—AR_STMT1 through AR_STMT8. If you want to run more than eight partitions of the Statements process at once, you must define additional process definitions. Use the AR_STMT1 process definition as an example.

The standard setup for the AR_STMT multiprocess job is to run a single threaded process that contains only the AR_STMT1 process definition. If you want to use parallel processing, you must assign additional process definitions to the job definition. You must also specify the number of partitions that your organization will use. You might have to experiment with the number of partitions that works for you. Oracle suggests that you assign just a couple of additional partitions and increase the number, if needed.

You might also have to override the server settings for your organization. By default, you can run up to three instances of a process at one time. If you want to run additional instances, you must change your configuration. If you also use parallel processing for the Payment Predictor (AR_PREDICT), Aging (AR_AGING), and Receivable Update (AR_UPDATE) processes, the maximum instances applies to those processes, as well. For example, if you want to run eight instances for the Receivable Update process and four for the Statements process, you must configure your server for eight instances.

Defining the Maximum Instances for PSAdmin

Open the PSAdmin tool on your server to change the configuration settings.

To change the maximum instances:

1. Scroll to the section titled *Values for config section – PSAESRV.*

   The section looks as follows:

```
Values for config section - PSAESRV.

Max Instances = 3.

Recycle Count=0

Allowed Consec Service Failures=0.
```

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2. Change the value for Max Instances to the maximum number of parallel processes that you want to run at once.

Defining the Maximum Concurrent Processes for the Server

Use the Server Definition page (SERVERDEFN) to define the maximum concurrent processes for Application Engine processes.

Navigation

PeopleTools, Process Scheduler, Servers, Server Definition

Process Type and Max Concurrent	For the *Application Engine* process type, enter the maximum number of parallel processes that you run at once. This figure must be the same as or greater than the maximum instances that you defined for PSAdmin.

Related Links

PeopleTools: PeopleSoft Process Scheduler

AR Parallel Processing Options Page

Use the AR Parallel Processing Options page (PARALLEL_AR_SBP) to specify the exact number of parallel processes or partitions that you want for statements.

Navigation

Set Up Financials/Supply Chain, Install, Installation Options, Receivables

Click the Parallel Processing Options link.

Parallel Process and Maximum Partitions	Enter the exact number of partitions or parallel processes that you want to run for the AR_STMT parallel process.

Adding More Parallel Processes to the AR_STMT Multiprocess Job

Use the Job Definition page (PRCSJOBDEFN) to add additional Statements process definitions to run the AR_STMT multiprocess job.

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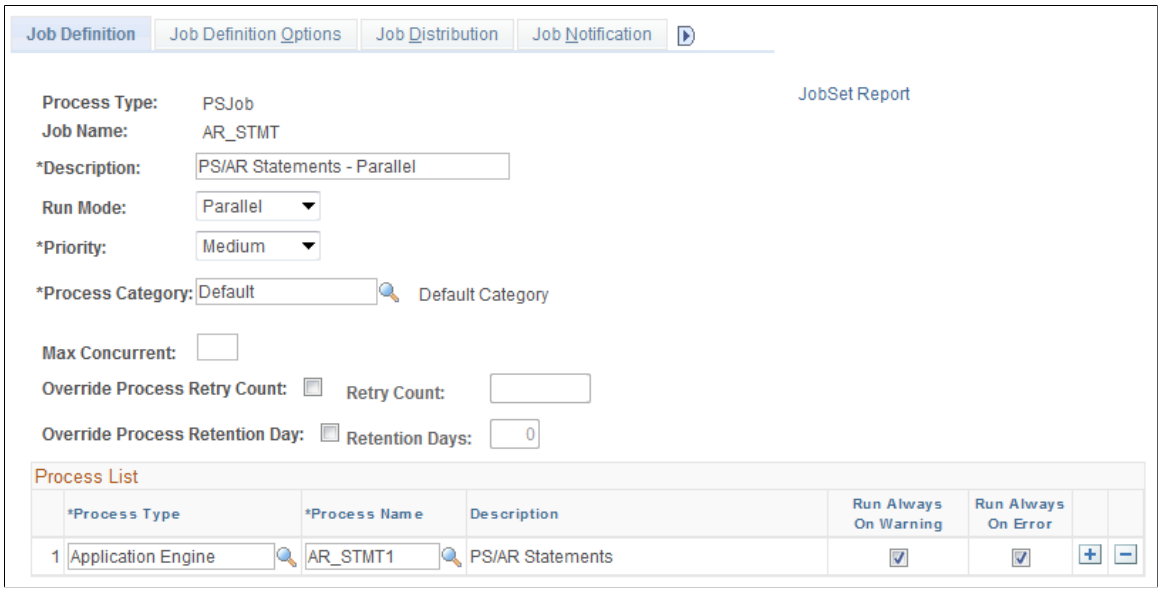
Navigation

PeopleTools, Process Scheduler, Jobs, Job Definition

Image: Job Definition page

This example illustrates the fields and controls on the Job Definition page. You can find definitions for the fields and controls later on this page.



Run Mode Always select *Parallel.*

Process Type and Process Name Enter *Application Engine* for the type and select from *AR_STMT2* to *AR_STMT8* for each separate partition or process that you want to run. If you define additional process definitions, select the name of the definitions that you added.

Note: You must have the same number of rows in the process list as you enter in the Maximum Partitions field on the AR Parallel Processing Options page.

Run Always On Warning and Run Always On Error You must select these check boxes.

Related Links

PeopleTools: PeopleSoft Process Scheduler

Adding Additional Statements Process Definitions

Use the Process Definition page (PRCSDEFN) to add additional Statements process definitions if you need to run more than eight parallel processes.

Navigation

PeopleTools, Process Scheduler, Processes, Process Definition

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Complete the fields on this page and the other pages in the Process Definition component (PRCSDEFN) to match the AR_STMT1 process definition with two exceptions:

- Use another name.
- Use another description.

Use this format for the name: *AR_STMT#,* for example *AR_STMT9.*

Related Links

PeopleTools: PeopleSoft Process Scheduler

Setting Up Dunning Letter Processing

To set up dunning letter processing, use the Letter Code (LETTER_CD) and the Dunning (DUNNING_TABLES) components.

This section provides an overview of dunning letter setup and discusses how to:

- Define letter codes and letter content.
- Define dunning IDs.
- Define the dunning levels.
- (Optional) Change dunning letter layouts.

Pages Used to Set Up Dunning Letter Processing

Page Name	***Definition Name***	***Navigation***	***Usage***
Letter Code	LETTER_CD_TBL	Set Up Financials/Supply Chain, Product Related, Receivables, Options, Letter Code, Letter Code	Define letter codes for different levels of dunning letters and the default letter text for the code.
Dunning ID	DUNNING_TBL	Set Up Financials/Supply Chain, Product Related, Receivables, Credit/ Collections, Dunning Methods, Dunning ID	Define dunning IDs and select a dunning method (by level, by days past due, or by action list).
Dunning Level	DUNNING_LVL_TBL	Set Up Financials/Supply Chain, Product Related, Receivables, Credit/ Collections, Dunning Methods, Dunning Level	Define the levels for the dunning method that you selected on the Dunning ID page. (This page is not available for a dunning by action list method.)

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Understanding Dunning Letter Setup

You define letter codes that specify the text that you want to print on a dunning letter. However, the letter code that you use when you print the letters depends on several other setup factors.

When you define the dunning ID, select a dunning method that determines which items appear in the letters and which letter code to use when you print the letters. You assign the dunning ID to a business unit and override it for individual customers. The AR Dunning Application Engine process (AR_DUNNING) uses the rules for the dunning ID associated with the business unit or customer to generate the dunning letters. This table describes how the method that you select determines which items appear on a letter and which letter code to use for each letter:

Method	***Description***
Dunning by Action List	Letters are based on the action template assigned to collection and assessment rules. The Condition Monitor Application Engine process (AR_CNDMON) generates dunning letter actions with a specific letter code based on these rules. The collection and assessment rules determine whether items are eligible for dunning letters based on their amounts past due and the number of days past due. If you assign a dunning ID to a business unit or customer that uses the action list method, the AR Dunning process always uses the letter code that you specify in the action template. **Note:** If you assign a dunning ID to a business unit or customer that contains one of the other methods, the AR Dunning process uses the letter codes specified for the dunning ID and determines whether to use the highest or lowest level based on the parameters in the run control definition.
Dunning by Level	Letters are based on sequential levels (and intervals between levels), instead of the age of past due items. Each item passes through each dunning level, without skipping any levels, during each qualified letter extract process. The AR Dunning process determines whether any items are past due. If there are past due items, the process determines the level of the last dunning letter sent. The process also determines if the interval has elapsed for the waiting period between the levels. If the criteria are met, the process increments the level to the next level and sends the letter associated with the level in the dunning ID. **Note:** When you set up Dunning Levels, set up the Level 01 interval equal to zero to indicate to the Dunning process that no interval must elapse to advance to the next level based on the first time you run the Dunning process using the Dunning by Level method.

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Method	*Description*
Dunning by Days	Letters are based on the number of days past due. A letter to each customer can contain past due items that fall into different levels based on the days past due. With this method, the items can skip levels between two sequential dunning letters. The process sends the letter associated with the level in the dunning ID.

If you use *dunning by level* or *dunning by days,* you associate each letter code with a dunning level and assign the letter code with the least severe text to the lowest dunning level and the letter code with the most severe text to the highest dunning level. When you run the AR Dunning process, you choose to use either the highest or lowest dunning level. For example, if you have items that fall into the defined bracket for levels two and three and you select to use the lowest dunning level for a letter that includes all past due items, then the process prints the text from the letter code that you assigned to the second dunning level.

Besides the dunning method, the dunning ID determines when items are excluded from a letter—such as deduction or disputed items—and whether the letter is generated.

Related Links

Understanding the Dunning Letter Process

Letter Code Page

Use the Letter Code page (LETTER_CD_TBL) to define letter codes for different levels of dunning letters and the default letter text for the code.

Navigation

Set Up Financials/Supply Chain, Product Related, Receivables, Options, Letter Code, Letter Code

Each letter code should be unique. You should create a letter code for each text variation and not use the same letter code that you used for other letters.

To print a separate letter for outstanding items in each age range, create a separate letter template for each letter code.

Letter Code Type Select *Dunning Letter.*

Dunning Letter Text Enter the text of the dunning letter. The text should be appropriate for the dunning level (first, second, and so on). The text appears before the list of open items on the dunning letter, unless you change the format of the letter in BI Publisher.

If you do not use the delivered letter codes provided, then you must change the BI Publisher template that formats the letter.

Related Links

Changing Dunning Letter Layouts

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Dunning ID Page

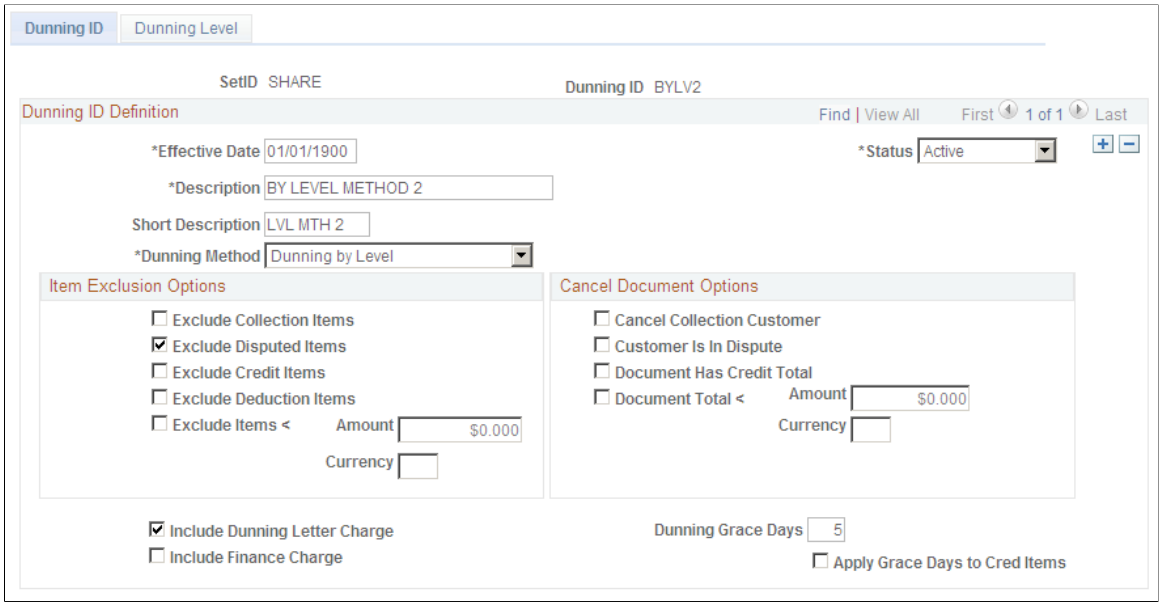
Use the Dunning ID page (DUNNING_TBL) to define dunning IDs and select a dunning method (by level, by days past due, or by action list).

Navigation

Set Up Financials/Supply Chain, Product Related, Receivables, Credit/Collections, Dunning Methods, Dunning ID

Image: Dunning ID page

This example illustrates the fields and controls on the Dunning ID page. You can find definitions for the fields and controls later on this page.



Dunning Method

Select the dunning method. Values are:

Dunning by Action List: Based on the rules defined in an action template that the Condition Monitor process uses. If you select this value, the Dunning Level page is not available to define dunning levels.

Dunning by Days: Based on a range of the number of days past due, such as 1 to 60 days, 61 to 90 days, and 91 to 9999 days.

Dunning by Level: Based on a sequence with a number of days between letters.

Note: The Condition Monitor process runs dunning letters when it completes. Always use dunning by action list if you use the Condition Monitor process for collection activities, unless the government requires you to use dunning by level. The Condition Monitor process uses the action templates that you set up to determine the rules for generating the dunning letters instead of the dunning method.

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Exclude Collection Items, Exclude Disputed Item, and Exclude Deduction Items	Select to prevent items from appearing on dunning letters if they are deductions or marked for collection or dispute on the View/ Update Item Details - Detail 1 page.
Exclude Credit Items	Select to prevent credit memos, on-account payments, and prepayments from appearing in dunning letters.
Exclude Items < (exclude items less than)	Select a monetary limit to prevent items from appearing in dunning letters if the items are under a certain amount. The system uses the rate type for the item to convert the amount that you enter to the item currency for comparison.
Cancel Collection Customer and Customer Is In Dispute	Select to prevent the system from generating dunning letters for customers who are marked for collection or dispute on the Credit Profile page.
Document Has Credit Total	Select to skip dunning letters with a negative total balance amount.
Document Total < (document total less than)	Select and enter a monetary limit to prevent the system from generating dunning letters when the total of items in the letter is less than a specified amount at the correspondence customer level. For example, you might cancel a letter if a customer with a small debit balance belongs to the same correspondence customer as a customer with a larger credit balance. The system uses the rate type for the correspondence customer to convert amounts for comparison purposes.
Include Dunning Letter Charge	Select to apply a fixed charge for each letter generated. The charge can be different for each dunning level.
Include Finance Charge	Select to impose an overdue charge for past due items in the dunning letter.
Dunning Grace Days	Enter the number of extra days to allow for postal service when running the AR Dunning process.
Apply Grace Days to Credit Items	Excludes credit items from the dunning letter when Credit Item Due Date + Dunning Grace Days > As Of Date. This is the system default. Credit items are any items with an item balance amount less than zero, such as on-accounts, prepayments, or credit memos. Deselect this check box so that the system will not apply Dunning Grace Days criteria to any credit items. You must also select the Include in Dunning check box on the credit item's Entry Type page (Set Up Financials/Supply Chain, Product Related, Receivables, Options, Entry Type, Entry Type) to add credit items to dunning letters. The dunning level for credit items is empty, or blank, in dunning reports.

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Related Links

Setting Up Actions and Action Templates

Dunning Level Page

Use the Dunning Level page (DUNNING_LVL_TBL) to define the levels for the dunning method that you selected on the Dunning ID page.

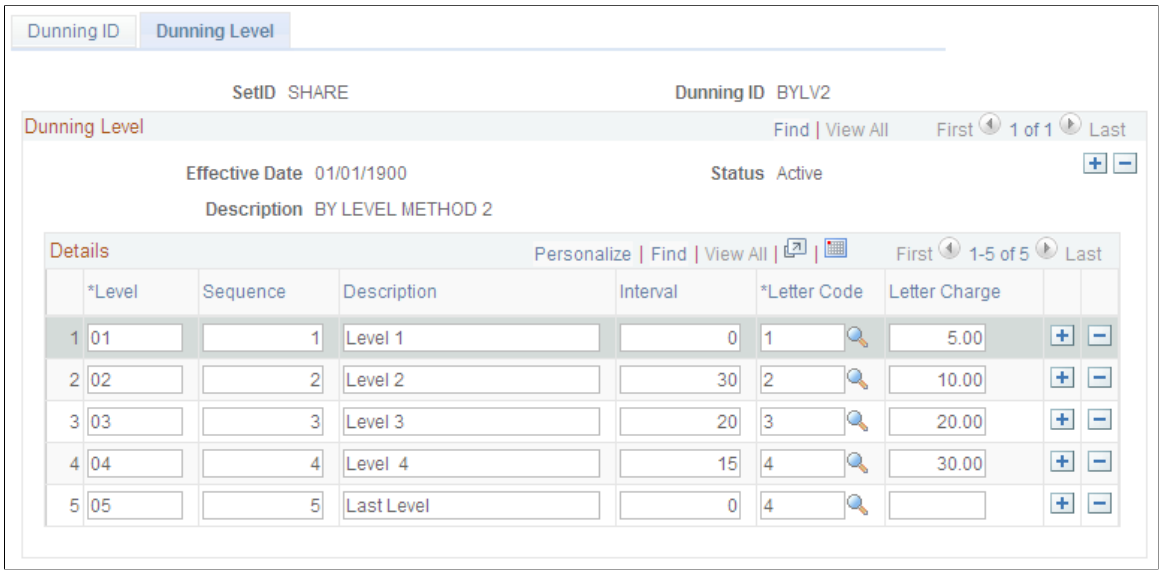
(This page is not available for a dunning by action list method.)

Navigation

Set Up Financials/Supply Chain, Product Related, Receivables, Credit/Collections, Dunning Methods, Dunning Level

Image: Dunning Level page

This example illustrates the fields and controls on the Dunning Level page. You can find definitions for the fields and controls later on this page.



The fields that appear on this page depend on the method that you selected and on whether you selected the Include Dunning Letter Charge check box on the Dunning ID page.

Level

Assign a dunning level.

Note: When you set up Dunning Levels, set up the Level 01 interval equal to zero to indicate to the Dunning process that no interval must elapse to advance to the next level based on the first time you run the Dunning process using the Dunning by Level method.
For example:
Row 1: Level = 01, Interval = 0, Letter Code = 1
Row 2: Level = 02, Interval = 27, Letter Code = 1 (or 2 or 3)

Sequence

Assign a sequence number to a level.

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Start Day, End Day, or Interval

For a dunning method by days, select a start and end day for each level. The first start day for the first level must be *1,* and the last end day for the last level must be *9999.*

For a dunning method by levels, indicate the number of days between levels.

Letter Code

Enter the letter code corresponding to the text that you want to send to customers whose outstanding items fall within the category. If you run the Dunning Letters - All Levels (ARX33000) report, the system uses the dunning level for either the oldest or newest item, based on your selection on the Dunning Letters Parameters page.

Letter Charge

Specify the charge for each letter that you send. This field is available only if you selected the Include Dunning Letter Charge check box on the Dunning ID page (Set Up Financials/ Supply Chain, Product Related, Receivables, Credit/Collections, Dunning Methods, Dunning ID).

Changing Dunning Letter Layouts

You can create your own dunning letters and configure them to match the different credit approaches that you take with your customers or to change the letter layout. If you use the All Levels Dunning Letter (ARX33000 or ARX33A00) report that includes all past due items regardless of their age, you use the Letter Code page to configure the text for each dunning level. Specify whether or not to use the letter code assigned to the highest or lowest level when you run the AR Dunning process.

To print a separate letter for past due items in each age range associated with dunning levels, use the Level 1 Dunning Letter (ARX33001 or ARX33A01), Level 2 Dunning Letter (ARX33002 or ARX33A02), and Level 3 Dunning Letter (ARX33003 or ARX33A03) reports. The system uses the text for the letter code assigned to the appropriate dunning level. For example, if all items fall in the age range for dunning level one, use the Dunning Level 1 letter. If you have more than three dunning levels and letter codes, you must create your own dunning letters for each additional letter code and dunning level combination.

Note: (NLD) Use the ARX33A00, ARX33A01, ARX33A02, and ARX33A03 reports only if you have enabled business units to print the *acceptgiro* data on dunning letters.

See (NLD) Understanding Acceptgiro Form Printing.

When creating new dunning letters, Oracle recommends that you copy an existing dunning letter and save it using the naming conventions established for existing files. All the delivered files begin with *AR.* Oracle suggests using *ARU* to differentiate files that are user-created or -modified.

This section discusses how to:

- Modify and create queries.
- Add fields to dunning letters.
- Create additional letter layouts.

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Modifying and Creating Queries

If you do not use the delivered letter codes, you must modify the WHERE clause of the query to reflect the new letter codes in PeopleTools. This procedure can also be used to add fields to dunning letters or to create new queries by copying, renaming the files, then modifying the new file.

To modify the WHERE clause of a query:

1. Select Reporting Tools, Query, Query Manager.
2. In the Search By field, enter the ARX33001 (ARX33001- Level 1 Dunning Letter) or the report ID for the appropriate letter that you want to change and click Search.
3. Click the Edit button and then select the Criteria tab.

   The Criteria page displays the fields in the query.
4. Click the Edit button for the criteria that you want to change.

   The Edit Criteria Properties page appears.

   Change the Expression 2 fields, as needed. For example, to use letter code 8 instead of 1, enter *8* in the Constant field for Expression 2.
5. Click OK and then select the appropriate option at the bottom of the Criteria page.
   - Click Save to save the query with the exact name and the same criteria as the original query.
   - Click the Save As link to save the query with a different name; the original query does not change.
   - Click the New Query link to create a new query; any changes to the existing query are lost.
6. After you save the query, click Run to run the query.

Adding Fields to Dunning Letters

Suppose that one of the sample dunning letters comes close to suiting your needs, but you want to display one or two additional database fields on the letter. To do so, you must change the AR Dunning Application Engine extract (AR_DUNNING), the query, and the BI Publisher template.

Editing BI Publisher reports is covered in detail in *PeopleTools: BI Publisher for PeopleSoft.*

See *PeopleTools: BI Publisher for PeopleSoft,* "Creating Report Templates" and "Defining Report Definitions."

Creating Additional Letter Layouts

If you have more than three letter codes and you generate dunning letters that include items in a single dunning level, you must create additional letter templates using BI Publisher.

Creating BI Publisher report templates is covered in detail in *PeopleTools: BI Publisher for PeopleSoft.*

See *PeopleTools: BI Publisher for PeopleSoft,* "Creating Report Templates" and "Defining Report Definitions."

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Setting Up Follow-Up Letter Processing

To set up follow-up letters, use the use the Letter Code (LETTER_CD) component.

PeopleSoft Receivables ships letter codes for follow-up letters. The system requires that you use the letter code of *F* for follow-up letters.

PeopleSoft also delivers a sample follow-up letter that you can modify to fit your needs.

This section discusses how to:

- Set up follow-up letter codes.
- Modify the sample follow-up letter.

Page Used to Set Up Follow-Up Letter Codes

Page Name	*Definition Name*	*Navigation*	*Usage*
Letter Code	LETTER_CD_TBL	Set Up Financials/Supply Chain, Product Related, Receivables, Options, Letter Code, Letter Code	Define letter codes for follow-up letters.

Setting Up Follow-Up Letter Codes

Use the Letter Code page (LETTER_CD_TBL) to define letter codes for follow-up letters.

Navigation

Set Up Financials/Supply Chain, Product Related, Receivables, Options, Letter Code, Letter Code

Letter Code Type Select *Follow Up Letter*.

Modifying the Sample Follow-Up Letter

PeopleSoft Receivables delivers a sample follow-up letter that you can modify to create a follow-up letter that is more suitable to your organization's needs. You can use BI Publisher to modify the ARX33004 report.

Note: If you save the report file with a different name, you must create a process using the Process Definition page in PeopleSoft Process Scheduler that follows the model of the existing ARX33004 report. You also must create a new process definition that includes the two processes used to generate follow-up letters on the Job Definition page.

Editing BI Publisher reports is covered in detail in *PeopleTools: BI Publisher for PeopleSoft.*

See *PeopleTools: BI Publisher for PeopleSoft,* "Creating Report Templates" and "Defining Report Definitions."

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Related Links

"Entering and Reviewing Conversations *(PeopleSoft FSCM 9.2: Order to Cash Common Information)*"

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Chapter 7

Setting Up Exception and Collection Processing

Understanding Exception and Collection Processing Options

PeopleSoft Receivables enables you to monitor a customer's account and take action when a condition occurs, such as reaching a credit limit or exceeding a user-defined balance due. It also enables you to create deductions, put an item in dispute or collection, calculate a risk score and track and manage these items.

If a customer violates a condition, the Condition Monitor Application Engine process (AR_CNDMON) determines the appropriate action plan. The Condition Monitor process creates the actions and assigns them to an owner on a user-defined date. If field values on items, item activity, item distribution lines, and the customer match a user-defined criteria, the Condition Monitor also creates actions and assigns them to an action owner on a user-defined date.

You specify the type of owner, such as collector, credit analyst, receivables (AR) specialist, or sales person, for each type of condition. You also define the rules that the Condition Monitor process uses to determine whether a customer has violated a condition or whether an item meets specified criteria, and to determine if it should create an action plan for the customer or item.

Note: You must complete the tasks discussed in this topic to implement exception and collection processing.

Related Links

Understanding Exception and Collection Processing Options

"Installation Options - Receivables Page *(PeopleSoft FSCM 9.2: Application Fundamentals)*"

Setting Up Action Owners

To set up action owners, use the Collector (COLLECTOR_TABLE), Credit Analyst (CR_ANALYST_TABLE), and AR Specialist (AR_SPECIALIST) components.

This section provides an overview of action owners, list common elements, and discusses how to set up sales people.

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Pages Used to Set Up Action Owners

Page Name	*Definition Name*	*Navigation*	*Usage*
Collector	COLLECTOR_TABLE	Set Up Financials/Supply Chain, Product Related, Receivables, Credit/ Collections, Collector, Collector	Define valid collectors to manage collections.
Credit Analyst	CR_ANALYST_TABLE	Set Up Financials/Supply Chain, Product Related, Receivables, Credit/ Collections, Credit Analyst, Credit Analyst	Establish valid credit analysts to manage credit.
Receivable Specialist	AR_SPECIALIST	Set Up Financials/Supply Chain, Product Related, Receivables, Credit/ Collections, AR Specialist, Receivable Specialist	Establish valid AR specialists to manage deduction and disputed items.
Personal Data (Edit)	EX_PERSONAL_DATA2	Set Up Financials/Supply Chain, Common Definitions, Employee Data, Create/ Update Personal Data, Personal Data (Edit)	Set up an employee ID for a sales person.
Team Member Types	MEMBER_TYPE_TABLE	Set Up Financials/Supply Chain, Common Definitions, Team Members, Team Member Types, Team Member Types	Define sales person team types.
Team Member Personal Data - Member Data	MEMBER_PERSON1	Set Up Financials/Supply Chain, Common Definitions, Team Members, Team Member Personal Data, Member Data	Set up a team member.
Team Member Personal Data - Member Commission	MEMBER_PERSON3	Set Up Financials/Supply Chain, Common Definitions, Team Members, Team Member Personal Data, Member Commission	Associate a team member with a sales person team type.
Support Team Members	TEAM_MEMBER_TABLE	Set Up Financials/Supply Chain, Common Definitions, Team Members, Support Team Members	Assign a sales person to a support team.

Understanding Action Owners

Action owners are the individuals who perform the tasks for the actions assigned to customers or items. An action owner can be either a collector, credit analyst, AR specialist, or sales person. The Condition Monitor process assigns an action owner based on the type of action owner in the collection or assessment rule, and it assigns the value for that type of action owner in the Item (PS_ITEM) table. If you are

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monitoring information at the business unit level, and the items have different action owners, the system uses the action owner that is assigned to the collection customer (monitoring level).

If you create an action online, you manually assign the action owner. You can also assign actions online to brokers. Brokers access their actions in the self-service web pages.

You assign the action owners to items on the pending item entry pages, the View/Update Item Details - Detail 1 page, or the Bill to Options page for the customer.

If you want to assign all actions to a single action owner, you specify the user ID of that person on the Installation Options - Receivables page. Also, if you do not specify a user ID for individual credit analysts, collectors, AR specialist, or sales persons, the Condition Monitor assigns the actions that are assigned to those individuals to the default action owner that you specify in the installation options.

Related Links

Setting Up Brokers and Customers for Self-Service Transactions

Prerequisite

Before you set up action owners, you must set up a user profile for them using the User Profiles component (USERMAINT).

Related Links

PeopleTools: PeopleSoft Security

Common Elements Used in This Section

User ID	Enter the ID from the PeopleSoft user profile for the individual. If you do not specify a user ID, the system assigns actions for the individual to the default action owner defined in installation options and will not assign any actions to the individual action owner.
Name and Telephone	Enter the name and telephone number. These fields are informational only.
Fax Number and Title	Enter the fax number and title. These fields are informational only.
Email Address	Enter the e-mail address. This address is used for notifications if workflow is set up; otherwise, it is informational only.

Setting Up Sales People

Sales person is a required field on every item in the system. A sales person in PeopleSoft Receivables is a support team member. Several reports enable you to summarize aging according to the sales person hierarchy in your organization. You must enter at least one team member in a SetID, because a default support team is a required field for customers and the default support team must have at least one sales person. Each item has a sales person associated with it as well, so you will see the sales person code on the item entry and status pages. If a pending item does not have an assigned sales person, the Receivable

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Update Application Engine process (ARUPDATE) assigns a sales person using the default support team member with a sales person type and the lowest priority.

To set up sales people:

1. Create an employee ID for each sales person on the Personal Data (Edit) page.
2. Create a support team type for sales people on the Team Member Types page.

   You must select the Is this a Sales Person? check box.
3. Create a team member for each sales person on the Team Member Personal Data - Member Data page.
4. Assign the support team member to a support team type for sales people on the Team Member Personal Data - Member Commission page.
5. Set up the sales person as a support team member on the Support Team Members page.

Related Links

"Personal Data Page *(PeopleSoft FSCM 9.2: Application Fundamentals)*"

"Setting Up Customer Support Personnel *(PeopleSoft FSCM 9.2: Order to Cash Common Information)*"

Setting Up Workflow Notification for Action Owners

This section provides an overview of workflow notification setup and lists the pages used to setup workflow notification for action owners.

Pages Used to Set Up Workflow Notification for Action Owners

Page Name	***Definition Name***	***Navigation***	***Usage***
User Profile - Workflow	USER_WORKFLOW	PeopleTools, Security, User Profiles, Workflow, Workflow	Enter workflow processing information for the user.
User Profile - Email Addresses	USER_EMAIL	PeopleTools, Security, User Profiles, General Click the Edit Email Addresses link on the General page.	Enter the e-mail address of the action owner to which you will send the notification.
Miscellaneous General Info	CUST_GENERAL_MISC	Customer, Customer Information, General Information, Miscellaneous General Info	Assign a workflow user to a customer.
URL Maintenance	URL_TABLE	PeopleTools, Utilities, Administration, URLs, URL Maintenance	Modify the URL for the AR_NOTIFYURL URL identifier for workflow notification for actions.

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Understanding Workflow Notification Setup

The system sends an e-mail to action owners to notify them of new actions and places the action on their worklist if you set up users for workflow notification. The e-mail includes a universal record locator (URL) to the Action page, where the action owner works the action.

To set up users for workflow notification:

- Set up a user profile for each user who will receive notification.
  - Set up workflow processing information on the User Profiles - Workflow page.
  - Enter users' e-mail address information on the User Profiles - Email Addresses page, if you want them to receive an e-mail notification.
- Assign a workflow user to each customer on the Miscellaneous General Info page.
- Change the AR_NOTIFYURL URL identifier on the URL Maintenance page.

  The system places this URL in e-mail notifications to access the Action page. The URL is the portal URL and varies depending on your system setup. This is an example: http://adas0182.peoplesoft.com/psp/ep910ts1nt/EMPLOYEE/ERP/.

Related Links

Assigning Actions and Sending Notification

Generating Additional Workflow Notifications

"General Information - Additional General Info Page *(PeopleSoft FSCM 9.2: Order to Cash Common Information)*"

PeopleTools: PeopleSoft Security

PeopleTools: System and Server Administration

Setting Up Exception Reasons and Collection Codes

To set up exception reasons and collection codes, use the Deduction Reason (DEDUCTION_TABLE), Dispute Reason (DISPUTE_TABLE), and Collection Reason (COLLECTION_TABLE) components.

This section provides an overview of exception reasons and collection codes and discusses how to:

- Set up deduction reasons.
- Set up dispute reasons.
- Set up collection codes.

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Pages Used to Set Up Exception Reasons and Collection Codes

Page Name	*Definition Name*	*Navigation*	*Usage*
Deduction Reason	DEDUCTION_TABLE	Set Up Financials/Supply Chain, Product Related, Receivables, Credit/ Collections, Deduction Reason, Deduction Reason	Define deduction reasons including rules for aging deductions and optionally a default AR specialist for the reason.
Dispute Reason	DISPUTE_TABLE	Set Up Financials/Supply Chain, Product Related, Receivables, Credit/ Collections, Dispute Reason, Dispute Reason	Define dispute reasons including rules for aging disputes and optionally a default AR specialist for the reason.
Collection Code	COLLECTION_TABLE	Set Up Financials/Supply Chain, Product Related, Receivables, Credit/ Collections, Collection Code, Collection Code	Define collection codes including rules for aging items in collection.

Understanding Exception Reasons and Collection Codes

Exception reasons identify the reason that an item is a deduction or is disputed. Collection codes normally identify the collection agency for an item or customer.

You can define unique aging rules for deduction, disputed, or collection items by using the reason or collection code.

This section discusses:

- Deduction reasons
- Dispute reasons
- Collection codes

Deduction Reasons

You create deductions by using the payment or draft worksheet. The Payment Predictor Application Engine process (ARPREDCT) also creates deductions. The Payment Predictor process assigns the default deduction reason for the business unit to the deduction. With the worksheets, you can use the default deduction reason for the business unit or unique reasons based on the entry reason for the deduction. If you want to use unique reasons for entry reasons, you must create deduction reason codes that are the same as the entry reason codes for the deduction (DED) entry type. The system looks at the Deduction Reason table (PS_DEDUCTION_TABLE) to determine whether there is a matching value to the entry reason. If a matching value exists, the system assigns the appropriate deduction reason. Otherwise, the system uses the default deduction reason for the business unit. You can override the default deduction reason as needed on the worksheet or later on the View/Update Item Details - Detail 1 page.

If you make an item a deduction by using the View/Update Item Details - Detail 1 page, you manually assign a deduction reason.

Assign an AR specialist to a deduction reason if you want to assign specialists to deductions by reason.

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Add a deduction reason for each reason that you need to describe deductions.

Dispute Reasons

You can place both customers and items in dispute. When you place a customer in dispute on the Credit Profile page or place an item in dispute on the View/Update Item Details - Detail 1 page, you enter the dispute reason.

Assign an AR specialist to a dispute reason if you want to assign specialists to disputed items by reason.

Add a dispute reason for each reason that you use when putting a customer or item in dispute.

Collection Codes

You can place both customers and items in collection. When you place a customer in collection on the Credit Profile page or place an item in collection on the View/Update Item Details - Detail 1 page, you enter the collection code.

Add a code for each collection code that you want to use. For example, you may want to add a code for each collection agency, or you may create codes indicating the reason that an item or customer is in collection.

Related Links

Setting Up Aging

Deduction Reason Page

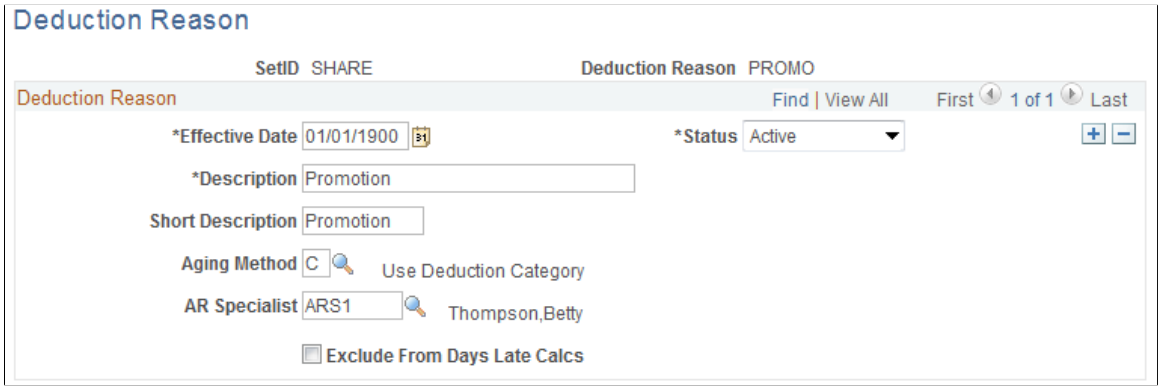
Use the Deduction Reason page (DEDUCTION_TABLE) to define deduction reasons including rules for aging deductions and optionally a default AR specialist for the reason.

Navigation

Set Up Financials/Supply Chain, Product Related, Receivables, Credit/Collections, Deduction Reason, Deduction Reason

Image: Deduction Reason page

This example illustrates the fields and controls on the Deduction Reason page. You can find definitions for the fields and controls later on this page.



Aging Method

The system uses this aging method option only for aging IDs that have the Deduction Aging field set to *Vary* on the Aging

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page. This enables you to define aging rules for deductions based on the deduction reason assigned to the item. Options for each deduction reason are:

Age Normally: Select to age items based on the rules assigned to the aging ID.

Use Deduction Category: Select to use the aging category in the Deduction Aging group box on the Aging page for deductions with this deduction reason.

Exclude from Aging: Excludes items with this deduction reason from aging. If you prefer to exclude all deductions from aging regardless of deduction reason, select that option in the Deduction Aging group box on the Aging page.

AR Specialist (receivables specialist) If you want to assign all deductions with this reason to the same AR specialist, enter the ID for the specialist. If you leave this value blank, the system uses the value for the business unit. If you enter an AR specialist for the customer, that value overrides the value for the deduction reason.

Exclude From Days Late Calcs (exclude from days late calculations) Select to enable the system to skip items with this deduction reason when it calculates average days late and weighted average days late.

Dispute Reason Page

Use the Dispute Reason page (DISPUTE_TABLE) to define dispute reasons including rules for aging disputes and optionally a default AR specialist for the reason.

Navigation

Set Up Financials/Supply Chain, Product Related, Receivables, Credit/Collections, Dispute Reason, Dispute Reason

Aging Method The system uses this aging method option only for aging IDs that have the Dispute Aging field set to *Vary* on the Aging page. This enables you to define aging rules for disputed items based on the dispute reason assigned to the item. Options for each dispute reason are:

Age Normally: Select to age items with this dispute reason based on the rules assigned to the aging ID.

Use Dispute Category: Select to use the aging category in the Dispute Aging group box on the Aging page for items with this dispute reason.

Exclude from Aging: Excludes items with this dispute reason from aging. If you prefer to exclude all disputed items from

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aging regardless of dispute reason, select that option in the Dispute Aging group box on the Aging page.

AR Specialist (receivables specialist) If you want to assign all disputed items with this reason to the same AR specialist, enter the ID for the specialist. If you leave this value blank, the system uses the value for the business unit. If you enter an AR specialist for the customer, that value overrides the value for the dispute reason.

Exclude From Days Late Calcs (exclude from days late calculations) Select to enable the system to skip items with this dispute reason when it calculates average days late and weighted average days late.

Collection Code Page

Use the Collection Code page (COLLECTION_TABLE) to define collection codes including rules for aging items in collection.

Navigation

Set Up Financials/Supply Chain, Product Related, Receivables, Credit/Collections, Collection Code, Collection Code

Aging Method The system uses this aging method option only for aging IDs that have the Collection Aging field set to *Vary* on the Aging page. This enables you to define aging rules for items in collection based on the collection code that is assigned to the item. Options for each collection code are:

Age Normally: Select to age items with this collection code based on the rules assigned to the aging ID.

Use Collection Category: Select to use the aging category in the Collection Aging group box on the Aging page for items with this collection code.

Exclude from Aging: Excludes items with this collection code from aging. If you prefer to exclude all items in collection from aging regardless of collection code, select that option in the Collection Aging group box on the Aging page.

Setting Up Hold and Message Codes for Credit Holds

To define hold and message codes for credit holds, use the Hold Codes (HOLD_CD) and Messages (MESSAGE_TBL) components.

This section provides an overview of hold and message codes and discusses how to:

- Define hold codes.

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- Define messages codes for credit holds.

Pages Used to Define Hold and Message Codes for Credit Holds

Page Name	*Definition Name*	*Navigation*	*Usage*
Hold Codes	HOLD_CD	Set Up Financials/Supply Chain, Product Related, Receivables, Payments, Hold Codes, Hold Codes	Define hold codes. Create a hold code for each reason that you use for putting a customer on hold.
Messages	MESSAGE_TBL	Set Up Financials/Supply Chain, Product Related, Receivables, Options, Messages, Messages	Define message codes and select the message type.

Understanding Hold and Message Codes

When you attach messages to customers regarding their accounts, you must enter a message code. The codes that you define on the Messages page comprise the prompt list for the message field. For each code, you supply message text and define an action to take. You must select *Credit Related Message* for the message type for credit hold messages.

When you place a customer on a credit hold, you must enter a message code that is designated as a credit related message. PeopleSoft Receivables uses hold codes in two ways:

- The Condition Monitor process checks for a Credit Hold condition and takes action if a credit hold exists on a customer's account.
- When you use the Place a Customer on Hold action in an action template, you specify the message code that is associated with the hold code as an action parameter that you want to place on the customer's account.

Hold Codes Page

Use the Hold Codes page (HOLD_CD) to define hold codes.

Create a hold code for each reason that you use for putting a customer on hold.

Navigation

Set Up Financials/Supply Chain, Product Related, Receivables, Payments, Hold Codes, Hold Codes

The codes that you define on this page appear on the Messages page for customers designated with an action of *Hold.*

Messages Page

Use the Messages page (MESSAGE_TBL) to define message codes and select the message type.

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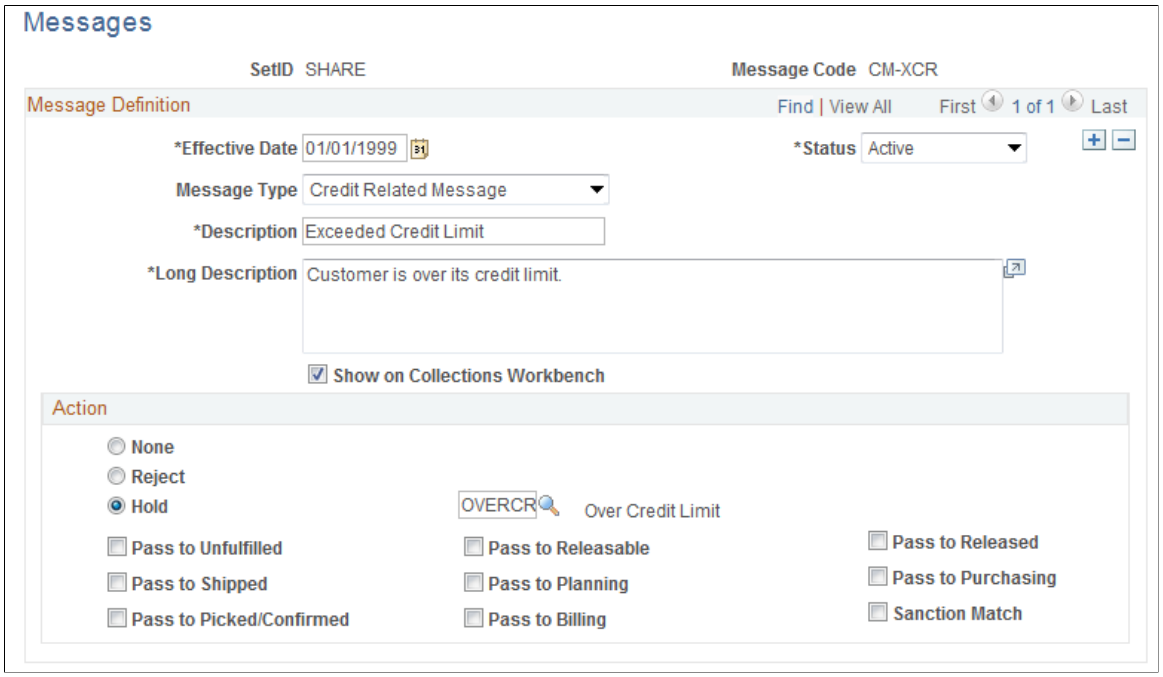
Navigation

Set Up Financials/Supply Chain, Product Related, Receivables, Options, Messages, Messages

Image: Messages page

This example illustrates the fields and controls on the Messages page. You can find definitions for the fields and controls later on this page.



Message Type Select *Credit Related Message* for credit holds.

Specify a value in the Action group box.

None Indicates no action.

Reject Indicates that the system will reject an order if you attach this message to the customer. Only PeopleSoft Order Management uses the Reject action. It has no effect on PeopleSoft Receivables processing.

Hold Indicates that a customer is on hold. If you select Hold, you must enter an appropriate hold code, one that you established on the Hold Codes page. If a customer has an action of Hold on the Messages page, the value appearing in the Hold Code field is the short description that you defined on the Hold Codes page. Several check boxes become available if you select Hold. These check boxes are used only by PeopleSoft Order Management.

Note: The action value that you select on this page displays in the Action field on the Messages page for the customer.

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Setting Up Conditions

To set up conditions, use the Condition Definition (AR_COND_DEF), Condition Definition User (AR_COND_DEF_USER), and Condition Priority (AR_COND_PRIORITY) components.

This section provides an overview of conditions and discusses how to:

- Set up system-defined conditions.
- Set up user-defined conditions.
- Reorder condition priorities.

Pages Used to Set Up Conditions

Page Name	*Definition Name*	*Navigation*	*Usage*
Condition Definition	AR_COND_DEF	Set Up Financials/Supply Chain, Product Related, Receivables, Credit/ Collections, Condition Definition, Condition Definition	Review and define a single system-defined condition. Displays all information for a condition.
Condition Definition User	AR_COND_DEF_USER	Set Up Financials/Supply Chain, Product Related, Receivables, Credit/ Collections, Condition Definition User, Condition Definition User	Set up user-defined conditions.
Condition Priority	AR_COND_PRIORITY	Set Up Financials/Supply Chain, Product Related, Receivables, Credit/ Collections, Condition Priority, Condition Priority	Review all conditions at one time. Reorder the priority of a condition. Displays limited information for each condition.

Understanding Conditions

A condition occurs when there is a change of status for a customer's account, such as reaching a credit limit or exceeding a user-defined balance due. A condition also occurs when you create a new deduction or disputed item. The Condition Monitor process checks for customer's accounts or items that meet these conditions and creates an action based on templates and rules that you define. The process looks at the conditions for the customers with the same roles as the role that you select in each condition definition.

PeopleSoft delivers several system-defined conditions. You must set up the system-defined conditions for at least one SetID. Most of the field values for the system-defined conditions are automatically populated by the system. You can also set up your own four-character user-defined conditions. Each condition is monitored at the customer-level or the item-level.

The following table describes the system-defined conditions. You define the details for the condition trigger on the Collection Rule, Assessment Rule, and Assessment Rule User pages. When the Condition Monitor creates an action based on the condition defined on the Assessment Rule User page, it will use

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the owner (either AR Specialist, Collector, Credit Analyst, or Sales Person) that is stored on the Item instead of the default owner defined on the customer master. The action will not be generated again if it has been marked as complete by a user.

Condition Description	***Code***	***Condition Trigger***
Approaching Credit Limit	ACLA	Customers' calculated outstanding balance reaches a certain dollar amount or percentage of their credit limit. The Condition Monitor process multiplies the credit limit that you defined for the customer on the Credit Profile page by the percentage that you defined on the Assessment Rules page to determine the calculated credit limit. **Note:** You define whether the balance includes in-process payments, unapplied payments, and disputed items on the Installation Options - Receivables page.
Approaching Credit Limit Expiration	ACLD	Customer's credit review date reaches a specified number of days from the run date of the Condition Monitor process. The Condition Monitor process subtracts the number of days that you specify on the Assessment Rules page from the review date the to determine whether to create an action. The customer must have a review date and credit limit on the Credit Profile page to generate an action.
Approaching Credit Card Expiration Date	CCEX	Customer's credit card expiration date reaches a specified number of days from the run date of the Condition Monitor process.

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Condition Description	***Code***	***Condition Trigger***
Cancel Credit Hold	CCHD	This condition takes off the credit hold that was added by the Condition Monitor. If a customer's balance amount in the specified currency is less than the specified amount for the condition, the Condition Monitor creates a CCHD action (Take Off Credit Hold) and changes the End Date to the Current Date for the customer message that was added by Condition Monitor. • If the Cancel Hold action type is *Automatic*, Condition Monitor changes the End Date of the hold type customer message to the date when the action is created. • If the Cancel Hold action type is *Proposed*, when user performs the action, the End Date of the hold type message changes to the date when the action is performed. Assumes the user uses the CCHD action code in an action template used by the CCHD condition. The CCHD action code is used only for the CCHD condition.
Conversation Follow Up	CFLU	Customer has a conversation meeting one or more of these criteria: • Follow-up date is reached. • Follow-up action entered. This condition only processes conversations without promises.
Credit Hold Code Exists	CHLD	Customer message containing a credit hold code is placed on the customer's account. See Understanding Hold and Message Codes.
Collection	COLL	Amount and age of customer balances that are overdue.

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Condition Description	***Code***	***Condition Trigger***
Customer Promise Date Broken	CPDB	Evaluates if promise has been met based on payments on item referenced in the promise date conversation. This condition also evaluates the promise tolerance date and promise tolerance amount. If promise date + tolerance days is met and total payment is equal or greater than the promise tolerance amount, the condition will set the promise status to *Kept* and close the promise date conversation. If the promise date + tolerance days is met and total payment is zero or less than the promise tolerance amount, the condition will set the promise status to *Broken* and create a broken promise action list. If there is no item referenced, the promise will be evaluated as *Broken* based on promise date and tolerance days. The condition priority is 18 and the condition role is Bill To Customer. The CPDB condition will also close promise date conversations that have: • A status of *Broken* with no promise date action, and do not have a review scheduled after the promise date. • The Promise Broken *Done* flag set to *yes* and do not have a review date after the promise date.
Customer Promise Date Review	CPDR	Creates action list for all promise date conversations requiring follow up. The condition priority is 17 and the condition role is Bill To Customer.
Deduction Item	DEDN	A new deduction item.
Disputed Item	DISP	A new disputed item.
eBill Item	EBIL	A new eBill Payment item.

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Condition Description	*Code*	*Condition Trigger*
Exceeded Credit Limit	ECLA	Customers' calculated outstanding balance exceeds their calculated credit limit. The calculated credit limit is the limit that you defined for the customer on the Credit Profile page multiplied by the percentage that you defined over the limit on the Assessment Rules page or the amount that you defined on the page. **Note:** You define whether the balance includes in-process payments, unapplied payments, and disputed items on the Installation Options - Receivables page.
Exceeded Credit Limit Expiration Date	ECLD	Customer's credit review date is passed. The customer must have a review date and credit limit on the Credit Profile page to generate an action.
Entry Type/Reason Code	ETRC	Items for a specified entry type and reason code reach a specific amount or age. The existence of items with the entry type and reason can also trigger the condition. The Condition Monitor process creates one action for each item with the entry type and reason combination unless you leave the entry reason blank.
Key Statistics Exceeded	KSTE	Comparison of system- or user-defined history ID amount or count for current fiscal period to assessment rule criteria. The system can also trigger the condition based on the percentage change from a prior period's value.
Large Amount Coming Due	LACD	An invoice (or group of invoices) over a specified amount is due in a specified number of days.
Online Item	ONLN	An individual adds an action to an item on the item action list.
Risk Score	RISK	Creates action items based on risk score. The condition priority is 42 and the condition role is Bill To Customer.

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Condition Description	*Code*	*Condition Trigger*
Welcome Back Dormant Customer	WBDC	When a customer has not had any activity for a period of time that is specified at the Assessment Rule for this condition, the system sets the customer to *Dormant.* When the first IN (invoice) entry type item is generated after the *Dormant* status, the Condition Monitor generates a Call action to welcome back the customer. The customer must be active in order for this condition to function. **Note:** A customer is considered dormant if Current Date – Last activity is greater than or equal to the Days specified in this condition. The system marks the customer as dormant and records the date that the customer is set to this status. Assumes CALL action will be used in the Action Template that is used by the WBDC condition.
Welcome New Customer	WCNC	Condition Monitor generates a Call action to welcome the new customer when a customer creates their first invoice and the first invoice meets these conditions: • The first invoice is less than or equal to a specified amount of days defined at the WCNC rule. • The Current Date of the first invoice As Of Date is less than or equal to the specified Days. Assumes CALL action will be used in the Action Template that is used by the WCNC condition.

Condition Definition Page

Use the Condition Definition page (AR_COND_DEF) to review and define a single system-defined condition.

Displays all information for a condition.

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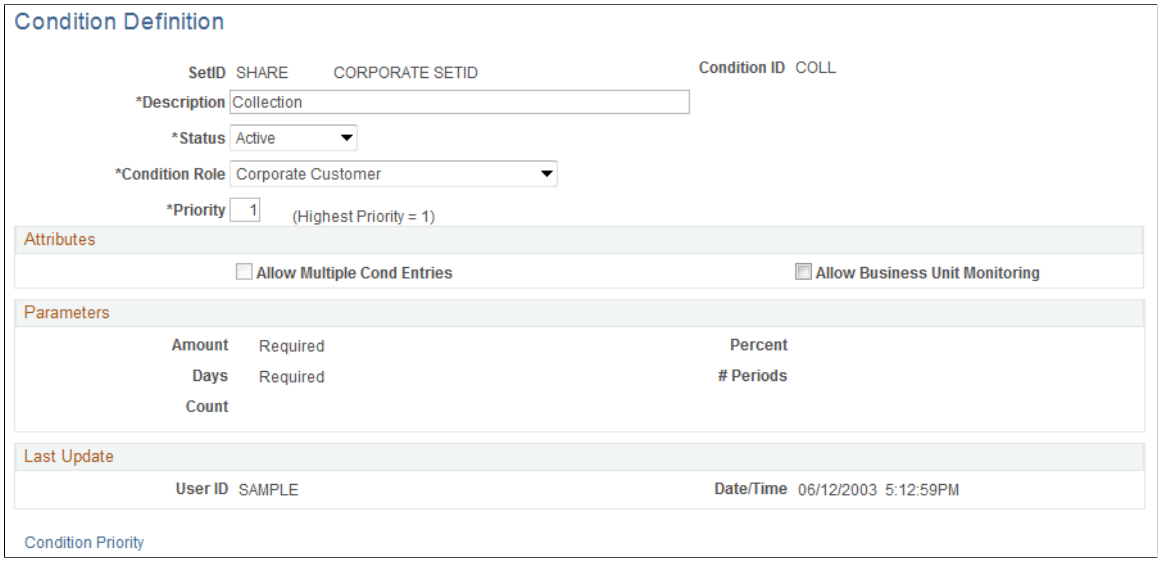
Navigation

Set Up Financials/Supply Chain, Product Related, Receivables, Credit/Collections, Condition Definition, Condition Definition

Image: Condition Definition page

This example illustrates the fields and controls on the Condition Definition page. You can find definitions for the fields and controls later on this page.



Description

The system populates the description for system-defined conditions, but you can override the value.

Condition Role

For all conditions except the Conversation Follow Up (CFLU) condition, select the customer role to use for monitoring customer's accounts:

- *Bill To Customer*
- *Corporate Customer*
- *Correspondence Customer*
- *Remit From Customer*

The process looks at the conditions for the customers with the same role that you select here. So when you define customer credit information, it must be set up for the customer that matches the role in the condition definition.

For the Conversation Follow Up (CFLU) condition, the role must be *Bill To Customer.*

Priority

Enter a priority number that determines the order in which an action for the condition appears in the action list if a customer has multiple actions. The lower the number the higher the action associated with the condition will be.

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Condition Priority Click this link to open the Condition Priority page.

Attributes

Allow Multiple Cond Entries (allow multiple condition entries) If selected, indicates that you can use the condition in multiple rules for the same assessment level (SetID, customer group, or customer). This option applies only to the Large Amount Coming Due (LACD), Key Statistics Exceeded (KSTE), and Entry Type/Reason Code (ETRC) conditions.

Allow Business Unit Monitoring If selected, indicates that the system monitors the conditions at the business unit-level if you selected business unit monitoring on the Installation Options - Receivables page. This option applies to the Collection (COLL), Entry Type/Reason Code (ETRC), Key Statistics Exceeded (KSTE), and Large Amount Coming Due (LACD) conditions.

Parameters

The fields in the Parameter group box—Amount, Count, Days, Percent, and # Periods (number of periods)—control the entry of parameters on the Assessment Rule page. Each condition may have one or more parameter flags set. The parameters are system-defined, and you cannot modify them. The values are *Required, Optional,* or one of the following values:

Only One You must enter a value in only one of the fields flagged as *Only One* and the other fields with this flag must be blank.

All or None You must enter a value in all fields flagged as *All or None* or leave all of them blank.

One or All You must enter a value in at least one of the fields flagged as *One or All* or enter a value in all of the fields with this flag.

The following table lists all of the parameters for each field for each condition. For more information, see Setting Up Actions and Action Templates.

Condition	*Amount* *Currency*	*Days*	*Count*	*Percent*	*Number of Periods*	*Explanation*
Approaching Credit Limit (ACLA)	One or All			One or All		Either amount or percent must be entered, or both can be entered.
Approaching Credit Limit Expiration (ACLD)		Required				Days is required.

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Condition	***Amount*** ***Currency***	***Days***	***Count***	***Percent***	***Number of Periods***	***Explanation***
Approaching Credit Card Expiration Date (CCEX)		Required				Days is required.
Cancel Credit Hold (CCHD)	Required					Amount and Currency are required.
Conversation Follow Up (CFLU)						No parameters can be entered.
Credit Hold Exists (CHLD)						No parameters can be entered.
Customer Promise Date Broken (CPDB)						No parameters can be entered
Customer Promise Date Review (CPDR)						No parameters can be entered
Collection (COLL)	Required	Required				Both amount and days are required.
Deduction Item (DEDN)						No parameters can be entered.
Disputed Item (DISP)						No parameters can be entered.
eBill Item (EBIL)						No parameters can be entered.
Exceeded Credit Limit (ECLA)						No parameters can be entered.
Exceeded Credit Limit Expiration Date (ECLD)						No parameters can be entered.
Entry Type/ Reason Code (ETRC)	Optional	Optional				Both amount and days are optional.

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Condition	*Amount* *Currency*	*Days*	*Count*	*Percent*	*Number of Periods*	*Explanation*
Key Statistics Exceeded (KSTE)	Only One		Only One	All or None	All or None	Either amount or count must be entered; either percent and period must be entered, or both fields must be blank.
Large Amount Coming Due (LACD)	Required	Required				Both amount and days are required.
Online Item (ONLN)						No parameters can be entered.
Risk Score (RISK)			Required			Count is required.
Welcome Back Dormant Customer (WBDC)		Required				Days is required.
Welcome New Customer Welcome (WCNC)		Required				Days is required.
User-defined (any four-character code)						No parameters can be entered.

Condition Definition User Page

Use the Condition Definition User page (AR_COND_DEF_USER) to set up user-defined conditions.

Navigation

Set Up Financials/Supply Chain, Product Related, Receivables, Credit/Collections, Condition Definition User, Condition Definition User

This page is similar to the Condition Definition page. However, you can define only a condition role and assign a priority.

Related Links

Condition Definition Page

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Condition Priority Page

Use the Condition Priority page (AR_COND_PRIORITY) to review all conditions at one time.

Reorder the priority of a condition. Displays limited information for each condition.

Navigation

Set Up Financials/Supply Chain, Product Related, Receivables, Credit/Collections, Condition Priority, Condition Priority

This page contains the same fields as the Condition Definition page except that it has fewer fields.

Priority Enter a new number to reorder the condition priority. The conditions display in priority order. The priority number determines the order in which an action for the condition appears in the action list if a customer has multiple actions. The lower the number the higher the action associated with the condition will be.

Condition Click a condition link to access the Condition Definition page and view all condition details.

Setting Up Actions and Action Templates

To set up actions and action templates, use the Action Code (ACTION_CODE) and Action Template (AR_TEMPLATE_TBL) components.

This section provides an overview of action code definitions and action templates and discusses how to:

- Review or define action codes.
- Define action templates.

Pages Used to Set Up Actions and Action Templates

Page Name	*Definition Name*	*Navigation*	*Usage*
Action Code	ACTION_CODE	Set Up Financials/Supply Chain, Product Related, Receivables, Credit/Collections, Action Code, Action Code	Review the definition for each action and change the action status. Define new actions.
Action Template	AR_TEMPLATE_TBL	Set Up Financials/Supply Chain, Product Related, Receivables, Credit/Collections, Action Template, Action Template	Define a set of actions to perform for a condition in an escalating order based on the number of days that the condition has existed.

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Understanding Actions and Action Templates

Actions are activities that an action owner performs in response to the condition of a customer's account, such as sending a follow-up letter or putting an account on hold. Actions are also activities that an action owner performs for items, such as deduction and disputed items.

PeopleSoft Receivables provides system-defined actions, however, you can add customized actions. Each action code definition controls how you enter data in action templates.

Action templates define whether the system automatically performs the action or whether the system marks the action as *Proposed.* If an action is proposed, the action owner decides whether to take the action.

You must enter an action parameter for some actions. These parameters provide additional instructions for the system to use when it performs the action. For example, the Send Other Letter (OLTR) action needs a letter code.

The following table lists the system-defined actions:

Code	***Description***	***Can Be Added Online***	***Can Be Automated***	***Requires Action Parameter***
ALRT	Alert	N	N	N
CALL	Call the Customer	N	N	N
CCHD	Cancel Credit Hold	N	Y	N
CRDT	Review Customer Credit Limit	Y	N	N
DLTR	Dunning Letter	N	Y	Y
DNGD	Downgrade Credit Rating	N	N	N
FEBN	Follow Up eBill Note	Y		
HOLD	Place Customer on Hold	N	Y	Y
OLTR	Send Other Letter	N	Y	Y
POD	Proof of Delivery	Y	N	N
PRBK	Review Broken Promise Date	Y	N	N
PRFO	Review Promise Date	Y	N	N
REFR	Refer to Collection Agency	N	N	Y
STMT	Send Statement of Account	N	Y	N

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Code	Description	Can Be Added Online	Can Be Automated	Requires Action Parameter
WOFF	Write Off Customer Balance	N	N	N

You must set up the system-defined actions for at least one SetID. Most of the field values for the system-defined actions are automatically populated by the system. You can also define user-defined actions by using a four-letter code.

An action template outlines a set of escalating actions that the system performs based on the period of time that the customer or item has been in the action plan for the condition.

You specify which template the Condition Monitor uses when you define the collection and assessment rules. Each template can contain multiple actions. You specify the number of days that you want to elapse between the time that the condition occurred and the time that the action should take place. Based on the number of days that the condition for a customer or item has existed, the system determines which action to use. You can set up the action template to send a notification to the action owner, the supervisor for the action owner, or a specialist a specified number of days before or after the action due date.

Prerequisites

If you use the following actions, you must set up additional tables before creating action templates:

Action	Prerequisite Table Setup
Dunning Letter (DLTR)	Letter codes and dunning IDs.
Place Customer on Hold (HOLD)	Hold codes and message codes.
Send a Follow-up Letter (OLTR)	Letter codes.
Refer to a Collection Agency (REFR)	Collection codes.
Send a Statement (STMT)	Statement IDs.

Related Links

Understanding Correspondence Generation

Action Codes Page

Use the Action Code page (ACTION_CODE) to review the definition for each action and change the action status.

Define new actions.

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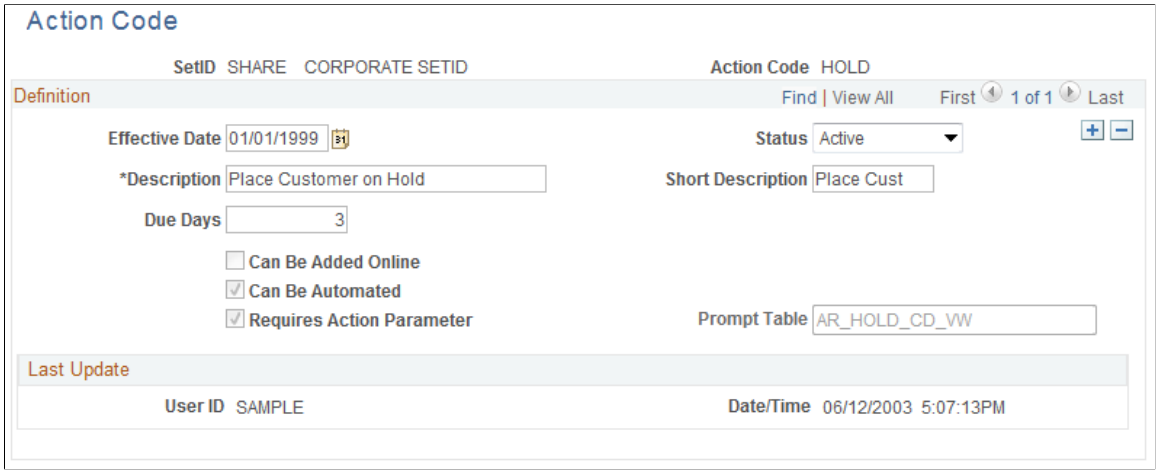
Navigation

Set Up Financials/Supply Chain, Product Related, Receivables, Credit/Collections, Action Code, Action Code

Image: Action Code page

This example illustrates the fields and controls on the Action Code page. You can find definitions for the fields and controls later on this page.



Description

The system populates the description for system-defined actions, but you can override the value.

Due Days

Enter the number of days that defines the default due date for a new action. The system calculates the due date by adding the number of days that you specify to the system date. For example, if you create a new action on February 5 and you enter *3,* the default due date for the action will be February 8. If you enter *0,* the system uses the current date.

The system does not include weekends and holidays when it calculates the due date. The system uses the business calendar that you selected for the general ledger business unit associated with the receivables business unit to determine what days are holidays and weekend days. You select the calendar in the Holiday List field on the General Ledger Definition - Definition page.

Can Be Added Online

Select if you want to enable a user to add this type of action for an item online.

Can Be Automated

If selected, you can select either *Proposed* or *Automated* when you use this action in an assessment rule or action template. Otherwise, the action can only be *Proposed.* When an action is proposed, the action owner manually decides whether to take the action. This field is display only and is not available for user-defined actions.

Requires Action Parameter

If selected, you must enter a valid action parameter when you use this action. The system validates the action parameter by

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using the specified prompt table. This field is display only and is not available for user-defined actions.

Action Template Page

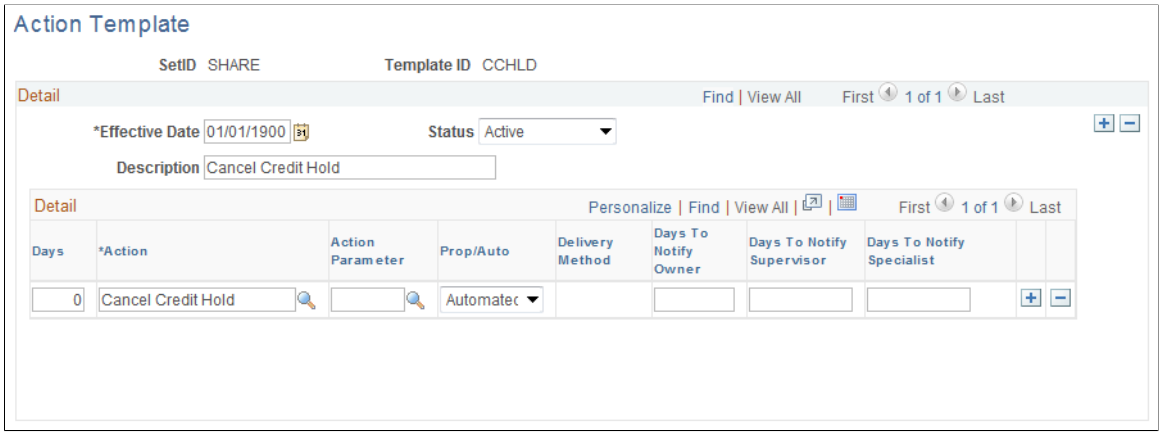
Use the Action Template page (AR_TEMPLATE_TBL) to define a set of actions to perform for a condition in an escalating order based on the number of days that the condition has existed.

Navigation

Set Up Financials/Supply Chain, Product Related, Receivables, Credit/Collections, Action Template, Action Template

Image: Action Template page

This example illustrates the fields and controls on the Action Template page. You can find definitions for the fields and controls later on this page.



Days

When a customer or item violates a condition criteria, the Condition Monitor process adds the number of days that you enter for each action to the date that the customer violated the condition criteria to determine the date to move the action to the action list. If you want the action transferred to the action list as soon as the customer or item enters the action plan, enter *0*. Do not enter duplicate numbers.

Action

Select the action, which you defined on the Action Code page, that you want transferred to the action list.

Enter the action parameter if the action code definition requires a parameter for the action. This table describes the type of parameter to enter for each type of action:

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Action	*Type of Parameter*
Send a dunning letter (DLTR).	Letter code. **Note:** To use the letter assigned to the action, you must assign a customer a dunning ID that uses a *Dunning by Action List* dunning method. Otherwise, the system uses the letter codes based on the rules for the dunning ID.
Place a hold message on a customer (HOLD).	Message code.
Send a follow-up letter (OLTR).	Letter code.
Refer to a collection agency (REFR).	Collection code.

Prop/Auto (proposed/automated) Select *Automated* or *Proposed* to indicate whether the system should automatically perform the action or if the action owner decides whether to perform the action after it is transferred to the action list. This field is available only if an action can be automated.

The following table shows how the action parameter and Prop/Auto values in an Action Template affect the Condition Monitor result for the CCHD (Cancel Credit Hold) action.

Pro/Auto	*Action Parameter*	*Condition Monitor Results (If Conditions Are Met)*
Automated	Blank	• Creates a new CCHD action. • Changes End Date to the Current Date for all the Hold messages of a customer that were added by Condition Monitor regardless of the message code value. • Updates the CCHD action as system Completed. For example, Customer 1000 has two customer messages that were previously added by Condition Monitor. One message has message code CM-PST; the other one has message code CM-XCR. When this option is used, Condition Monitor changes End Date to the Current Date for both customer messages (CM-PST and CM-XCR).

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Pro/Auto	***Action Parameter***	***Condition Monitor Results (If Conditions Are Met)***
Automated	A specified Message Code	• Creates a new CCHD action. • Changes the End Date to the Current Date for the Hold customer message with the message code that matches the Action Parameter specified on the Action Template for the CCHD action. Condition Monitor can only change the End Date of the customer messages that were added by Condition Monitor. • Updates the CCHD action as system Completed. For example, Customer 1000 has two customer messages that were previously added by Condition Monitor. One message has message code CM-PST; the other one has message code CM-XCR. When this option is used, if CM-PST is specified as the Action Parameter for the CCHD action in the template, Condition Monitor changes only customer 1000's customer message End Date to the Current Date, for message code CM-PST.
Proposed	Blank	• Creates a new CCHD action. • The Action Parameter on the action is blank. When a user performs the action, the system changes all the Hold customer messages End Date to the Current Date for the customer, regardless of the message code value. Condition Monitor can only change the End Date of the customer messages that were added by Condition Monitor.

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Pro/Auto	*Action Parameter*	*Condition Monitor Results (If Conditions Are Met)*
Proposed	A specified Message Code	• Create a new CCHD action. • The Action Parameter field value for the CCHD action in the PS_ACTION_LST table is the same as its value specified on the Action Template for the CCHD action. When a user performs the action, the system changes only the Hold customer messages End Date to the Current Date with the message code that matches the Action Parameter specified on the Action Template for the CCHD action. Condition Monitor can only change the End Date of the customer messages that were added by Condition Monitor.

Delivery Method Select the method used to deliver correspondence for the Dunning Letter, Statement, or Follow Up Letter actions. Options are *Email, Fax,* or *Print.*

Days To Notify Owner Enter the number of days from the action due date to remind the action owner that the action is not complete.

Days To Notify Supervisor Enter the number of days from the action due date to notify the action owner's supervisor that the action is not complete.

Days To Notify Specialist Enter the number of days from the action due date to notify the AR specialist for an item that the action is not complete.

Note: Enter a positive number to send the notification after the due date and a negative number to send the notification before the due date. To send the notification on the due date enter *0.* You must run the Condition Monitor process to send the notification. If you leave the fields blank, the process does not send notification.
The system does not include weekends and holidays when it calculates the notification date. The system uses the business calendar that you selected for the general ledger business unit associated with the receivables business unit to determine what days are holidays and weekend days. You select the calendar in the Holiday List field on the General Ledger Definition - Definition page.

Assigning Customers to a Collection Group

You may want to group customers so that you can define collection and assessment rules for a group of customers instead of all customers associated with a SetID or a single collection customer. PeopleSoft Receivables provides a group type called Coll (collection) so that you can create customer groups that are used exclusively for collection and exception processing.

To assign customers to groups:

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- Create each customer group by using the Collection group type on the Customer Group Table page.
- Assign the customer to a group by using the Collection group type on the General Information - Customer Group Info page.

Related Links

"Customer Group Table Page *(PeopleSoft FSCM 9.2: Order to Cash Common Information)*"

"General Information - Customer Group Info Page *(PeopleSoft FSCM 9.2: Order to Cash Common Information)*"

Setting Up Collection and Assessment Rules

To set up collection and assessment rules, use the Schedules (SCHEDULES), Collection Rules (AR_COLLECTION_RULE), Assessment Rule (AR_ASSESS_RULE), and Assessment Rule SQL (AR_ASSESS_RULE_SQL) components.

This section provides an overview of collection and assessment rules, lists common elements, and discusses how to:

- Define schedules.
- Set up collection rules.
- Define assessment rules without SQL.
- Define assessment rules using SQL.

Pages Used to Define Collection and Assessment Rules

Page Name	***Definition Name***	***Navigation***	***Usage***
Schedules	SCHEDULE	Set Up Financials/Supply Chain, Common Definitions, Calendars/Schedules, Schedules, Schedules	Create the schedules that you assign to the collection and assessment rules.
Collection Rule	AR_CRULE_TBL	Set Up Financials/Supply Chain, Product Related, Receivables, Credit/ Collections, Collection Rule, Collection Rule	Enter the rules for the Collection condition.
Assessment Rule	AR_ARULE_TBL	Set Up Financials/Supply Chain, Product Related, Receivables, Credit/ Collections, Assessment Rule, Assessment Rule	Enter the rules for the system-defined conditions other than collection conditions.

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Page Name	*Definition Name*	*Navigation*	*Usage*
Assessment Rule User	AR_ARULE_SQL	Set Up Financials/Supply Chain, Product Related, Receivables, Assessment Rule User, Assessment Rule User	Enter the rules for user-defined conditions using SQL criteria.
Assessment Rule User SQL Statement	AR_ARULE_SQL_SBP	Click the SQL Statement button on the Assessment Rule User page.	View the free-form SQL statement for an assessment rule or copy the statement to test it using a SQL query tool.

Understanding Collection and Assessment Rules

The Condition Monitor process uses the collection and assessment rules to evaluate the nature of a condition to determine whether to create an action for the customer or item.

You define rules at the following assessment levels:

Level	*Rule Applies To*
SetID	All customers assigned to the SetID.
Customer group	Only for customers in the customer group that you specify.
Customer	Only for customers that you specify.

Rules that are at the customer level override rules that are at the other two levels, and rules that are at the customer group level override rules for SetIDs. From a maintenance standpoint, you should set up defaults at the highest possible level so that if a change is required, you do not have to go to every instance at a lower level to make the change.

Collections rules apply only to the Collection (COLL) condition. The rules for collection conditions are based on both the amount and the number of days past due for outstanding balances. When the Condition Monitor process runs, it determines the age of the oldest past due item on a customer's account and the total amount past due to determine if a collection condition exists.

Assessment rules without SQL are for customer-level conditions other than the collection condition. The assessment rules are based on the existence of data specified in the rule or the comparison of data against a specified value. For example, the rule may say that the Approaching Credit Limit Expiration (ACLD) condition is violated if the numbers of days that are remaining for the customer's credit limit is less than 21 days. These rules are used for system-defined conditions other than collection conditions and item-level conditions, such as deductions and disputed items.

Assessment rules with SQL criteria are for item-level conditions and user-defined conditions. The assessment rules are based on a value in a specified field or fields on an item's record. For example, a rule may specify that the Condition Monitor process should create an action plan if the Deduction field is *Y* and the deduction date is *2* days less than the current system date. You need to be familiar with building SQL statements to create these assessment rules. The SQL criteria can also use fields from the Item Activity (PS_ITEM_ACTIVITY), Item Distribution (PS_ITEM_DST), Customer (PS_CUSTOMER), and Customer Options (PS_CUST_OPTION) tables. You can use assessment rules with SQL criteria only for user-defined conditions.

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Prerequisites

If you plan to define assessment rules with SQL criteria, you must create messages in the message catalog that appear as the description text on action lists.

If you create an assessment rule for these conditions, you must set up additional tables before you create the assessment rules:

Condition	*Prerequisite Table Setup*
Entry Type/Reason (ETRC)	Define the entry type and reasons to use in the assessment rules.
Key Statistics Exceeded (KSTE)	Define system-defined or user-defined history IDs to use in the assessment rules.

Related Links

Defining Entry Types
Setting Up History IDs

Common Element Used in Collection and Assessment Rules

Condition Displays the condition ID and description for which you are creating a rule.

Schedule Enter the schedule ID that determines when the Condition Monitor processes the rule. For example, if you enter *Weekly* and the weekly schedule is for Wednesdays, the process checks for conditions in the customer's account that violate the rule every Wednesday.

Schedules Page

Use the Schedules page (SCHEDULE) to create the schedules that you assign to the collection and assessment rules.

Navigation

Set Up Financials/Supply Chain, Common Definitions, Calendars/Schedules, Schedules, Schedules

Define the schedules that the Condition Monitor uses to determine the frequency and days to run a collection or assessment rule. You can select any frequency that you want.

Related Links

"Schedules Page *(PeopleSoft FSCM 9.2: Application Fundamentals)*"

Collection Rule Page

Use the Collection Rule page (AR_CRULE_TBL) to enter the rules for the Collection condition.

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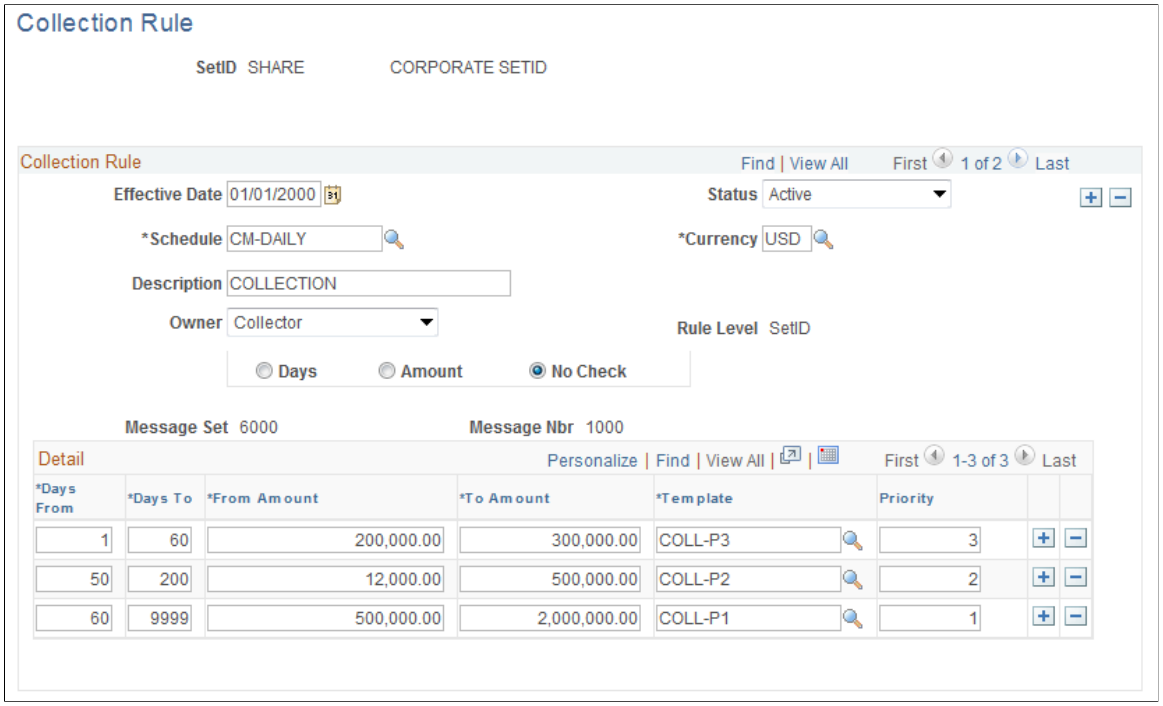
Navigation

Set Up Financials/Supply Chain, Product Related, Receivables, Credit/Collections, Collection Rule, Collection Rule

Image: Collection Rule page

This example illustrates the fields and controls on the Collection Rule page. You can find definitions for the fields and controls later on this page.



Currency Enter the currency for the amounts in the collection rule.

Owner Select the type of owner for an action:

- *Collector*
- *Credit Analyst*
- *AR Specialist*
- *Sales Person*

The Condition Monitor process assigns an action to the owner based on the value assigned to the customer.

Rule Level Indicates to whom the rule applies. Values are:

Customer: Applies to a specific customer.

Customer Group: Applies only to customers in a specific customer group.

SetID: Applies to all customers associated with a SetID.

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Message Set and Message Nbr (message number)

The system populates the message set and message number, and you cannot change the value. The system displays this message when the rule is violated in the action list.

Specifying Validation Criteria

Your selection criteria determine how you enter information in the grid.

Days

Select to enable entry of a value only in the From Day column in the first row. The system assigns the value for the from day for subsequent rows by incrementing the value in the To Day field from the previous row by 1. You can enter any values that you want in the From Amount and To Amount columns.

Amount

Select to enable entry of an amount in the From Amount field in the first row. The system assigns the from amount for subsequent rows by incrementing the amount in the To Amount field from the previous row by .01. You can enter any values that you want for the From Day and To Day columns.

No Check

Select to enable entry of any values that you choose in the day and amount fields. You must make sure that there are no gaps or overlaps in the criteria.

Entering Validation Information

Days From and Days To

Enter the range of days of the oldest past due items for the customer.

From Amount and To Amount

Enter the total amount of past due items for the customer.

Template

Enter the action template that the Condition Monitor uses when the customer's past due balance meets the days and amount criteria.

Priority

Enter a priority number for the rule. The Condition Monitor uses the priority number for each action template to determine which action template to use when a customer meets the collection rule criteria. It uses the number when:

- A customer already has an action plan and has violated a collection rule with a higher priority number.

  In this case, it checks to see whether you selected the Enable Auto Upgrade Template check box on the Installation Options - Receivables page. If it is selected, the process cancels the current action plan and replaces it with a new action plan.

- The validation setting for the collection rule is *No Check.*

  Because you can enter day and amount ranges that overlap, a customer may meet more than one set of criteria. In this

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case, the Condition Monitor uses the highest priority action template.

Another situation causes the Condition Monitor to cancel customers' current action plans and establish new ones. When customers enter an action plan, the Condition Monitor records the assessment level of the rule that they violated. If you subsequently enter a rule with a higher assessment level and the customer meets the new rule criteria, the Condition Monitor automatically cancels the original action plan and uses the new one. You must select the Enable Auto Upgrade Template check box on the Installation Options - Receivables page for this to occur.

Assessment Rule Page

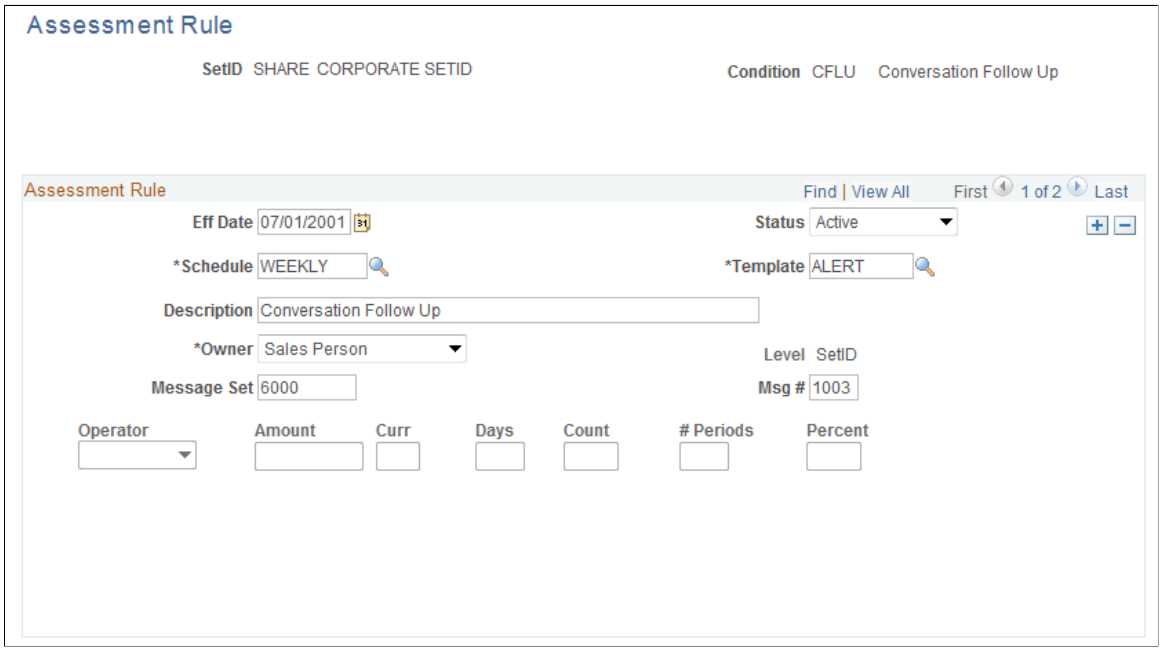
Use the Assessment Rule page (AR_ARULE_TBL) to enter the rules for the system-defined conditions other than collection conditions.

Navigation

Set Up Financials/Supply Chain, Product Related, Receivables, Credit/Collections, Assessment Rule, Assessment Rule

Image: Assessment Rule page

This example illustrates the fields and controls on the Assessment Rule page. You can find definitions for the fields and controls later on this page.



Template Select the action template that the Condition Monitor uses when the customer meets the criteria that you define in the rule.

Summary Select this check box if:

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- You are defining a rule for the Large Amount Coming Due (LACD) condition, and you want to create an action plan for a customer when the total amount of invoices that are coming due within the number of days specified in the rules exceeds the dollar amount in the rule.

  Otherwise the system creates an action plan for the customer based on the balance due and due date of individual invoices.

- You are defining a rule for the Entry Type/Reason Code (ETRC) condition, you have *not* specified a reason code for the rule, and you want the Condition Monitor process to look at all items with the specified entry type and no reason code, to determine whether to create an action plan for the customer.

  In this case, the system creates one action for the condition for all items with no reason code.

  Otherwise the Condition Monitor process creates one action for each item with the specified entry type and a blank reason code.

Owner

Select the type of owner for an action:

- *Collector*
- *Credit Analyst*
- *AR Specialist*
- *Sales Person*

The Condition Monitor process assigns an action to the owner based on the value assigned to the item or customer. For example, if you select *Credit Analyst* for the Exceeds Credit Limit condition, the process assigns the action to the credit analyst assigned to the customer.

Level

Indicates to whom the rule applies. Values are:

Customer: Applies to a specific customer.

Customer Group: Applies only to customers in a specific customer group.

SetID: Applies to all customers associated with a SetID.

Message Set and Msg # (message number)

The system populates the message set and message number and you cannot change the value. The system displays this message on the action list when the rule is violated.

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Parameters

The Condition Monitor process uses the criteria in the Parameters group box to determine whether the condition has been violated. If a condition does not require a specific criteria, the field is unavailable. The following table identifies the type of criteria that are applicable for each condition:

Condition	***Operator***	***Amount***	***Days***	***Count***	***Percent***	***Number of Periods***
Approaching Credit Limit (ACLA)		X			X	
Approaching Credit Limit Expiration (ACLD)			X			
Approaching Credit Card Expiration Date (CCEX)			X			
Cancel Credit Hold (CCHD)		X				
Conversation Follow Up (CFLU)						
Credit Hold Code Exists (CHLD)						
Customer Promise Date Broken (CPDB)						
Customer Promise Date Review (CPDR)						
Deduction Item (DEDN)						
Disputed Items (DISP)						
eBill Item (EBIL)						

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Condition	*Operator*	*Amount*	*Days*	*Count*	*Percent*	*Number of Periods*
Exceeding Credit Limit (ECLA)						
Exceeded Credit Limit Expiration Date (ECLD)						
Entry Type/ Reason Code (ETRC)	X	X	X			
Key Statistics Exceeded (KSTE)	X	X		X	X	X
Large Amount Coming Due (LACD)		X	X			
Risk Score (RISK)				X		
Welcome Back Dormant Customer (WBDC)			X			
Welcome New Customer Welcome (WCNC)			X			

Defining Rule Parameters

Operator

Select an operator such as less than or equal to *(Less/Equal)* if you are creating a comparison rule for a Key Statistics Exceeded (KSTE) or Entry Type/Reason Code (ETRC) condition.

Amount

Enter the monetary amount for the comparison.

Count

Enter the count of times for the comparison.

Percent

If you are creating a rule for the Approaching Credit Limit (ACLA) condition, enter the percent to trigger the condition when customers' outstanding balances reaches the percentage that you enter of their credit limits. For example, a customer's credit limit is 100,000.00 EUR and you enter *80* percent. The

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Condition Monitor creates an action when the customer's outstanding balance reaches 80,000.00 EUR.

If you are creating a rule for the Key Statistics Exceeded (KSTE) condition, enter the number of periods and the percent for the rule. The Condition Monitor process uses these values to determine if a key statistic has changed. Enter the relative period to compare in the # Periods (number of periods) field. The current period is considered to be period 0, so if you want to monitor the change between the current period and the same period last quarter, you would enter *3* in the # Periods field. Then, enter either a positive or a negative number in the Percent field. The Condition Monitor process calculates the percentage change between the current period and the comparison period and then compares the change, using the operator that you entered and the percent for the rule.

Assessment Rule User Page

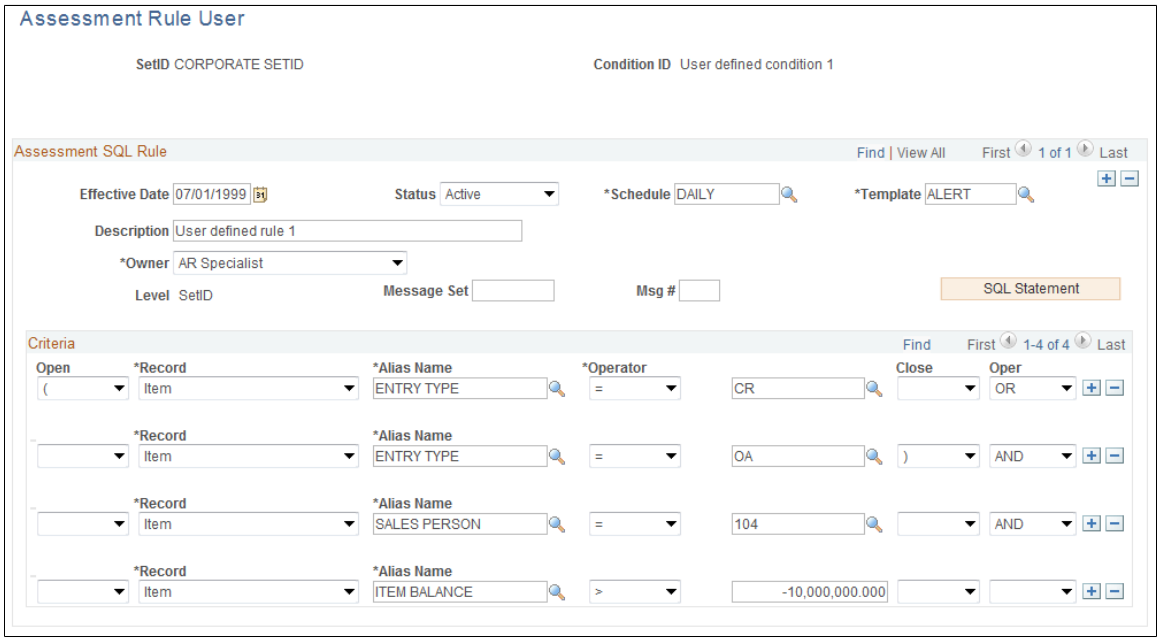
Use the Assessment Rule User page (AR_ARULE_SQL) to enter the rules for user-defined conditions using SQL criteria.

Navigation

Set Up Financials/Supply Chain, Product Related, Receivables, Assessment Rule User, Assessment Rule User

Image: Assessment Rule User page

This example illustrates the fields and controls on the Assessment Rule User page. You can find definitions for the fields and controls later on this page.



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Template

Enter the action template that the Condition Monitor process uses when an item or customer meets the SQL criteria that you enter.

Owner

Select the type of owner for an action:

- *Collector*
- *Credit Analyst*
- *AR Specialist*
- *Sales Person*

The Condition Monitor process assigns an action to the owner based on the value specified on the item or customer. By default, an owner assigned at the customer level will be used as the action owner. If an owner at the item level is different from the owner at the customer level, the owner at the item level will be used as the action owner.

Note: This status applies to Assessment Rule User: USR1.

Level

Indicates to whom the rule applies. Valid values are:

Customer: Applies to a specific customer.

Customer Group: Applies only to customers in a specific customer group.

SetID: Applies to all customers associated with a SetID.

Message Set and Msg # (message number)

The system populates the message set and message number for system-defined conditions, and you cannot change the value. For user-defined conditions, enter the message number for the message that you want to display when the rule is violated and the message set in which you put the message.

SQL Statement

Click this button to access the Assessment Rule User SQL Statement page (AR_ARULE_SQL_SBP) where you can view the SQL statement in a free-form format or copy the statement to test it using a SQL query tool. This button is available only after you save the SQL criteria in the grid.

Open

(Optional) Select a character to open the SQL statement. The character is used to signify the start of a group or block of parts in the Where clause that work together to test a condition.

Record

Select the table that contains the fields that you want to include in the SQL statement. Valid values are:

- *Item* (PS_ITEM)
- *Item Distribution* (PS_ITEM_DST)

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- *Item Activity* (PS_ITEM_ACTIVITY)
- *Customer* (PS_CUSTOMER)
- *Customer Option* (PS_CUST_OPTION)

Alias Name

Select a field name. The values that you select come from the table that you selected in the Record field.

- If you select a date field, do one of the following:
  - Enter a date.
  - Select the check box that follows the Operator field.

    In the +/– field, enter the number of days between the selected date and run date for the Condition Monitor process that the rule is violated. For example, if you want to create an action for new deductions one day after they are created, you would select *Accounting Date* for the field name, *Greater Than* for the operator, and enter *1* in the +/– field.
- If you select anything other than a date field, enter the value that you want the Condition Monitor to look for in the field that follows the Operator field.

Operator

Select a mathematical operator, such as *Equal To* or *Greater Than.*

Close

(Optional) Select a character to close the SQL statement. The character is used to signify the end of a group or block of parts in the Where clause that work together to test a condition.

Oper (operator)

Select a value to concatenate multiple Where clause conditions. The options are: *AND, OR,* or blank. You leave it blank only if you enter one SQL criterion.

Setting Up Promise Date Options for a Customer

This section presents an overview of promise date options and describes how to define promise date options.

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Page Used to Define Promise Date Options

Page Name	*Definition Name*	*Navigation*	*Usage*
Promise Date Options	PROMISE_DT_OPTIONS	Set Up Financials/Supply Chain, Product Related, Receivables, Credit/ Collections, Promise Date Options	Define promise date options.

Understanding Promise Date Options

PeopleSoft Receivables enables a collections analyst to enter a promise of payment by the customer and to track and manage that promise within the Conversations component. The Promise Date Options component enables you to configure tolerance levels for a promise to ensure that a promise is kept based on the actual amount paid, the number of items paid or the actual date paid.

On the Promise Date Options page, you indicate the number of days past the promise to pay date that you are willing to wait to take further action for a selected setid, setid and customer, or setid and customer group. Based on this tolerance period, you indicate what percentage of the promised payment amount you are willing to accept. You also select a Broken Promise Action, which has been predefined as a customer action in PeopleSoft Receivables. You predefine these fields on the Promise Date Options page and indicate whether the selected user performing the review of the broken promise can override these fields in the Conversations component. The values you select on this page appear as default values on the Conversations page.

When a collections analyst creates a new conversation on the Conversations page and selects the Promise of Payment check box, the conversation is considered a promise date conversation and the promise status will be set to Open. Once a conversation is marked as a promise of payment conversation, the collections analyst must enter a promise date and the amount that the customer promised to pay in order to save the conversation. When a promise conversation is saved, it cannot be reverted back to a regular conversation.

See "Entering and Reviewing Conversations *(PeopleSoft FSCM 9.2: Order to Cash Common Information)*".

Promise Date Options Page

Use the Promise Date Options page (PROMISE_DT_OPTIONS) to define promise date options.

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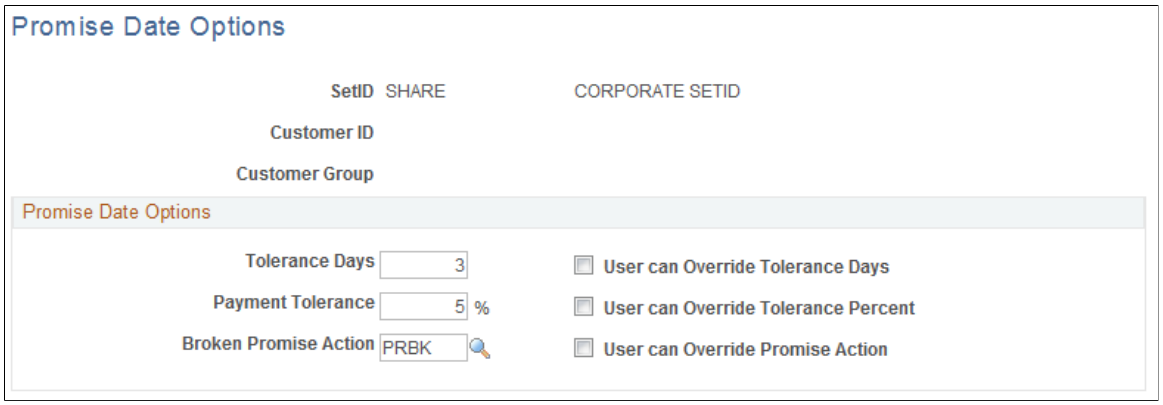
Navigation

Set Up Financials/Supply Chain, Product Related, Receivables, Credit/Collections, Promise Date Options

Image: Promise Date Options page

This example illustrates the fields and controls on the Promise Date Options page. You can find definitions for the fields and controls later on this page.



To access the Promise Date Options page you can enter SetID only, SetID and Customer ID, or SetID and Customer Group.

SetID

Select a setid on the Add a New Value page.

This is a required field.

Customer ID

- A customer ID
- Specify a customer ID and SetID combination. The promise date options you setup will only apply to the specific customer under the SetID

Customer Group

- A customer group
- Specify a customer group and SetID combination. The promise date options you setup will only apply to all customers that belong to the customer group under the SetID

Tolerance Days

Enter the number of days past the promise to pay date that you are willing to wait before taking further action.

This value appears as the default value on the Conversations page.

User Can Override Tolerance Days

Select this check box to enable a user to override the default Tolerance Days value on the Conversations page.

Payment Tolerance

Identifies the percentage you are willing to deduct from the promised payment amount. This value defaults on the Conversations page.

User Can Override Tolerance Percent

Select this check box to enable a user to override the default Payment Tolerance percentage value on the Conversations page.

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Broken Promise Action Select a Broken Promise Action, which has been predefined as a system defined customer action on the Action Code page (Set Up Financials/Supply Chain, Product Related, Receivables, Credit/Collections, Action Code, Action Code).

User Can Override Promise Action Select this check box to enable a user to override the default Broken Promise Action with another action on the Conversations page.

Setting Up Risk Scoring Rules

This section presents an overview of risk scoring rules and discusses how to:

- Define risk scoring rules.
- Enter risk scoring range values.

Pages Used to Set Up Risk Scoring Rules

Page Name	*Definition Name*	*Navigation*	*Usage*
Risk Scoring Rule	AR_RISKSCR_TBL	Set Up Financials/Supply Chain, Product Related, Receivables, Credit/ Collections, Risk Scoring Rule	Define risk scoring rules.
Risk Range Details	AR_RISK_SEC	Click the Risk Range Details link on the Risk Scoring Rule page.	Enter risk scoring range values.

Understanding Risk Scoring Rules

You can set up one or more risk scoring rules for selected setid, customer, or customer group. These risk score rules are used by the Risk Scoring program (RUN_AR_RISK) to compute a risk score for a customer. The range value is used in conjunction with the risk scoring weight to compute the risk score. The system computes the Range Value * Risk Scoring Weight = Risk Score.

You can define a risk score rule using one or more risk scoring elements selected from a risk scoring group. You assign a risk scoring weight, a low and high range, and range value for each risk scoring element. The high and low ranges are determined by the type of scoring element you select, which can be Amount, Char (character), percent, days, date or numeric.

For example, when the risk scoring element is BALDUE and the type is Amount, you can enter the low and high range values and the range value on the Risk Range Details grid of the Risk Range Details page. For example, if the risk scoring element is BALDUE, the type is Amount, and the length is 23, you could enter these multiple rows of values:

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Range Low	*Range High*	*Range Value*
1	1,999	10
2.000	2,999	20
3.000	3,999	30
4.000	9,999,999,999.99	40

When the risk scoring element is CRHOLD and the type is Char and has a yes/no value (such as: Is the customer on credit hold?) the system automatically populates the Risk Range Details grid with Y for Range High and Range Low values in one row and N for Range High and Range Low values in the next row. You can enter the range value. For example if CRHOLD is the risk scoring element:

Range Low (system generated)	*Range High (system generated)*	*Range Value*
Y	Y	5
N	N	10

When the risk scoring element is CUSTOMER_TYPE, the type is Char, and CUSTOMER_TYPE does not have a yes/no value, then you could enter these values:

Range Low	*Range High*	*Range Value*
A	L	10
M	Z	20

You can set up multiple risk rules for a customer or customer group. However, the Risk Scoring Application Engine program only applies one rule per customer or customer group per run.

See Generating Risk Scores.

Risk Scoring Rule Page

Use the Risk Scoring Rule page (AR_RISKSCR_TBL) to define risk scoring rules.

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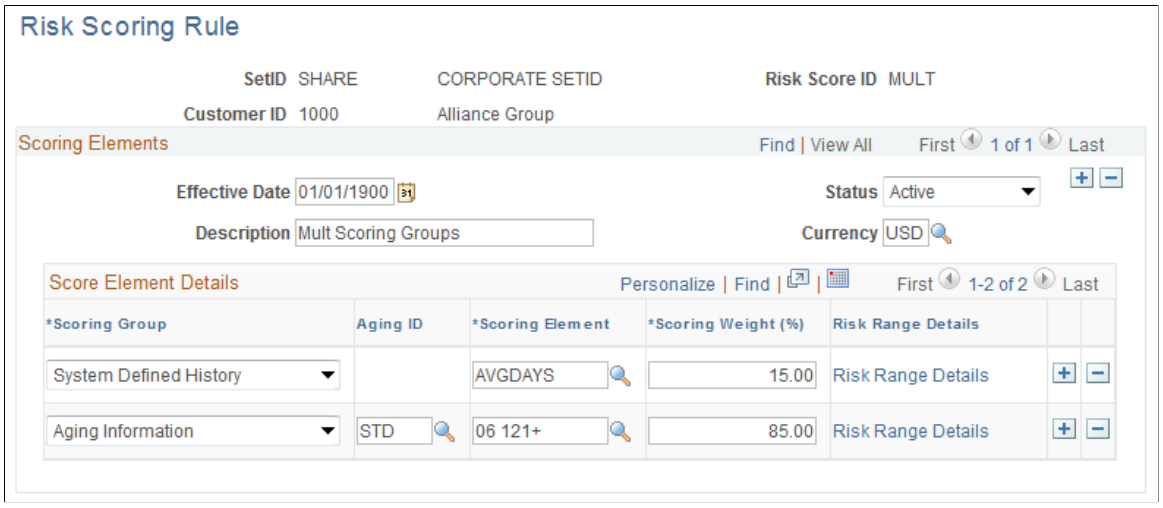
Navigation

Set Up Financials/Supply Chain, Product Related, Receivables, Credit/Collections, Risk Scoring Rule

Image: Risk Scoring Rules page

This example illustrates the fields and controls on the Risk Scoring Rules page. You can find definitions for the fields and controls later on this page.



Effective Date

Select the date that this risk score element will become effective. You can add risk scoring elements, as well as assign a new effective date if you modify an existing risk scoring element.

Currency

Enter an anchor currency to apply to this risk score ID.

Note: This field is required when you select a Scoring Element that is amount-based, such as *SALES*.

Scoring Group

Select one of these values:

- *Aging Information*
- *Customer Activity*
- *Customer Table*
- *Item Information*
- *System Defined History*
- *User Defined History*

Aging ID

Select an aging ID value, which is used to populate the scoring element with the correct aging categories.

Note: This field only appears when you select *Aging* as the Scoring Group.

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Amount

Enter a threshold amount in order to select the oldest item greater than this amount.

Note: This field only appears when you select *Item Information* as the Scoring Group and *DTOLDIT* (data of the oldest item) as the Scoring Element.

Scoring Element

Select the scoring element that you want to apply to the selected scoring group. This value describes the type of scoring data used to make up a scoring rule based on the Scoring Group you select. For example, you can select *Customer Activity* as the Scoring Group and *BALDUE* as the Scoring Element, or *System Defined History* as the Scoring Group and *DSO30* as the Scoring Element.

Scoring Weight (%) scoring weight (percentage)

Enter the percentage of weight that you want to apply to this scoring element which is multiplied by the Range Value that you enter on the Risk Range Details page to obtain a Risk Score for that element row. When the Risk Scoring program runs, it sums up the individual element scores for the overall customer score and updates the PS_CUST_CREDIT table with the customer risk score.

Default value is 100.00 percent.

Important! The total scoring weight percentages for all of the scoring elements must equal 100.00 percent.

Risk Range Details

Click this link to access the Risk Range Details page.

Risk Range Details Page

Use the Risk Range Details page (AR_RISK_SEC) to enter risk scoring range values.

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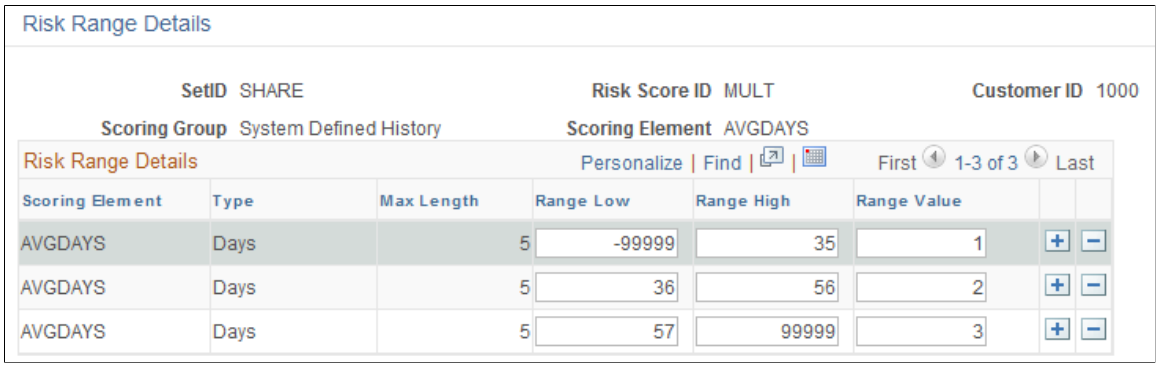
Navigation

Click the Risk Range Details link on the Risk Scoring Rule page.

Image: Risk Range Details page

This example illustrates the fields and controls on the Risk Range Details page. You can find definitions for the fields and controls later on this page.



This page displays the risk range details for each scoring group and scoring element.

Type

Indicates the type of field that appears based on the selected scoring element on the Risk Scoring Rule page, such as *Char, Amount, percent, days, date or numeric.*

Max Length (maximum length)

Displays the maximum length of the data the user can enter in the range low and range high value columns. The length along with the type is displayed to aid users in entering the range values. If the type is days and the length is 5 you can enter whole number range values up to 5 positions in length such as . 99999, 40000, and more.

Range Low and Range Highand Range Value

These fields depend on your selection of the type of scoring element, as well as Scoring Group and Scoring Element values on the Risk Scoring Rule page.

For example, if you select the scoring group (Customer Activity) and the scoring element (BALDUE), which is based on an amount, then you enter a low range (-99,999) and high range (5,000).

If you select a Scoring Element value on the Risk Scoring Rule page that has a Yes/No value, such as CRHOLD (the customer on credit hold), then these Range Low and Range High fields are automatically populated with a row for Yes *(Y)* and a row for No *(N)*.

Range Value — Enter a value for each range between 1 and 100.

See Understanding Risk Scoring Rules.

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Implementing Self-Service Web Components

This section provides an overview of PeopleSoft Receivables self-service web components and discusses how to:

- Set up brokers and customers for self-service transactions.
- Set up sales people for self-service transactions.

Understanding Self-Service Web Components

Self-service web components provide your employees, customers, and individuals outside of your organization with secure and convenient access to information.

PeopleSoft delivers several self-service web components as templates. You can use PeopleSoft Application Designer to modify these web components just as you would any application components.

PeopleSoft Receivables provides the following web components:

Component	*Description*
Items (ITEM_RVW_CST_SS), (ITEM_RVW_BKR_SS), and (ITEM_RVW_SLS_SS)	Provides details for individual items, including the amount, status, and reference information (such as the associated invoice number, payment ID, and contacts). It also provides links to actions and conversations associated with an item.
Actions (ACTION_RVW_SS)	Provides a list of tasks assigned to individuals to take on an item and option to view the status for a task.

Note: Customers and brokers access the self-service web components from the Customer portal and sales people access the self-service web components from the Employee portal.

Security

The user profile that you create for each individual who accesses your self-service web application determines the web pages that the user can access. You create user profiles in PeopleTools on the User Profiles component. You assign a role to each user profile and you link roles to permission lists. Each permission list identifies the pages that individuals assigned to a role can access. To modify the access for specific web pages for each role, you modify the permission list for the user's role.

Note: If you modify a permission list, you change the access for all users who are assigned to roles to which the permission list is linked.

You also use the user profile to define the data to which the user has access. For example, you associate the user profile for a customer contact with a specific contact ID. When a customer logs on to the self-service web application, they receive access to item information only for the customers assigned to that contact ID.

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PeopleSoft Receivables Roles

PeopleSoft Receivables provides self-service web pages for the following roles. The system delivers sample definitions for each of these roles and have assigned sample permission lists to each role:

- Customers
- Brokers
- Sales people

Sales people and brokers have access to self-service web pages where they can perform these tasks:

- View items.
- Maintain actions.
- Review conversations.

Customers have access to a self-service web page that enables them to view items.

Web Search Pages

The values that appear on the search results pages and search filter pages vary, based on the user's role, just as they do in other PeopleSoft applications. The system associates one or more of the delivered roles with each self-service role menu.

See the information about permission lists in the *PeopleTools: PeopleSoft Security.*

Setting Up Brokers and Customers for Self-Service Transactions

You must perform several tasks to enable brokers and customers to use the self-service web pages. The setup defines which self-service web pages the brokers and customers can access and also identifies to which items they will have access.

See also the product documentation for *PeopleTools: Security Administration*.

To set up brokers and customers:

1. Create separate permission lists for brokers and customers by using the Permission Lists component (ACCESS_CNTRL_LISTX).

   Use the following permission lists in the sample database as examples:

   - Use the EPAR2100 permission list for brokers.
   - Use the EPAR2200 permission list for customers.

2. Create separate roles for brokers, customers, and sales people by using the Roles component (ROLEMAINT).

   Use the following roles in the sample database as examples:

   - Use the Broker role for brokers.

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- Use the Customer role for customers.

3. Create a contact for each customer and broker on the Contact page.
4. Enter the customers that are associated with the contact on the Contact Customer page.

   For broker contacts, you must also select the Broker Customer check box on the Self Service Security tab for the customers that correspond to the broker ID on the deductions that you want them to view.

   When a customer or broker contact accesses the Items component, the system displays items for only the customers that you enter.
5. Link the contact to a user profile on the Contact User Profile page.

   The roles that you assign to the contact determine which self-service menus the contact can access. Assign the Customer role to your customer contacts and the Broker role to your broker contacts.

   Note: You can also use the User Profiles component to create a profile for a contact. If you use the User Profiles component, select *Customer Contact* for the ID Type and then assign the appropriate contact ID to the Attribute Value.
6. Set up the SetID user preference for the user on the Define User Preferences - Overall Preferences page.
7. For brokers, select the Broker Customer check box on the General Info page for the customer.

Related Links

"Setting Up and Maintaining Contacts *(PeopleSoft FSCM 9.2: Order to Cash Common Information)*"
"User Preferences - Overall Preferences Page *(PeopleSoft FSCM 9.2: Application Fundamentals)*"

Setting Up Sales People for Self-Service Transactions

You must perform several tasks to enable sales people to use the self-service web pages. The setup defines which self-service web pages the sales people can access and also identifies to which items they will have access.

To set up sales people for self-service transactions:

1. Create an employee ID for each sales person on the Personal Data (Edit) page.
2. Create a separate permission list for sales people.

   Use the EPAR2300 permission list in the sample database as an example.
3. Create a role for sales people.

   Use the Sales Person role in the sample database as an example.
4. Create a user profile for the sales person.

   Select *Employee* for the ID Type and then assign the appropriate employee ID to the Attribute Value. Assign the Sales Person role to the user profile.

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5. Create a support team type for sales people on the Team Member Types page.

   You must enable the Is this a Sales Person? check box.

6. Set up the sales person as a support team member on the Team Member Personal Data - Member Data page.

   Associate the same employee with the sales person as you did in the user profile.

7. Assign the support team member to a support team type for sales people on the Team Member Personal Data - Member Commission page.

8. Specify the SetID user preference for the user on the Define User Preferences - Overall Preferences page.

The sales person for each item is one of the members of a sales support team. The system displays only items to which a sales person is assigned in the Sales Person 1 or Sales Person 2 fields for the item.

Related Links

"Personal Data Page *(PeopleSoft FSCM 9.2: Application Fundamentals)*"
PeopleTools: PeopleSoft Security
"Setting Up Customer Support Personnel *(PeopleSoft FSCM 9.2: Order to Cash Common Information)*"
"User Preferences - Overall Preferences Page *(PeopleSoft FSCM 9.2: Application Fundamentals)*"

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Chapter 8

Setting Up History and Aging

Understanding History Calculations

Both the Receivable Update Application Engine process (AR_UPDATE) and the Aging Application Engine process (AR_AGING) update the system-defined customer history elements.

This section discusses:

- Customer history calculations in the Receivables Update process.
- Customer history calculations in the Aging process.

Customer History Calculations in the Receivables Update process

The Receivables Update process updates these system-defined customer history elements:

- Average Days Late (AVGDAYS).
- Days Sales Outstanding (DSO30 and DSO90).
- Highest Balance (HI_BAL_AMT).
- Weighted Average Days Late (WTAVGDAYS).
- Weighted Average Terms (WTAVGTERMS).
- Weighted Average Days Paid (WTAVGPAID).

Average Days Late

Days late is the number of days between the due date and the accounting date of the entry that closed the item. The Receivables Update process calculates average days late as:

sum (days late) ÷ number of items

For example, suppose that a customer has these closed items: a 1,000.00 USD item 2 days late, a 2,000.00 USD item 5 days late, and a 3,000.00 USD item 4 days late.

The average days late for this customer = (2 + 5 + 4) ÷ 3, or 11 ÷ 3, or 3.67

Use the Receivable Update Request page to indicate that you want to update the Average Days Late figures for subcustomer levels (assuming subcustomer is enabled). The system date at the start of the Receivable Update run and the accounting calendar determine the accounting period for the result.

The Receivables Update process considers items only if they have been closed since the last time the history was updated.

It can exclude items for a variety of reasons:

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- The dispute reason governs exclusion of disputed items.
- The deduction reason governs exclusion of deduction items.
- The entry type governs exclusion by entry type.
- The item was originally negative (such as a credit memo).

For each item that meets the inclusion criteria, the system determines the number of day's difference between the due date and the accounting date of the entry that closed the item. Consider two examples:

- Payment in full.

  A 1,000.00 AUD invoice is posted with an accounting date of September 1 and a due date of September 30. An 1,000.00 AUD payment with an accounting date of October 1 is posted on October 5, bringing the balance of the invoice to 0 AUD and changing its status from open to closed.

  Days late = 1

- Partial payment.

  A 1,000.00 AUD invoice is posted with an accounting date of September 1 and a due date of September 30. A partial payment of 900.00 AUD with an accounting date of October 1 is posted against the invoice on October 5, bringing the balance of the invoice to 100.00 AUD. A 100.00 AUD credit memo with an accounting date of October 15 closes the invoice.

  Days late = 15

Previous activity for the fiscal year and accounting period determine how the Receivables Update process updates history. If a value for Average Days Late does not exist for the fiscal year and accounting period, the Receivables Update process updates the history ID by adding the number of days and dividing by the count of closed items. Here are two examples:

- Example one.

  Two items are closed for a customer. One item is 10 days late, and the other is 5 days late. Total days late is 15, which when divided by 2 equals 7.5 Average Days Late.

- Example two.

  Two items are closed for a customer. One is 10 days late, and the other is 5 days early. Total days late is 5, which when divided by 2 equals 2.5 Average Days Late.

If a value for Average Days Late does exist, the system computes a running average. It adds the sum of the days late of the closed items to the product of the existing value and the number of existing closed items, and then divides by the sum of the existing items and the newly closed items. For example, the previous values are 15 days late, 3 items; the recent closed items values are 40 days late, 2 items. The formula is:

[(15 * 3) + 40)] ÷ (3 + 2) = 17 days late, 5 items

Days Sales Outstanding (DSO30 and DSO90)

Days sales outstanding (DSO) is reported as two different history IDs: a 30-day based figure and a 90-day based figure. The system uses the calculation year and period from the Receivables Options - Options 1 page as the basis for calculations to determine the accounting period for the resulting history.

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Use the Receivable Update Request page to indicate whether you want to update the DSO and the subcustomer history DSO figures. You should request user-defined history when you request DSO, because DSO calculations use the SALES figures updated as part of user-defined history. If you run DSO alone, the results do not reflect the latest sales figures.

The Receivables Update process calculates DSO30 by multiplying the customer's current balance by 30 and dividing by prior period sales. The prior period is the DSO calculation period on the Receivables Definitions - Accounting Options 1 page, even if it crosses a fiscal year.

The Receivables Update process calculates DSO90 by multiplying the current customer balance by 90 and dividing by the sum of sales for the previous three periods. Use a view to sum sales for the three periods before the calculation period, even if a fiscal year boundary is crossed.

Highest Balance (HI_BAL_AMT)

This is the highest balance for the customer for the accounting period. The system uses the system date at the time you run the Receivables Update process, as well as your accounting calendar, to determine the accounting period. If no activity occurs during an accounting period, the system does not create a history record for that period.

Weighted Average Days Late (WTAVGDAYS)

Use the Receivable Update Request page to indicate whether you want to update Weighted Average Days and Weighted Average Days Late figures for subcustomer levels (assuming that subcustomer levels are enabled). The system date at the start of the Receivable Update run and the accounting calendar determine the accounting period for the result.

The amount of the closed item is used to weight the days based on the assumption that a 100,000.00 EUR invoice paid 10 days late is more serious than a 10.00 EUR invoice paid 10 days late. The formula is:

sum (item amount * days late) ÷ sum (item amount)

The item amount is drawn from the first instance of item activity that has the same entry type as the closed item. Days late is the number of days between the due date and the accounting date of the item activity that closed the item.

For example, suppose that a customer has the following closed items: a 1,000.00 USD item 2 days late, a 2,000.00 EUR item 5 days late, and a 3,000.00 EUR item 4 days late. For this customer, WTAVGDAYS equals:

(1,000.00 * 2) + (2,000.00 * 5) + (3,000.00 * 4)] ÷ (1,000.00 + 2,000.00 + 3,000.00) = 24,000.00 ÷ 6,000.00 or 4

The Receivables Update process updates history for Weighted Average Days Late based on the previous activity for the fiscal year and accounting period. If a Weighted Average Days Late value does not already exist for this fiscal year and accounting period, the history is updated. If a Weighted Average Days Late value exists, a running average is computed, using additional information stored by customer history and subcustomer history, if appropriate, similar to the example for Average Days Late. The system date at the start of the Receivable Update run and the accounting calendar determines the accounting period for the result.

When an item is created, the Item Activity line contains an entry type. This entry type is stored with the item, unless a subsequent Item Activity line has an entry type with the Prevent Posting of Duplicate Entries option selected. In this case, the entry type stored with the item changes to the entry type of the subsequent entry.

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The Prevent Posting of Duplicate Entries option is used when a debit or credit memo is posted before the invoice. Because the system uses the entry type on the item for aging redirection and correspondence inclusion, you can use the invoice entry type as the controlling entry type even though the invoice is not posted first. This is important because Weighted Average Days Late uses the amount associated with the controlling entry type rather than the original amount of the item.

Weighted Average Terms (WTAVGTERMS)

Weighted Average Terms calculates the average number of days allowed for a customer before payment is due, weighted according to the item amount. By default, the calculation is based on the accounting date unless the terms code on the item specifies a different basis date.

Customer payment terms impose limits on the allowable days, and a customer can buy with multiple payment terms. Some invoices can be due in 20 days, others in 30 or 40 days. For example, the Weighted Average Days Late calculation informs you that the customer pays, on average, 5 days late. However, that number is more meaningful when you know that the customer had an average of 25 days to make payments.

The Receivables Update process performs the calculations only if you select Payment Performance on the Receivable Update Request page. Settings on the Receivable Update Request page also determine whether the subcustomer history module runs (assuming it is enabled). The accounting period for the result is determined by the Receivable Update run date and your accounting calendar.

Weighted Average Days Paid (WTAVGPAID)

Weighted Average Days Paid is the number of days a customer takes to make payments. The average is weighted by the payment amount, on the assumption that a 1,000.00 USD payment is more significant than a 100.00 USD payment. Weighted Average Days Paid is calculated by adding weighted average terms and Weighted Average Days Late:

days allowed + days late = days taken

For example, weighted average terms of 25, plus Weighted Average Days Late of 5, means that the customer pays an average of 30 days from the invoice date—25 days were allowed, and 5 extra were taken.

The Receivables Update process performs the calculations only if you select Payment Performance on the Receivable Update Request page. Settings on the Receivable Update Request page determine whether the subcustomer history module runs (assuming it is enabled). The accounting period for the result is determined by the Receivables Update run date and your accounting calendar.

Related Links

Setting Up Run Controls for Receivables Update

Customer History Calculations in the Aging Process

This section discusses the *due* and *high-due* formulas for each history calculation performed during aging.

The Due Family

The Aging process updates these history IDs:

- Current Due

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- Future Due
- Past Due
- Other Due

The amounts are based on how you defined an aging ID (the sum category that you selected for each aging category). The history calculations are also affected by any special handling that was defined for entry types. The system date for starting the Aging run determines the fiscal year and accounting period.

The High-Due Family

The Aging process updates these history IDs:

- High Current Due
- High Future Due
- High Past Due
- High Other Due

The amounts are based on the highest amount reached for a given fiscal year and accounting period. The system date for starting the Aging run determines the fiscal year and accounting period.

Setting Up History IDs

To set up history IDs, use the System Defined History (SYSTEM_HIST_TABLE) and the User Defined History (CUST_HIST_TABLE) components.

This section discusses how to:

- Review system-defined history IDs.
- Define user-defined history IDs.

Note: You must define at least one user-defined history ID called SALES.

Pages Used to Set Up History IDs

Page Name	*Definition Name*	*Navigation*	*Usage*
System Defined History	CUST_HIST_S_TABLE	Set Up Financials/Supply Chain, Product Related, Receivables, Options, System Defined History, System Defined History	Link system-defined history IDs to the SetIDs associated with customers for whom you want to track history.

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Page Name	Definition Name	Navigation	Usage
User-Defined History	CUST_HIST_U_TABLE	Set Up Financials/Supply Chain, Product Related, Receivables, Options, User Defined History, User-Defined History	Create the customer history IDs used to summarize history about customer receivables activity. For each history ID that you create, the system maintains the total specified customer activity for each fiscal year and accounting period.

System Defined History Page

Use the System Defined History page (CUST_HIST_S_TABLE) to link system-defined history IDs to the SetIDs associated with customers for whom you want to track history.

Navigation

Set Up Financials/Supply Chain, Product Related, Receivables, Options, System Defined History, System Defined History

This table lists the available system-defined history IDs:

History ID	Description
AVGDAYS	Average Days Late
CURRENTDUE	Current Due
DSO30	30 Days Sales Outstanding
DSO90	90 Days Sales Outstanding
FUTUREDUE	Future Due
HI_BAL_AMT	High Balance Amount
HI_CURRENT	High Current Balance
HI_FUTURE	High Future Due
HI_OTHER	High Other Due
HI_PAST	High Past Due
OTHERDUE	Other Due
PASTDUE	Past Due
WTAVGDAYS	Weighted Average Days Late
WTAVGPAID	Weighted Average Paid

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History ID	Description
WTAVGTERMS	Weighted Average Terms

User-Defined History Page

Use the User-Defined History page (CUST_HIST_U_TABLE) to create the customer history IDs used to summarize history about customer receivables activity.

For each history ID that you create, the system maintains the total specified customer activity for each fiscal year and accounting period.

Navigation

Set Up Financials/Supply Chain, Product Related, Receivables, Options, User Defined History, User-Defined History

Define as many history IDs as you need.

The system requires a minimum of one user-defined history ID called SALES. The Receivable Update process uses the SALES history ID to calculate DSO. If you cannot use the name SALES for this history ID, then you must change the Receivable Update process to ensure that calculations for DSO are correct.

Entry Type and Entry Reason Enter the combination that the system should use to compile customer history. If an entry type has more than one entry reason, you need to list the entry type with each entry reason.

Note: If an entry type does not require an entry reason, you must list the entry type, but leave the entry reason blank. The history then includes those items with the entry reason that you indicated.

Related Links

Setting Up Entry Types and Reasons

Setting Up Aging

To set up aging, use the Aging component (AGING_TABLE).

This section provides an overview of aging setup and discusses how to set up aging IDs.

Page Used to Define Aging IDs

Page Name	Definition Name	Navigation	Usage
Aging	AGING_TABLE	Set Up Financials/Supply Chain, Product Related, Receivables, Credit/ Collections, Aging, Aging	Define aging IDs that describe how the system ages open items.

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Understanding Aging Setup

Aging IDs define how the Aging process and aging reports age open items. They also enable you to define unique rules for aging deduction, disputed, and collection items.

When you age deduction, disputed, and collection items, you choose to do one of the following:

- Age them like normal open items and place them in a category based on the age of the item.
- Define a separate category for either all disputed, deduction, or collection items, regardless of their age, or create a separate category for each type of item.

  This categorization is useful when you do not want these item types aged in a date range, but you want to see the total aged amount for these types of items separately.

  You can also set up separate categories based on the dispute or deduction reason, or the collection code.
- Exclude deduction, dispute, or collection items from aging.

  You have two options:

  - Exclude all deduction, disputed, or collection items aged using the aging ID or any combination of these item types.

    For example, you can exclude deduction and disputed items, but age collection items normally.
  - Exclude deduction and disputed items by their reason or collection items by their collection codes.

    For example, you can exclude authorized deductions that are associated with a product discount, but age the remaining deductions normally or in a deduction category.

The Aging process uses the aging ID assigned to the business unit to age items unless you override it for individual customers. The aging reports use the aging ID that you enter on the run control page to age the items on the reports.

Setting Up Aging IDs

Use the Aging page (AGING_TABLE) to define aging IDs that describe how the system ages open items.

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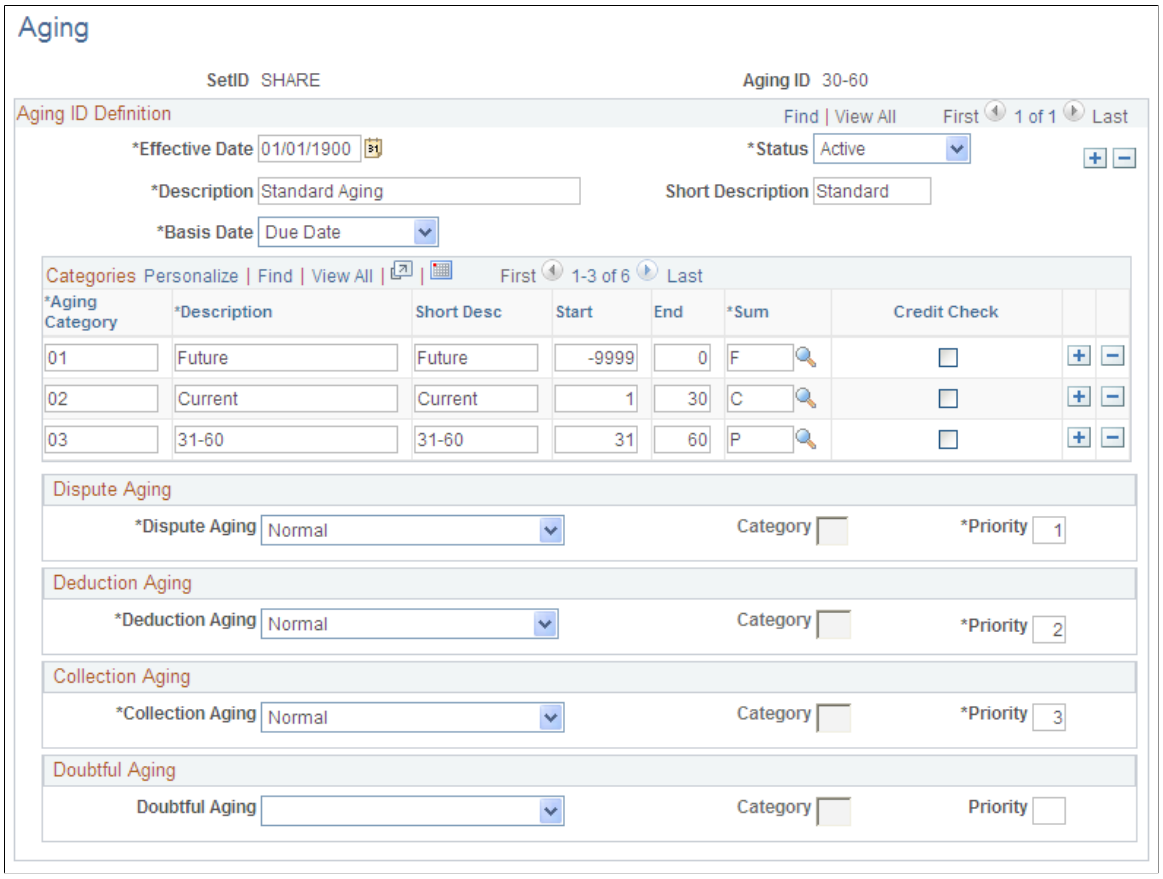
Navigation

Set Up Financials/Supply Chain, Product Related, Receivables, Credit/Collections, Aging, Aging

Image: Aging page

This example illustrates the fields and controls on the Aging page. You can find definitions for the fields and controls later on this page.



Basis Date

Select the type of date for aging open items. Values are:

As of Date: A user-defined date for aging items.

Acctg Date (accounting date): The accounting date for the item.

Item Date: Usually the invoice date, but it may differ by implementation.

Due Date: The due date assigned to the item.

Categories

Aging Category and Description

Enter an ID for the category and the description that you use to identify the categories on the reports and inquiry pages.

Start and End

Enter the number of days that define the beginning and ending of the category. Use *–9999* as the start day for one category and *9999* as the end day for one category.

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The start date for each category must always be one day greater than the last end day for the previous category with one exception. If you are defining a separate category for disputed, deduction, or collection items, the start and end days is always 9999.

Sum (summarization)

Select a value that links the aging category to one of these summarization categories: *Current Due, Past Due, Future Due,* or *Other*.

Credit Check

Select if the aging category should be considered in the credit checking performed by PeopleSoft Order Management.

When you run the aging reports or view aging information on inquiry pages, the system uses the aging categories that you define to determine in which bucket to place an item. Each category represents an age range for the items. For example, suppose that you run an aging report using the 30–60 aging ID, as shown in the Aging page. You use an as of date of March 1. If you created an item on January 15, the system puts the item in the 31–60 category, which indicates the item is between 31 and 60 days old. If you defined unique categories for deduction, disputed, or collection items, the system places items flagged as deductions, in dispute, or in collection in the appropriate category.

Dispute, Deduction, Collection, and Doubtful Aging

Dispute Aging, Deduction Aging, Collection Aging, and Doubtful Aging

Specify how the system ages disputed, deduction, collection, and doubtful items. Values are:

Categorize: Select if you have created a unique category for disputed, deduction, collection, and doubtful items and enter the category ID in the Category field. You can use the same category ID for all types of items or create a unique category for the different types of items.

Exclude: Select if you do not want to age all disputed, deduction, collection, or doubtful items.

Normal: Select to age disputed, deduction, collection, or doubtful items normally by the basis date.

Vary: Select to do the following:

- Age disputed items based on the aging method for their dispute reason on the Dispute Reason page.
- Age deduction items based on the aging method for their deduction reason on the Deduction Reason page.
- Age collection items based on the aging method for their collection code on the Collection Code page.

The aging methods for individual dispute reasons, deduction reasons, and collections codes are to age normally, use a specific category, or be excluded from aging.

Priority

Enter a number to indicate which rule to use for an item that is marked with more than one dispute, deduction, collection,

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or doubtful flag. An item can be aged based on only one of the reason codes. For example, if an item is a disputed item and in collection, the priority number indicates whether the system should use the disputed aging rule or the collection aging rule.

Note: Use the Entry Type page to place all items for an entry type in a specific aging category.

Related Links

Setting Up Entry Types and Reasons

Setting Up Exception Reasons and Collection Codes

Setting Up Subcustomer Qualifiers

To set up subcustomer qualifiers, use the SubCustomer Qualifier 1 (SUBCUST1) and the SubCustomer Qualifier 2 (SUBCUST2) components. This section provides an overview of subcustomer qualifiers and list pages used to set up subcustomer qualifiers.

Pages Used to Define SubCustomer Qualifiers

Page Name	*Definition Name*	*Navigation*	*Usage*
SubCustomer Qualifier 1	SUBCUST_QUAL1_TBL	Set Up Financials/Supply Chain, Product Related, Receivables, Customers, SubCustomer Qualifier 1, SubCustomer Qualifier 1	Define the first set of customer qualifiers that the system uses to categorize the customers' data for recording balance, historical, aging, and reporting purposes.
SubCustomer Qualifier 2	SUBCUST_QUAL2_TBL	Set Up Financials/Supply Chain, Product Related, Receivables, Customers, SubCustomer Qualifier 2, SubCustomer Qualifier 2	Define the second set of customer qualifiers that the system uses to categorize the customers' data for recording balance, historical, aging, and reporting purposes.

Understanding SubCustomer Qualifiers

Use subcustomer qualifiers to record history and aging information for a subset of your business with a customer or for a cross-section of your business across different customers. Based on the selection on the Installation Options - Overall page, the system can use one subcustomer qualifier, both qualifiers, or neither. If installation options enable both subcustomer qualifiers, you can limit their use for individual customers by allowing both, one, or none for a customer on the Miscellaneous General Info page.

If you elect to use one or both qualifiers, you must define valid qualifiers by TableSet.

This table provides an example of how you might use subcustomers for a large customer to whom you sell and ship products throughout the world:

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SubCustomer Qualifier 1 - Collector Locations	*SubCustomer Qualifier 2 - Shipping Locations*
Sydney	New York
London	Tokyo

You run the Receivable Update process to update DSO for the customer and discover that their DSO is at 40 days. If you select the SubCustomer check box when you run the Receivable Update process, you find that:

- SubCustomer qualifier 1 shows that the DSO in Sydney is 60 days and in London is 20 days.

  This result might mean that the collector in Sydney is not doing as good a job as the collector in London.

- SubCustomer qualifier 2 shows that when shipments are made from Tokyo, payments are received in 25 days.

  When shipments are made from New York, payments are received in 55 days. Therefore, the DSO for the entire customer is calculated at 40 days. You might use this information to contact customers in New York to determine if they are experiencing a problem with their shipments, so that you can correct the problem.

Note: SubCustomer qualifiers are also available as search criteria on some inquiry pages, such as the Item List page or the Outstanding Customer Payments page.

Setting Up Parallel Processing for Aging

This section provides an overview of parallel processing for aging and discusses how to:

- Define the maximum instances for PSAdmin.
- Define the maximum concurrent processes for the server.
- Define the number of parallel processes.
- Add more parallel processes to the Aging - Parallel multiprocess job (AR_AGE).
- Add additional Aging process definitions.

Pages Used to Set Up Parallel Processing for Aging

Page Name	*Definition Name*	*Navigation*	*Usage*
Server Definition	SERVERDEFN	PeopleTools, Process Scheduler, Servers, Server Definition	Define the maximum concurrent processes for Application Engine processes.

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Page Name	*Definition Name*	*Navigation*	*Usage*
AR Parallel Processing Options	PARALLEL_AR_SBP	Set Up Financials/Supply Chain, Install, Installation Options, Receivables Click the Parallel Processing Options link.	Specify the exact number of parallel processes or partitions that you want for Aging.
Job Definition	PRCSJOBDEFN	PeopleTools, Process Scheduler, Jobs, Job Definition	Add additional Aging process definitions to run the Aging Parallel multiprocess job (AR _AGE).
Process Definition	PRCSDEFN	PeopleTools, Process Scheduler, Processes, Process Definition	Add additional Aging process definitions if you need to run more than eight parallel processes.

Understanding Parallel Processing for the Aging Process

PeopleSoft Receivables enables you to process multiple Aging processes in parallel to achieve higher performance. You initiate the processes using one run control and the process automatically divides the work between the number of partitions that you specify in your setup.

The Aging - Parallel multiprocess job (AR_AGE) includes:

- The Aging Parallel Preprocessor Application Engine process (AR_AGEPP).
- The Aging Parallel multiprocess job (AR_AGE).

The following diagram illustrates the process flow of the AR Parallel Aging process (AR_AGE) for four separate AR jobs. After setting up the AR_AGE Run Control page, the AR_AGEPP Application Engine parallel preprocessor selects business units and customers, then the AR_AGE runs the job definition for

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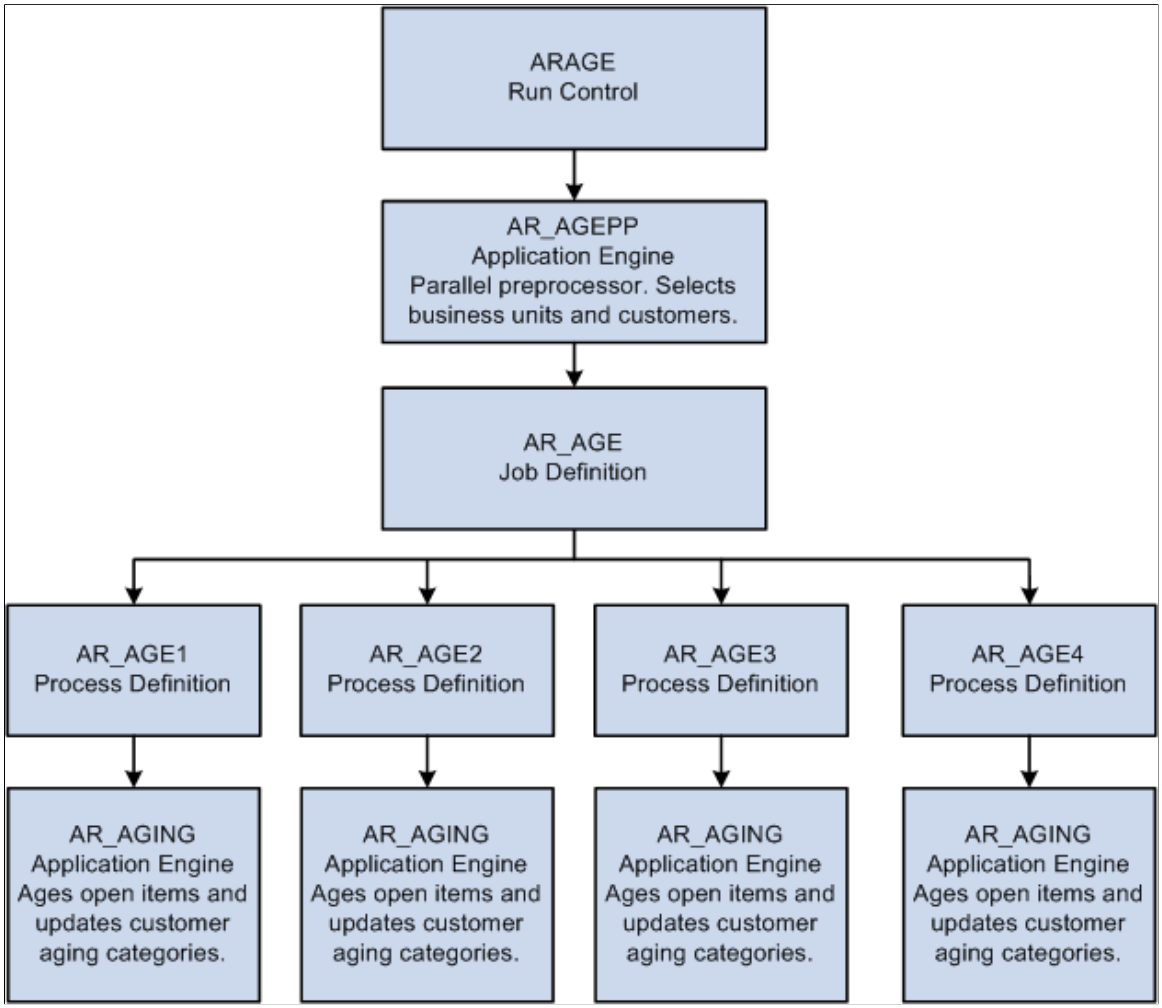
the jobs AR_AGE1, AR_AGE2, AR_AGE3, and AR_AGE4. The AR_AGING Application Engine ages open items and updates customer aging categories for each job.

Image: Aging parallel multiprocessing workflow for multiple jobs

Process flow of the AR Parallel Aging process (AR_AGE) for four separate AR jobs



When you use the Process Monitor to check the status of the process, you view the status of the Aging Parallel Preprocessor process (AR_AGEPP) and each process within the Aging Parallel multiprocess job (AR_AGE). The system does not indicate that the Aging - Parallel multiprocess job (AR_AGE) is successful until each parallel process completes. The Job Message Log Summary page summarizes all the individual parallel process message log messages for the entire AR_AGE job.

This section discusses:

- AR_AGEPP process
- AR_AGE multiprocess job

AR_AGEPP Process

The Aging Parallel Preprocessor process (AR_AGEPP) acts as a preprocessor for the aging process and also:

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- Selects business units and customers for processing.
- Places the qualified data in temporary tables.
- Partitions the data between the child processes.
- Initiates the Aging Parallel multiprocess job (AR_AGE) that starts child processes in parallel.

The distribution of the data among the child or parallel processes is based on the composition of the data and the number of parallel processes. The process attempts to spread the data volume evenly among the processors that you previously set up. The staging phase takes a little longer, but the overall processing time is faster because multiple children processes run concurrently. You should balance the decision of using parallel processing or single thread processing based on the volume of data and the hardware capacity to get the maximum benefit from this feature.

AR_AGE Multiprocess Job

The Aging Parallel multiprocess job (AR_AGE) contains all the Application Engine process definitions that you use for parallel processing, such as AR_AGE1. Each process definition calls the AR_AGING Application Engine process, which actually ages the open items, updates the customer aging categories, and performs table cleanup before the process ends.

PeopleSoft Receivables delivers eight process definitions, AR_AGE1 through AR_AGE8. If you want to run more than eight partitions of the Aging process at once, you must define additional process definitions. Use the AR_AGE1 process definition as an example.

The standard setup for the Aging Parallel multiprocess job (AR_AGE) is to run a single threaded process and contains only the AR_AGE1 process definition. If you want to use parallel processing, you must assign additional process definitions to the job definition. You must also specify the number of partitions that your organization will use. You might have to experiment with the number of partitions that works for you. Oracle suggests that you assign just a couple of additional partitions and increase the number, if needed.

You might also have to override the server settings for your organization. By default, you can run up to three instances of a process at one time. If you want to run additional instances, you must change your configuration. If you also use parallel processing for the Payment Predictor (AR_PREDICT), Statements (AR_STMT), and Receivable Update (AR_UPDATE) processes, the maximum instances apply to those processes, as well. For example, if you want to run eight instances for the Receivable Update process and four for the Aging process, you must configure your server for eight instances.

Defining the Maximum Instances for PSAdmin

Open the PSAdmin tool on your server to change the configuration settings.

To change the maximum instances:

1. Scroll to the section titled *Values for config section – PSAESRV.*

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The section looks as follows:

```
Values for config section - PSAESRV.

Max Instances = 3.

Recycle Count=0

Allowed Consec Service Failures=0.
```

2. Change the value for Max Instances to the maximum number of parallel processes that you want to run at once.

Defining the Maximum Concurrent Processes for the Server

Use the Server Definition page (SERVERDEFN) to define the maximum concurrent processes for Application Engine processes.

Navigation

PeopleTools, Process Scheduler, Servers, Server Definition

Process Type and Max Concurrent	For the Application Engine process type, enter the maximum number of parallel processes that you run at once. This figure must be the same or greater than the maximum instances that you defined for PSAdmin.

Related Links

PeopleTools: PeopleSoft Process Scheduler

Defining the Number of Parallel Processes

Use the AR Parallel Processing Options page (PARALLEL_AR_SBP) to specify the exact number of parallel processes or partitions that you want for Aging.

Navigation

Set Up Financials/Supply Chain, Install, Installation Options, Receivables and click the Parallel Processing Options link.

Parallel Process and Maximum Partitions	Enter the exact number of partitions or parallel processes that you want to run for the AR_AGE parallel process.

Adding More Parallel Processes to the AR_AGE Multiprocess Job

Use the Job Definition page (PRCSJOBDEFN) to add additional Aging process definitions to run the Aging Parallel multiprocess job (AR_AGE).

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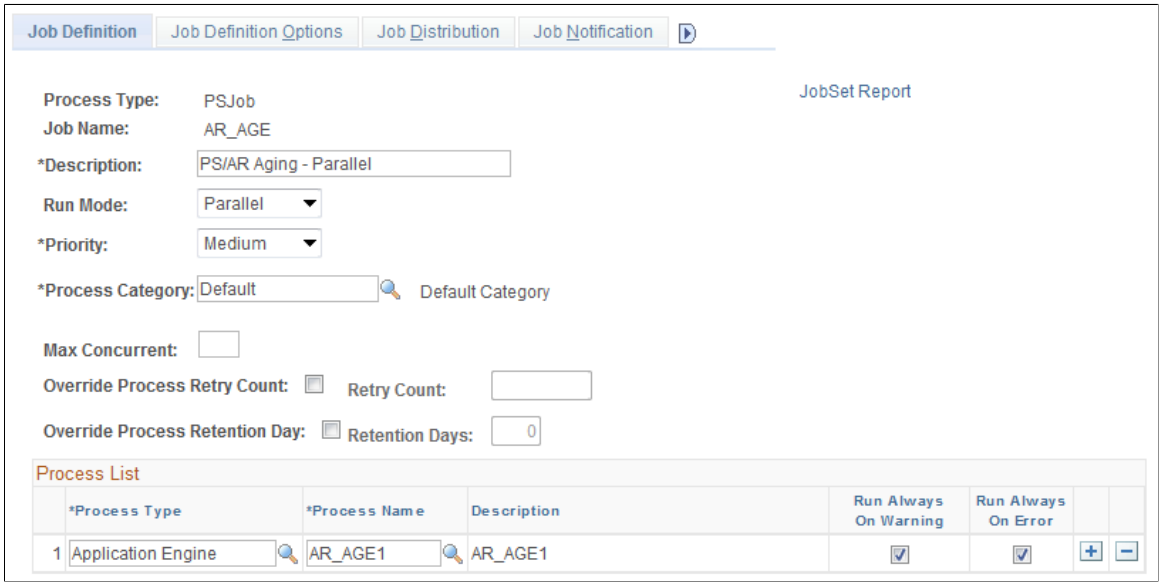
Navigation

PeopleTools, Process Scheduler, Jobs, Job Definition

Image: Job Definition page

This example illustrates the fields and controls on the Job Definition page.



Run Mode Always select *Parallel.*

Process Type and Process Name Enter *Application Engine* for the type and select from *AR_AGE2* to *AR_AGE8* for each separate partition or process that you want to run. If you define additional process definitions, select the name of the definitions that you added.

Note: You must have the same number of rows in the process list as you enter in the Maximum Partitions field on the AR Parallel Processing Options page.

Run Always On Warning and Run Always On Error You must select these check boxes.

Related Links

PeopleTools: PeopleSoft Process Scheduler

Adding Additional Aging Process Definitions

Use the Process Definition page (PRCSDEFN) to add additional Aging process definitions if you need to run more than eight parallel processes.

Navigation

PeopleTools, Process Scheduler, Processes, Process Definition

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Complete the fields on this page and the other pages in the Process Definition component (PRCSDEFN) to match the AR_AGE1 process definition, with two exceptions:

- Use another name.
- Use another description.

Use this format for the name: AR_AGE#, for example AR_AGE9.

Related Links

PeopleTools: PeopleSoft Process Scheduler

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Chapter 9

Setting Up Payment Predictor Processing

Understanding Payment Predictor Processing

The Payment Predictor Application Engine process (ARPREDCT) is the automatic cash application process in PeopleSoft Receivables. It provides an alternative to applying payments using an express deposit or payment worksheet. Think of Payment Predictor as an automated version of the payment worksheet, which is used to match payments manually to open items or to create adjustments or write-offs for overpayments and underpayments. The items, which have a payment method of cash, check, credit card, electronic file transfer, or giro - EFT, qualify for Payment Predictor processing. The ones with direct debit and draft payment methods are processed by other processes.

This section discusses:

- Payment Predictor process flow.
- Algorithms and methods.
- Payment Predictor and multicurrency processing.
- Item-level adjustments and reference values.
- Payment Predictor multiprocess job.

Payment Predictor Process Flow

Payment Predictor processes payments in stages. Before you run the Payment Predictor process, you must establish a hierarchy for processing business units, customers, deposits, and payments. You must also decide which customers or payments to exclude from Payment Predictor.

The source of payments does not matter when you use Payment Predictor. Payments can be online payments that are entered in a regular or express deposit, or they can enter the system through an electronic interface, such as electronic data interchange (EDI), bank statement reconciliation, a lockbox interface, the cash drawer receipts interface (CDR_LOADPMT), or the Excel Upload Payment process (AR_EDIT_UPLOADED_PAY_INFO).

Each payment must have a Magnetic Ink Character Recognition (MICR ID), customer ID, or some other type of reference information. The system uses the reference information to match payments to customers.

Payment Predictor first looks for the MICR ID. If it finds a valid MICR ID, it moves on to the next stage. If it does not find a valid MICR ID, it then looks for a customer ID with a business unit. If it does not find a valid customer ID with a business unit, then it looks for a customer ID without a business unit and uses the deposit business unit to determine which SetID should identify the customer and the remit from customer.

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After Payment Predictor finds and validates the reference information, it stores the results in temporary tables. The temporary tables are used to identify which payment processing method the system uses.

When you set up Payment Predictor, you create a payment predictor method that includes a detailed set of instructions for applying payments. The method also includes instructions for handling payments that cannot be applied, such as placing the payment on the customer's account, generating a payment worksheet so that the payment can be manually applied, or releasing the payment.

After Payment Predictor has completed every step in the method, it moves the payment information from the temporary tables to the application tables.

Note: If the only reference information is the deposit business unit, you can direct Payment Predictor to apply the payment to a control customer. To do so, create a payment predictor method that contains a step without an identified customer identity and without an instruction to generate an item for a control customer. Assign this method to the deposit business unit.

This flowchart illustrates the Payment Predictor process flow. Starting with the identification of the reference information (MICR ID, customer ID, and more), the Payment Predictor process stores this information to temporary tables, which are used to identify the payment processing method. After

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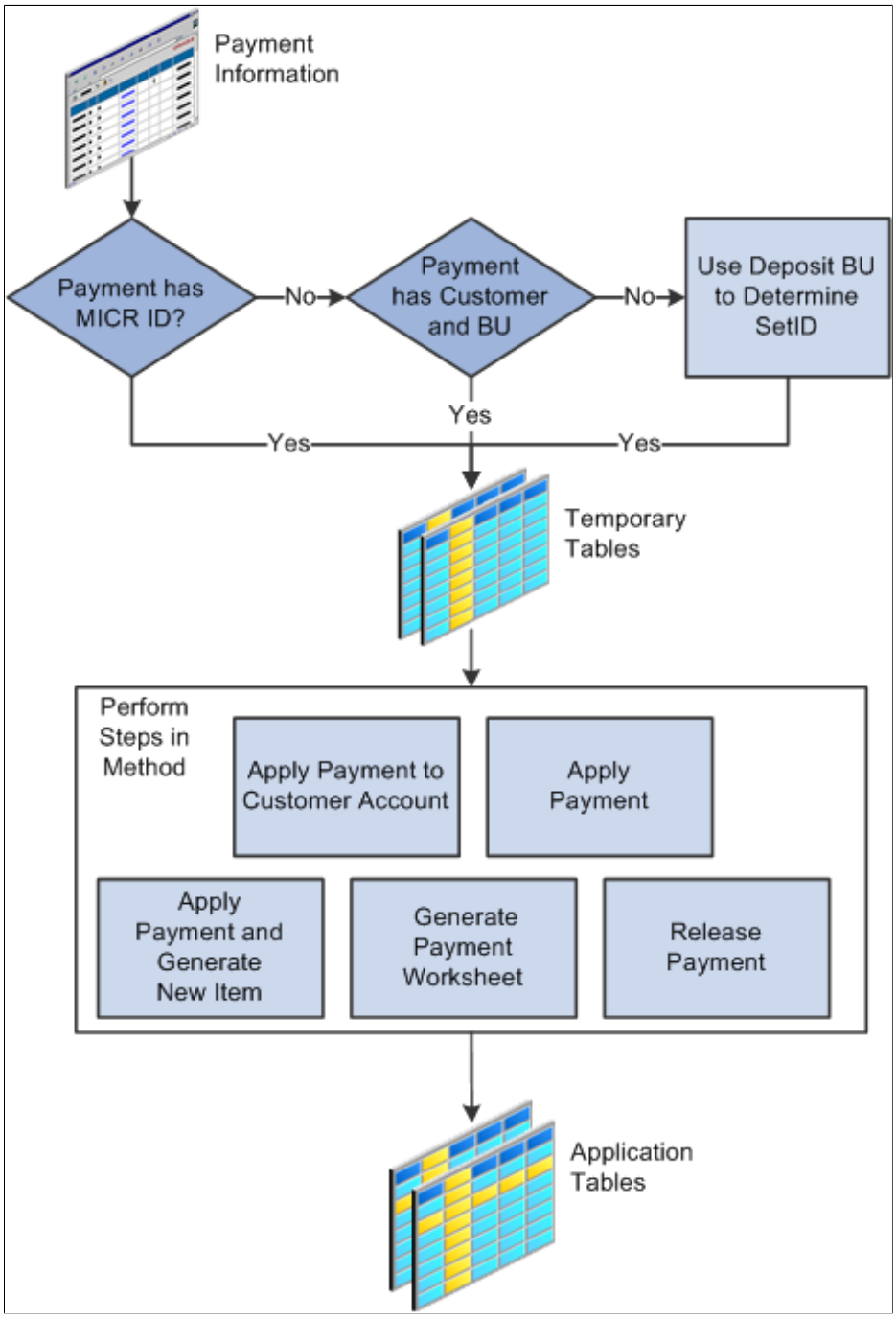
Payment Predictor processes the method's steps, it moves the payment information to the application tables.

Image: Payment Predictor Process Flow

Payment Predictor process flow: Starting with the identification of the reference information, the Payment Predictor process stores the reference information to temporary tables, which are used to identify the payment processing method. After Payment Predictor processes the method's steps, it moves the payment information to the application tables



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Algorithms and Methods

Before you use Payment Predictor, you must establish exactly what you want it to do. How will you handle overpayments and underpayments? Should complex payments be reviewed before posting? You use algorithms and methods to tell Payment Predictor what kind of payment situations to expect and how to handle each one.

Algorithms are SQL statements that match payments with open items according to the criteria that you specify. *Algorithm groups* are collections of related algorithms. For example, the algorithm group PASTDUE includes two algorithms: PASTGR for all past due items without a discount and PASTNET for past due items with a discount.

Methods are a series of steps that are performed conditionally based on remittance information. Methods reference one or more algorithm groups.

The Payment Predictor algorithms use SQL to define how to match payments with open items. The program's flexibility means that the required setup generally needs the attention of the technical members of your project team who are fluent in SQL, especially for changes to algorithms. For method setup, the more technical members of the project team require input from the team members who are familiar with your customers' remittance patterns and exception processing procedures.

Payment Predictor and Multicurrency Processing

Payment Predictor applies payments even if the currency for the item and the currency for the payment are different. When more than one currency is involved in a payment, Payment Predictor looks at:

- The payment currency (PAYMENT.PAYMENT_CURRENCY).
- The base currency of the deposit business unit (PAYMENT.CURRENCY_CD).
- The item currency (ITEM.BAL_CURRENCY).
- The base currency of the item business unit (ITEM.CURRENCY_CD).

If the currencies are different, the process places the rows that have different currencies in the Payment Predictor Multicurrency Conversion table (PS_PP_MULTC_TAO). It converts the item amount to the currency for the payment using the exchange rate on the payment date to do the conversion.

Payment balancing is performed in the payment currency. The PAY_AMT field in the PS_PP_ITEM_TAO table contains the item amount in the payment currency. When a step in a payment predictor method generates an item to balance a payment, the Payment Predictor process uses exchange rate information for the payment and creates the item in the payment currency.

Realized Gain and Loss

The system calculates a gain or loss if a difference exists between the item amount in the base currency for the business unit of the item on the accounting and payment dates for the item.

If a discount has a gain or loss amount, the amount is included in the realized gain and loss calculation for the item.

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Payment-Level Adjustments

When you use the #REFS algorithm group and one payment in a deposit pays for multiple items, then Payment Predictor creates one adjustment entry at the payment level instead of the item level. For example, if a payment pays for two items, Payment Predictor looks at the sum of both items and the payment amount. It uses this information to determine whether an overpayment or underpayment condition exists and to create one adjustment entry. The adjustment entry is either an on-account or write-off item.

Item-Level Adjustments

Detail reference information always includes the amount of the payment that Payment Predictor applies to an item. If the amount of the payment does not match the amount of the item, Payment Predictor handles it in the following way:

1. Closes the item as paid in full.
2. Calculates any realized gain or loss based on the entire amount, if needed.
3. Creates a new item based on the action to be taken as defined in the Payment Predictor method with the exception of the action, Release the Payment. For example, it could put it on account, write it off, make an adjustment, or make a deduction with an option to create a worksheet for review before posting. The action choice made in the Payment Predictor method for each condition should be tailored to your specific business requirements.

For example, a detail payment method could designate the following actions for handling an unmatched payment:

- When the overpayment exceeds 100.00 EUR or 25 percent, it releases payment for next matching.

  No new item is created on this condition.
- When the underpayment exceeds 5.00 EUR, it creates a deduction item with the unmatched amount as its balance amount.
- When the underpayment is less than 5.00 EUR, it creates an item with the amount and writes it off.

  The new item has the original item ID in the document field as a reference. The process creates two items in this case. For underpayments, it creates a WS-07 item to adjust the underpayment and then a WS-11 item (write-off an underpayment).

Related Links

Understanding Realized Gain and Loss Processing

Item-Level Adjustments and Reference Values

If Payment Predictor creates new on-account, underpayment, overpayment, prepayment, or deduction items when it applies a partial payment, it assigns the reference information that is provided with the payment to the new items. The process uses the reference qualifier code in the Payment ID Item table (PS_PAYMENT_ID_ITEM) to determine what reference field to populate for the new item. If a payment has multiple references, the process retains all the reference values unless multiple references exist for the same reference qualifier code.

This table provides an example of how the process assigns reference values if multiple references exist:

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Reference Qualifier Code	*Reference Value*	*Action*
I (item)	Item100	Does not assign reference value to new item.
I (item)	Item200	Does not assign reference value to new item.
O (order)	Order100	Assigns reference value to new item.
P (purchase order number)	PO100	Assigns reference value to new item.

The process populates these fields with reference values:

- Document
- Item ID
- Bill of Lading
- Letter of Credit
- Order Number
- PO Ref (purchase order reference)
- SubCustomer1
- SubCustomer2

If the reference value has the I (item) reference qualifier code and the value is the same as the item ID for the new item, the process places the reference value in the Document field.

This functionality enables you to match new credits and debits with the items that Payment Predictor creates using the Automatic Maintenance process (AR_AUTOMNT). To match the items, you should build automatic maintenance methods that match items by the appropriate reference fields and item amounts. This functionality is very useful if you use the Cash Drawer Receipts feature to enter payments and deposits for counter sales.

Related Links

Setting Up Automatic Maintenance Methods

Payment Predictor Multiprocess Job

The Payment Predictor multiprocess job (ARPREDCT) is a shell process that runs multiple subprocesses that process different sets of data concurrently. The multiprocess job contains two subprocesses that run sequentially. The second subprocess runs multiple child processes in parallel when you set up parallel processing for the Payment Predictor process.

- The AR_PREDICT1 Application Engine process gathers the data for the process run, determines how many rows each parallel process should process, and starts each parallel process.

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- The Payment Predictor multiprocess job (AR_PP) starts after AR_PREDICT1 and calls each of the child processes that you define for it, such as AR_PP1 or AR_PP2. The child processes are multiprocess jobs and run in parallel.

  Each child process, such as AR_PP1, calls the AR_PREDICT2 Application Engine process, which does the actual payment application. AR_PREDICT2 matches the payments, updates the application tables, and generates process instances before ending the process. Each child process has its own process instance number and set of temporary tables and matches payments independently from the other child processes.

Related Links

Setting Up Parallel Processing

Defining Algorithm Groups

This section provides overviews of algorithm groups, Payment Predictor modes, and sample algorithm groups, and discusses how to:

- View algorithm groups.
- Deactivate an algorithm in an algorithm group.
- Add an algorithm group.
- Use #DETAIL and #DTL_TLR for partial payments and deductions.
- Use the #OVERDUE algorithm group.
- Review Payment Predictor and special conditions.

Understanding Algorithm Groups

Before you can use Payment Predictor to apply payments automatically, you must select and refine the algorithms that determine how Payment Predictor handles specific payment situations.

An algorithm group is a collection of related algorithms. An algorithm group represents a section in the Payment Predictor process and each algorithm in the group represents a step in the section. Each algorithm has at least three statements:

- A statement that names the algorithm within the group.
- An insert statement that populates the PS_PP_MATCH_TAO temporary table.

  This step is usually named for the algorithm within the group, but it can be named anything.
- A statement that performs the post-match processing.

PeopleSoft Receivables has sample algorithm groups that you can use to set up Payment Predictor. You can use an algorithm group as delivered. You can deactivate the algorithms in the group that you do not want to use, copy the same algorithm group to another method, and then deactivate different algorithms. You can create new algorithm groups as needed by copying algorithms from other algorithm groups and then modifying the algorithms to suit your particular needs.

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Understanding Payment Predictor Modes

Algorithm groups have instructions for processing payments. The instructions are based on the type of reference information that was used to match payments to customers. This table lists the type of reference information:

Type	*Description*
Customer reference information	Information such as the MICR ID or customer ID that is supplied with a payment. If a customer reference is not found, Payment Predictor uses item summary reference information or detail reference information to identify the customer.
Item summary reference information	Reference information that does not include the amount, for example, an item ID and reference qualifier code of I on payment entry.
Item detail reference information	Reference information that includes the amount, for example, item ID and item amount on payment entry.

The following table describes payment predictor modes:

Payment Predictor Mode	*Description*	*Payment Predictor Result*
Payments with customer identified and no item reference information provided.	Selects processing method for payments that are missing reference information.	If a payment is missing reference information, Payment Predictor places all open items for all of the customers identified by the payment into a temporary table called PS_PP_ITEM_TAO. **Note:** If the deposit in a Payment Predictor run has more than one payment with the same customer ID and business unit, the process processes only the first payment when you are using one of these algorithm groups: #BALANCE, #COMBOS, #OLDEST1, #OLDESTC, #OVERDUE, or #PASTDUE. For example, the deposit has three payments: Payment 1: References customer USA01 and business unit US001. Payment 2: References customer USA05 and business unit US001. Payment 3: References customer USA05 and business unit US001. The algorithm group would process only payments 1 and 2.
Payments with item summary reference information and the customer identified does not matter.	Selects a processing method for payments with summary reference information. (Summary reference information does not include the amount. Example: item ID with no item amount.)	Payment Predictor places all matched open items for all of the customers identified by the payment into a temporary table called PS_PP_ITEM_TAO.

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Payment Predictor Mode	*Description*	*Payment Predictor Result*
Payments with item detail reference information and the customer identified does not matter.	Selects a processing method for payments with detail reference information (includes amount), for example, item ID and item amount.	Detail reference information enables you to use Payment Predictor to process deductions that are associated with a payment. For example, a deduction for prior freight damages of 100.00 CAD can be processed with a payment of 900. 00 CAD to pay an open item of 1,000. 00 CAD. The sum of the detail reference items less the sum of the deductions should equal the payment amount.

Understanding Sample Algorithm Groups

The following table lists the sample algorithm groups that come with PeopleSoft Receivables. As you review the samples, consider the automatic cash application capabilities of your current system and your customers' remittance patterns.

Algorithm Group *SECTION*	*Selects These Open Items*	*Use For*	*Algorithms in Group* *STEPS*
#BALANCE	Selects all open items for identified customers, only if the payment amount exactly matches the open items total.	Payments without item references only and customer identified.	*BALGR* Selects all open items. *BALNET* Selects all open items minus earned discounts.
#COMBOS	Selects all open items for identified customers only if the payment amount matches an item amount, an item amount with discount, or the total amount of any two items. The algorithm selects an item only if only one item matches the payment amount or if only two items match the payment amount. For example, if the payment amount is 200.00 EUR and one item for 200. 00 EUR exists, it selects that item. However, if the payment amount is 200.00 EUR and two items exist, each for 200. 00 EUR, it does not select any items.	Payments without item references only and customer identified.	*DEBITGR* Selects a single unique open item. *DEBITNT* Selects a single unique open item minus earned discount. *ANY2GR* Selects any two unique open item balances combined.
#OLDEST1	Selects items with oldest due dates first until the remaining payment amount is less than the next item.	Payments without item references only and customer identified.	*OLDEST* Selects open items in oldest first order by due date. Creates a partial payment for the next item.

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Algorithm Group ***SECTION***	***Selects These Open Items***	***Use For***	***Algorithms in Group*** ***STEPS***
#OLDESTC	Adds all items with credit balances to the payment amount. Then selects items with debit balances in oldest due dates order until the remaining payment amount is less than the next item.	Payments without item references only and customer identified.	*CREDITS* First adds all credits to the payment amount. Then selects open items in oldest first order by due date. Creates a partial payment for the next item.
#OVERDUE	Selects all overdue items for payment matching using the sequence of the entry reasons associated with overdue charges.	Payments without item references only and customer identified.	*OVERDUE* Selects the items to apply to the payment. First uses the sequence of overdue entry reasons. Then selects open items in oldest first order by due date. Creates a partial payment for the next item.
#PASTDUE	Selects all past-due items for the customers identified only if the payment amount exactly matches the total of the past-due items.	Payments without item references only and customer identified.	*PASTGR* Selects all past-due open items. *PASTNET* Selects all past-due open items minus earned discounts.
#REFS	Selects open items that exactly match the references supplied with a payment.	Payments with item summary references only and customer identified does not matter.	*ITEMREF* Selects all open items identified by the references regardless of customer identification. Enables you to add a unique debit or credit item for an underpayment or overpayment that completes the application. If a customer reference is provided, Payment Predictor selects the items where the item ID matches the item summary reference and customer ID matches the customer reference. If a customer reference is not provided, and only an item summary reference is provided, Payment Predictor selects the items where the item ID matches the item summary reference.

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Algorithm Group ***SECTION***	***Selects These Open Items***	***Use For***	***Algorithms in Group*** ***STEPS***
#REF_ONE	Selects only open items that exactly match the references supplied with a payment.	Payments with item summary references only and customer identified.	*ONECUST* Selects all open items identified by the references limited to the customer whose MICR ID or customer ID is supplied with the payment. Enables you to add a unique debit or credit item that completes the application.
#REFS_NG	Uses reference information that does not exactly match to select items.	Payments with item summary references only and customer identified does not matter.	PeopleSoft Receivables includes these algorithms as samples of possible ways for dealing with bad references. They are platform-specific and you can take advantage of any functions that your database allows. *FIRST8* Selects all open items identified by the first eight characters of the references. *MIDDLE7* Selects all open items identified by the seven characters after the first three characters in the references.
#DETAIL	Selects only open items that exactly match the references supplied with a payment.	Payments with item detail references only and customer identified does not matter. Created adjustments only adjust remaining overpayment or underpayment.	*DETAIL* Selects all open items identified by matched references. Also accepts WS-08 deduction references. Payments with detail references should balance, but if not, the #DETAIL algorithm creates an Adjust Remaining Underpayment item for underpayments or an Adjust Remaining Overpayment item for overpayments.

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Algorithm Group ***SECTION***	***Selects These Open Items***	***Use For***	***Algorithms in Group*** ***STEPS***
#DTL_TLR	Selects only open items that exactly match the references supplied with a payment.	Payments with item detail references only and customer identified does not matter.	DTL_TLR Selects all open items identified by matched references. Closes items that match the payment amount. If an underpayment exceeds the tolerances, it looks at the bill to customer to determine whether partial payments are allowed. If they are allowed, it creates a partial payment on the item. The actions taken are based on the selections on the Receivables Options - Predictor Detail Options page.

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Algorithm Group ***SECTION***	***Selects These Open Items***	***Use For***	***Algorithms in Group*** ***STEPS***
#DTL_PM	Selects only open items that exactly or approximately match the detail references supplied with a payment.	Payments with item detail references. Identified customer does not matter.	#DTL_PM: • First Pass: Selects all open items identified by matched references, including deduction references (WS-08). • Second Pass: Whenever an overpayment is about to be created and there are unmatched items referenced in the payment, this algorithm serves as an example of how to deal with bad references. You can easily modify the algorithm to adapt to your organization's needs for matching open items. • FIRST8 Selects all open items identified by the first eight characters of the reference. • MIDDLE7 Selects all open items identified by the seven characters after the first three characters in the reference. Payments handled by this algorithm method should balance. If any of the payments do not balance, the #DTL_PM algorithm creates an Adjust Remaining Underpayment item (WS-07) for underpayments or an Adjust Remaining Overpayment item (WS-06) for overpayments. If the customer cannot be identified for the new item, the algorithm applies the

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Algorithm Group ***SECTION***	***Selects These Open Items***	***Use For***	***Algorithms in Group*** ***STEPS***
			payment item based on the value selected (First, Last, Specify) for the Control Customer and Business Unit field on the Receivables Options, Predictor Details Options page.

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Algorithm Group ***SECTION***	***Selects These Open Items***	***Use For***	***Algorithms in Group*** ***STEPS***
#DTL_TPM	Selects open items that exactly or approximately match the detail reference item supplied with the payment.	Payments with item detail references only and customer identified does not matter.	#DTL_TPM: • First Pass: Selects all open items identified by exactly matched references. • Second Pass: Whenever an overpayment is about to be created, and there are unmatched items referenced in the payment, this algorithm serves as an example of how to deal with bad references. You can easily modify the algorithm to adapt to your organization's needs for matching open items. • FIRST8 Selects all open items identified by the first eight characters of the reference. • MIDDLE7 Selects all open items identified by the seven characters after the first three characters in the reference. If an underpayment exceeds the tolerances specified on the Receivables Options, Predictor Detail Options page. The system looks at the Bill To customer to see whether partial payments are allowed. If partial payments are allowed, it creates a partial payment on the item. If the customer cannot be identified for the new item, the algorithm applies the payment item based on the value selected (First, Last, Specify) for the Control

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Algorithm Group *SECTION*	*Selects These Open Items*	*Use For*	*Algorithms in Group* *STEPS*
			Customer and Business Unit field on the Receivables Options, Predictor Details Options page.
#STATMNT	Selects items from the most recent customer statement.	Payments without item detail references and customer identified.	STMTALL Selects items from the most recent statement. The payment amount must exactly match the total amount of the items on the statement.

Viewing Algorithm Groups

This section explains how to view the contents of an algorithm group.

To view an algorithm group:

1. Open the AR_PREDICT2 Application Engine program in Application Designer.
2. Locate the name of the algorithm group in the sections.

   Algorithm groups have names that start with # and appear first in the list.
3. To view details about the algorithms (steps), expand the algorithm group.

   Some algorithm groups, such as #BALANCE and #REFS, may have steps in a repeating pattern. More details about this pattern are in the example that follows this procedure.
4. To view the SQL statement, double-click the SQL folder for the algorithm.

Example: #BALANCE

To understand how a customer-based algorithm group works, examine #BALANCE. This algorithm group compares the amount of the payment to the total of all items for the customer. When you scroll through the steps, you might notice that the steps have a pattern: ALGO_1, BALGR, ALGO_X1, then ALGO_2, BALNET, ALGO_X2.

Payment Predictor evaluates overpayments and underpayments based on the information in the PS_PP_MATCH_TAO. As long as an item has not been selected by another payment, it either fully applies a payment (if it matches the balance of all open items) or it does not apply it at all. An overpayment or underpayment condition cannot exist.

In one case, however, an overpayment condition can exist. Payment Predictor processes two payments together for the same customer, and the first payment pays one item while the second payment pays the entire customer balance including that same item. This situation might occur if the customer forgets that the first payment has already been made when they create the second payment. In this case, Payment Predictor determines that the sum of the open items matches the amount of the payment. It inserts rows only for items that are not already selected by another payment into the PS_MATCH_TAO temporary table. In this limited case, Payment Predictor detects and evaluates an overpayment condition.

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If in your business environment applying a tolerance to the evaluation of a balance makes sense, modify the algorithm to include a tolerance calculation. This modification directs Payment Predictor to insert into PS_PP_MATCH_TAO item rows for which the total nearly, but not exactly, matches the amount of the payment. This tolerance calculation then enables Payment Predictor to recognize an overpayment or underpayment condition and then to take the appropriate action. This table describes the steps in the #BALANCE algorithm group:

Step	***Description***

ALGO_1	Sets the name of the algorithm within the group. It updates the payment for any payments applied by this algorithm.
	
	Type: Select
	
	Statement:
	
	`%SelectInit(ALGORITHM )`
	`SELECT 'BALGR'`
	`FROM PS_INSTALLATION`
	`WHERE 1 = 1`

"THE INSERT"	Populates PS_PP_MATCH_TAO. This step is usually named for the algorithm within the group but can be called anything. In this algorithm, the name of the first algorithm is BALGR.
	
	Type: Update/Insert/Delete
	
	Statement:
	
	`%Sql(ARPREDICT$CLAUSESCUSTIDU)`
	`AND P.PAYMENT_AMT =`
	`( SELECT SUM(PAY_AMT)`
	`FROM %Table(PP_ITEM_TAO)`
	`WHERE PROCESS_INSTANCE = P.PROCESS_`
	`INSTANCE`
	`AND DEPOSIT_BU = P.DEPOSIT_BU`
	`AND DEPOSIT_ID = P.DEPOSIT_ID`
	`AND PAYMENT_SEQ_NUM = P.PAYMENT_SEQ_NUM )`

ALGO_X1	If the system works after the process populates PS_PP_MATCH_TAO, it removes invalid items from PS_PP_MATCH_TAO and classifies the payment as either fully applied, over-applied, or under-applied. Runs a section called ALGRDONE.
	
	Type: Do When
	
	Statement:
	
	`%SelectInit(AE_EXISTS)`
	`SELECT 'X'`
	`FROM %Table(PP_MATCH_TAO)`
	`WHERE PROCESS_INSTANCE =`
	`%Bind(PROCESS_INSTANCE)`
	`AND PP_PROC_FLAG = '0'`

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Step	***Description***

ALGO_2	The name of the second algorithm in the group if more than one exists.
	
	Type: Select
	
	Statement:
	
	`%SelectInit(ALGORITHM )`
	`SELECT 'BALNET'`
	`FROM PS_INSTALLATIONWHERE 1 = 1`

"THE INSERT"	Populates PS_PP_MATCH_TAO. This step is usually named for the algorithm within the group, but can be called anything. In this algorithm, the name of the second algorithm is BALNET.
	
	Type: Update/Insert/Delete
	
	Statement:
	
	`%Sql(ARPREDICT$CLAUSESCUSTIDU)`
	`AND P.PAYMENT_AMT =`
	`( SELECT SUM(PAY_AMT - DISC_PAY)`
	`FROM %Table(PP_ITEM_TAO)`
	`WHERE PROCESS_INSTANCE = P.PROCESS_`
	`INSTANCE`
	`AND DEPOSIT_BU = P.DEPOSIT_BU`
	`AND DEPOSIT_ID = P.DEPOSIT_ID`
	`AND PAYMENT_SEQ_NUM = P.PAYMENT_SEQ_NUM )`

ALGO_X2	If the system works for the second algorithm after the process populates PS_PP_MATCH_TAO, it removes invalid items from PS_PP_MATCH_TAO and classifies the payment as either fully applied, over-applied, or under-applied. Runs a section called ALGRDONE.
	
	Type: Do When
	
	Statement:
	
	`%SelectInit(AE_EXISTS)`
	`SELECT 'X'`
	`FROM %Table(PP_MATCH_TAO)`
	`WHERE PROCESS_INSTANCE =`
	`%Bind(PROCESS_INSTANCE)`
	`AND PP_PROC_FLAG = '0'`

Example: #REFS

To understand how an item-summary-reference-based algorithm group works, examine #REFS. This algorithm group has one algorithm that selects only open items that exactly match the references supplied with a payment. When you scroll through the steps, you may notice that the steps have a pattern.

To help you understand how #REFS works, this table describes the steps.

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Step	*Description*
ALGO_1	Sets the name of the algorithm within the group and updates the payment for any payments applied by this algorithm.
MATCHTMP2	Clears the PS_PP_MATCH2_TAO table.
ITEMREF	Populates PS_PP_MATCH2_TAO. It is done once for each unique reference qualifier that is used by the payments to be applied. If a payment is in both PS_PP_MATCH2_TAO and PS_PP_MATCH_TAO, it removes it from PS_PP_MATCH2_TAO. Then it copies the data from PS_PP_MATCH2_TAO to PS_PP_MATCH_TAO.
ALGR_A1	Removes invalid items from PS_PP_MATCH_TAO.
ALGR_B1	Processes matches.
ALGR_C1	Updates payment status.
ALGO_D1	Retrieves counts.
ALGO_E1	Sets PP_PROC_FLAG to *1* and ends the matching process.

Example: #REFS_NG

The #REFS_NG algorithm group has algorithms that you can modify to handle references that do not match items exactly. They are platform-specific and you should feel free to take advantage of any functions that your database allows. Because this algorithm group compares a partial ID and returns any possible matches, the processing time for this algorithm group is longer than for other algorithm groups. Use this algorithm group only when no other way is available to create matches, and always set up the payment predictor method to generate a worksheet, where you review and finalize the payment.

The following table describes the two algorithms in the #REFS_NG algorithm group:

Algorithm	*Description*
FIRST8	Matches the first eight characters in the reference information to the first eight characters of the specified fields on the item in the database. You can change the parameters in the %substring from either side of the equation, depending on how you want to match. `%Substring(I.%Bind(FIELDNAME, NOQUOTES), 1, 8) = %Substring(%Sql(ARCASTCHAR, %Bind(REF_VALUE), 30), 1, 8)`

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Algorithm	*Description*
MIDDLE7	Skips the first three characters and matches the middle seven characters in the reference information to the middle seven characters of the specified fields on the item in the database. `%Substring(I.%Bind(FIELDNAME, NOQUOTES), 3, 7) = %Substring(%Sql(ARCASTCHAR, %Bind(REF_VALUE), 30), 1, 7))`

Deactivating an Algorithm in an Algorithm Group

This section explains how to deactivate algorithms in an algorithm group that you do not want to use. For example, the #BALANCE algorithm group has two algorithms that are similar, but you need only one of them.

To deactivate an algorithm:

1. Open the AR_PREDICT2 Application Engine program in Application Designer.
2. Locate the name of the algorithm group in the sections.

   Algorithm groups have names that start with # and appear first in the list.
3. Expand the algorithm group and locate the step (algorithm) that you want to deactivate.
4. Deselect the Active check box to deactivate the algorithm.

Adding an Algorithm Group

You can add an algorithm group by copying algorithms from an existing algorithm group. Oracle recommens copying whenever possible. However, if copying is not permitted on the platform that you are using, you can write one yourself.

To add a new algorithm group:

1. Open the AR_PREDICT2 Application Engine program in Application Designer.
2. Select Insert, Section.

   A new section titled *Section1* appears in the list.
3. Type over the name of Section1 algorithm group.

   The new name must start with #. For example: *#NEW*.
4. Save your work.
5. Copy algorithms from existing algorithm groups and paste them into the new algorithm group.

   Each algorithm requires a minimum of three statements: name, insert, and post match system processing.

   If the algorithm is customer-based, copy an existing algorithm that is most similar to the one that you want to create.

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If the algorithm is reference-based, copy #REFS.

To copy, right-click the section that you want to copy and select *Copy.*

To paste, right-click the section where you want to insert the new section and select *Paste.*

6. Copy and paste the SQL statements for each step.

   To copy, right-click the appropriate action and select *View SQL.*

   To paste, right-click the appropriate action folder in the new section and select *Paste.*

7. Modify the SQL as needed.

Using #DETAIL and #DTL_TLR for Partial Payments and Deductions

This section provides tips for using the #DETAIL or #DTL_TLR algorithm group. You must select one of these algorithm groups to process detail reference information that includes the amount of the item, as well as an item ID.

Typically, you use the #DETAIL algorithm group for payment-level adjustments and the #DTL_TLR group for partial payments and discounts.

The #DETAIL algorithm group handles exceptions as either an overpayment adjustment (AO) or an underpayment adjustment (AU), unless a create a deduction (WS-08) transaction or a write-off an item (WS-09) transaction is entered on the Detail Reference Information page for the payment (PAYMENT_ID_ITEM record). The #DETAIL algorithm group can assign only AO or AU entry types. Because the entry types assigned by the #DETAIL algorithm group are predefined by the system, you do not need to define more steps when using this algorithm group to create a payment method.

The #DTL_TLR algorithm group enables you to specify the desired entry type and entry reason for handling exceptions. When you are using the #DTL_TLR algorithm group, the action that Payment Predictor takes for underpayments, overpayments, and discounts is based on the options specified on the Receivables Options - Predictor Detail Options page. Because you specify the adjustments assigned by the #DTL_TLR algorithm group, you do not need to define more steps when using this algorithm group to create a payment method.

Detail reference information for a particular payment is stored in the following fields of the PS_PAYMENT_ID_ITEM table:

Field	***Description***
ITEM_AMT	The gross amount of the item selected to be paid.
PAY_AMT	The net amount of the item selected to be paid.
DISC_TAKEN	The discount amount applied to the item.

Either PAY_AMT or else both ITEM_AMT and DISC_TAKEN must be positive numbers. If all these amounts are provided, Payment Predictor uses only PAY_AMT.

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Using #DETAIL for Deductions

The #DETAIL algorithm group enables you to take deductions. For a deduction to occur, in the PAYMENT_ID_ITEM record, the ENTRY_USE_ID must be WS-08 (create a deduction). The record should also contain item reference information, including the business unit, customer ID, and item ID. For existing items, the deduction must be for the open item that is selected for the current payment. In addition, the sum of the payment amount and the deduction amount must equal the item balance. For example, if your customer wants to take a deduction for 50 USD on an item balance of 1,000 USD, then the payment amount must be 950 USD.

Using #DETAIL for Write-offs

The #DETAIL algorithm group enables you to deduct a write-off at the item level. For a write-off to occur, the ENTRY_USE_ID must be WS-09 (Write-Off) in the PAYMENT_ID_ITEM record. The record should also contain item reference information, including the business unit, customer ID, and item ID. To process a write-off using #DETAIL, you must also have a payment (PY) transaction for the same item in the PAYMENT_ID_ITEM record, and you must select the Partial Payment Switch field on the Bill To Options page for the customer. In addition, the detail references must equal the item amount. For example, if you have an item for 1,000 USD and you want to eliminate a 50 USD write-off from that balance, then the payment amount must be 950 USD. In this example, the Pay Amt field in the PAYMENT_ID_ITEM record must also be 950 USD.

Using #DTL_TLR for Partial Payments and Discounts

If Payment Predictor runs a payment predictor method that contains the #DTL_TLR algorithm group, the processing of partial payments differs depending on how you set up the tolerances on the Receivables Options - Predictor Detail Options page and whether you selected the Partial Payment Switch field on the Bill To Options page for the customer.

If you select the Partial Payment Switch check box, the process performs one of the following actions:

- If the payment amount is less than the open balance amount minus the earned discount amount, the process performs one of the following actions:
  - If the remaining amount is within the tolerances on the Receivables Options - Predictor Details Options page, it closes the item and creates a write-off or adjustment based on the setup.
  - If the remaining amount is greater than the tolerances on the Receivables Options - Predictor Details Options page, it makes a partial payment and leaves the remaining amount open on the item.
- If the payment amount is greater than the open balance amount minus the earned discount amount, the process pays the item in full and uses the values that you entered on the Receivables Options - Predictor Details Options page to determine whether to eliminate as a write-off or adjust an overpayment.

If you deselect the Partial Payment Switch check box, the process uses the values that you entered on the Receivables Options - Predictor Details page to determine whether to eliminate as a write-off or adjust an underpayment or overpayment.

For example, suppose that the tolerance amount is set at 50.00 USD and the percentage is set at 10 percent. If a payment of 90.00 USD is received after the payment term for the discount has expired for a 100.00 USD item, the payment will be within tolerance because the 10.00 USD short pay is less than the fixed tolerance amount of 50.00 USD and the calculated amount of 10 percent using 100 × 0.10.

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Therefore, the 10.00 USD of the short pay amount is adjusted or eliminated as a write-off based on what is specified using the Payment Predictor detail options.

A condition exceeds tolerance if it either exceeds the fixed tolerance amount or exceeds the tolerance percentage. In that case, you can set up Payment Predictor to take a different action for overpayments and underpayments.

Note: If an item does not qualify for an earned discount but the Disc (discount) field is selected for the item on the Detail Reference Information page and a discount amount is entered, the process takes the unearned discount. The process takes the unearned discount regardless of the setting of the Partial Payment Switch field.

To set up your system to use tolerances for partial payments and discounts, you must perform the following tasks:

- Assign the #DTL_TLR algorithm group to payment predictor methods.
- Select or deselect the Partial Payment Switch check box for customers for whom you want to apply payments using the #DTL_TLR algorithm group on the Bill To Options page.
- Assign a payment predictor method that runs the #DTL_TLR algorithm group to customers on the Bill To Options page or to business units on the Receivables Options - Payment Options page.
- Assign the entry types and reasons for the #DTL_TLR algorithm group to the appropriate automatic entry types on the Automatic Entry Type - Selection page.
- Select the Disc (discount) check box and enter a discount amount on the Detail Reference Information page.
- Define the discount tolerances and write-off limits for underpayments and overpayments on the Receivable Options - Predictor Detail Options page.
- (Optional) Override the default system function to use for underpayments and overpayments and unearned discounts on the Receivables Options - Predictor Detail Options page.

This table represents various scenarios and how Payment Predictor handles payments, earned discounts, and unearned discounts. All amounts are in USD.

Scenario	***Original Balance Amount***	***Payment Amount***	***Entered Discount***	***Discount Check Box Selected***	***Calculated Earned Discount***	***Calculated Unearned Discount***
1	1000	980	0	Y	20	0
2	1000	1000	0	N	0	0
3	1000	990	10	Y	0	10
4	1000	960	40	Y	0	40
5	1000	960	40	Y	0	40
6	1000	980	10	Y	0	10

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Scenario	Original Balance Amount	Payment Amount	Entered Discount	Discount Check Box Selected	Calculated Earned Discount	Calculated Unearned Discount
7	1000	1010	0	N	0	0
8	1000	1010	0	Y	20	0
9	1000	490	10	Y	0	10
10	1000	490	10	Y	0	10

The Results column shows the results after running Payment Predictor and the Receivables Update process.

Scenario	Action Item	Partial Payment Allowed	Results [a]	Item Status	Closing Balance
1	0	Yes or No	20 USD earned discount is taken.	Closed	0
2	0	Yes or No	Apply payment in full and close the item.	Closed	0
3	0	Yes or No	10 USD unearned discount is taken (within the tolerance specified).	Closed	0
4	0	No	40 USD deduction item is created (the discount is not within the tolerance amount, a partial payment is not allowed, and the underpayment is not within the specified tolerance).	Closed	0
5	0	Yes	Process a partial payment (the discount is not within the specified tolerance amount).	Open	40

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Scenario	Action Item	Partial Payment Allowed	Results [a]	Item Status	Closing Balance
6	10 (WAU)	Yes or No	10 USD underpayment is written off (the discount is within the specified tolerance amount and the underpayment is within the specified invoice tolerance percent or amount).	Closed	0
7	10 (WAO)	Yes or No	10 USD overpayment is written off (the overpayment is within the specified invoice tolerance percent or amount).	Closed	0
8	30 (OA)	Yes or No	New on-account item is created (the overpayment is above the specified invoice tolerance percent or amount).	Closed	0
9	0	Yes	Process the partial payment (the discount is not within the specified tolerance percentage).	Open	510
10	0	No	510 USD deduction item is created (the discount is not within the specified tolerance amount and a partial payment is not allowed).	Closed	0

Note: [a] The Results column shows the results after running Payment Predictor and the Receivables Update process.

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Related Links

Setting Up Automatic Entry Types

Receivable Options - Predictor Detail Options Page

"General Information - Bill To Options Page *(PeopleSoft FSCM 9.2: Order to Cash Common Information)*"

Using #DTL_PM and #DTL_TPM to Handle Unmatched Payments

When the Payment Predictor process (ARPREDCT) runs, the PeopleSoft Receivables #DETAIL algorithm processes every item that gets matched with payment lines. If a payment has ten item detail references and nine of them match exactly and one remains unmatched, the nine matched item detail references are processed, while the unmatched item detail reference is not processed and remains untouched. In this case, an overpayment is usually created and the detail reference is lost.

When the payments and their item references get loaded from an external system, the system usually does not verify that the items exist. These unmatched items are usually off by a letter or two, which prevents the payments from being applied.

Before these processes can create these new items, you must access the Receivables Options – Predictor Detail Options page and select one of these values for the new Control Bus Unit and Customer field:

The #DTL_PM (partial match) and #DTL_TPM (tolerance partial match) algorithms identify items to be matched with a payment using the detail reference information in the first pass, just like the #DETAIL algorithm. The referenced customer does not matter. If, after this initial pass, the entire payment was not applied and an underpayment item must be created, and items were referenced in the payment that the #DETAIL algorithm method did not match, then a second payment predictor pass tries to match any unmatched items. In the second pass, the remaining payment amount from the first pass is considered, and a LIKE construct searches for the items that were not matched in the first pass. The referenced customer does not matter. The algorithm only uses the item as a reference. All of the items that are matched in the second pass are added to the ones found in the first pass, and from that point on these items will be treated as if they were all found in a single pass. Payments handled by this algorithm method should balance. However, if they do not balance, the #DTL_PM method creates an Adjust Remaining Underpayment item (WS-07) for underpayments or an Adjust Remaining Overpayment item (WS-06) for overpayments.

For example, there are ten payment lines with detail reference information. However, an item ID of one of the payment lines is off by a letter. The algorithm matches, but does not close, the first nine payment lines, and tries to match the tenth payment line by approximation using the FIRST8 or MIDDLE7 methods. If the match is successful, then the ten items will be in the same location, and all ten of the items will be processed and closed.

However, if the algorithm is unable to match the tenth item, the algorithm closes the nine items, and the tenth item remains outstanding. The algorithm creates an adjustment payment item (underpayment or overpayment) for the remaining payment amount. The system places this adjustment item either on a worksheet or on a customer account, depending on the setup.

The #DTL_TPM algorithm processes just like the #DTL_PM during the first and second passes through Payment Predictor. However, if an underpayment exists, #DTL_PM checks the tolerances and rules set up on the Receivable Options, Predictor Detail Options page. If an underpayment exceeds these tolerances, the system checks whether the Bill To customer allows partial payments. If partial payments are allowed, the system creates a partial payment of the item.

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Important! Before the #DTL_PM and #DTL_TPM algorithms can create these new items, you must access the Receivables Options, Predictor Detail Options page and select a value in the Control Bus Unit and Customer field:

See Receivable Options - Predictor Detail Options Page.

Using the #OVERDUE Algorithm Group

The #OVERDUE algorithm group handles payments for overdue charge line items. If you use the option to create overdue charges by item line, you can create payment predictor methods that use this algorithm group. You assign a sequence number to each entry reason for the overdue charge (FC-01) item entry type on the Item Entry Type - Selection page. Payment Predictor uses this sequence number to determine the order in which to pay the overdue charge line items. The #OVERDUE algorithm group handles payments based on certain conditions:

- Payment Predictor applies payments and any credit amount available to all overdue charges first before the remaining amount is disbursed to the principal amount.
- Payment Predictor applies a partial payment to the first item after the last fully paid item in the sequence if insufficient funds are available to pay for remaining open overdue charge line items.

  The sequence is determined by due date in ascending order. If any credit amount is available, Payment Predictor applies it as part of the payment.

To set up your system to use the #OVERDUE algorithm group, perform these tasks:

1. Set up the sequence number for each entry reason for the overdue charge item entry type.
2. Set up a payment predictor method containing the #OVERDUE algorithm group.
3. Assign a payment predictor method that contains the #OVERDUE algorithm group to customers.

Example: #OVERDUE Algorithm Group

This section provides an example of how payment predictor applies payments to overdue charge line items.

This table lists the sequence numbers that are assigned to the entry reasons for the automatic entry type for finance charges for this example:

Entry Reason	*Sequence Number*
ADMIN	1
PNLTY	2

This table lists items and finance charge line items that are open for a customer:

Item	*Line Number*	*Due Date*	*Entry Type*	*Entry Reason*	*Balance Amount*
IT_OC1	1	March 17, 2002	OC	ADMIN	16.16 USD

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Item	Line Number	Due Date	Entry Type	Entry Reason	Balance Amount
IT_OC2	1	March 17, 2002	OC	ADMIN	32.32 USD
IT_OC2	2	March 17, 2002	OC	FIN	32.32 USD
IT_OC1	2	March 17, 2002	OC	FIN	16.16 USD
IC_OC1	3	March 17, 2002	OC	PNLTY	16.16 USD
IC_OC2	3	March 17, 2002	OC	PNLTY	32.32 USD
IT_OC1	0	March 3, 2002	IN	Not Applicable	1000.00 USD
IT_OC2	0	March 3, 2002	IN	Not Applicable	2000.00 USD

This table lists the sequence numbers that Payment Predictor would apply to the items to determine the payment order:

Item	Line Number	Due Date	Overdue Charge Sequence Number
IT-OC1	1	March 17, 2002	1
IT_OC2	1	March 17, 2002	1
IT_OC1	3	March 17, 2002	2
IT_OC2	3	March 17, 2002	2
IT_OC1	0	March 3, 2002	9
IT_OC2	0	March 3, 2002	9
IT_OC1	2	March 17, 2002	9
IT_OC2	2	March 17, 2002	9

This table shows what the results would be if you applied a 50.00 payment to the customer.

Payment Amount	ITEM ID	ITEM Line	TYPE
16.16 USD	IT_OC1	1	PY
32.32 USD	IT_OC2	1	PY
1.52 USD	IC_OC1	3	PY

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Related Links

Setting Up Item Entry Types

Reviewing Payment Predictor and Special Conditions

This section provides background information about how algorithms handle special conditions.

To handle special conditions, Payment Predictor uses statements that run within the algorithm group or within sections that are done from the algorithm group. This functionality enables Payment Predictor to segment processing so that the answer set can be modified between segments. Payment Predictor uses a DO SELECT statement that is driven by the same SQL statement to run the statements.

Reference-Based Algorithms

To process a reference-based algorithm, Payment Predictor builds a list of references for all payments in the run. Then, for each type of reference used, it modifies and processes the algorithm dynamically. For example, if any payments in the run have ITEM references, it modifies the SQL to "AND I.ITEM = D.REF_VALUE AND D.REF_QUALIFIER_CODE = 'I'." Oracle recommends that you use an index based over PS_ITEM for each type of reference that you use regularly.

In the ID_ITEM section, Payment Predictor uses the reference to identify a customer by using the item. In the ITEM_REF algorithm, a DO SELECT drives a DO of the section RLOOP. This action populates the PS_PP_MATCH_TAO temporary table using the same two lines and %BIND variables concatenated at the end of the basic insert that joins the payment, items, and item references.

```
AND X.REF_QUALIFIER_CODE = %BIND(REF_QUALIFIER_CODE)
AND X.REF_VALUE = I.%BIND(FIELDNAME, NOQUOTES)
```

Limiting Items Applied by References to Customer-Identified Items

Normally, a payment with an item reference pays items regardless of the item's customer ID. In cases in which you receive both reference information and customer identification, Payment Predictor restricts the items applied by references to the customers identified through the use of an algorithm group called #REFS_ONE. The #REFS_ONE algorithm group contains a section, ONE_CUST, that deletes from the PS_PP_MATCH_TAO record those rows in which the customer is not part of the remit from group associated with the MICR ID or the customer. This statement has no effect if the MICR ID or customer ID is invalid.

Ordering by Oldest Due Date First

Payment Predictor loads all the customer items into the PS_PP_MATCH_TAO record to perform oldest first processing (ordering items with the oldest item first). It loops through the items, record by record, in oldest due date first order and then deletes any unused records. Payment Predictor uses two algorithm groups that accomplish the same result in the same manner. They selectively eliminate items from the PS_PP_MATCH_TAO record with an ordering option. The two algorithms are:

- #OLDEST1: Orders open items from oldest to latest due date, including credit items.
- #OLDESTC: Includes all credits as part of the payment first, then applies payments.

  Orders the remaining items from oldest to latest due date.

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Allowing Partial Payments

If you are using the #OLDEST or #OLDESTC algorithm, Payment Predictor always makes partial payments on the last item that depletes the remainder payment amount for bill to customers when the payment amount does not exactly match the sum of the matched items. If you are using DTL_TLR (detail with tolerance algorithm), Payment Predictor makes partial payments when the payment amount does not exactly match the item balance amount and if the customer has been set up for partial payments on the Bill To Options page.

See Using #DETAIL and #DTL_TLR for Partial Payments and Deductions.

Setting Up for Prepayments

If your organization receives payments that are prepayments for specific invoices that you created in your billing application, you can set up Payment Predictor to create Prepay Items (WS-04). To take advantage of this feature, you must receive the invoice number in the ITEM field on the PS_PAYMENT_ID_ITEM record. You must also activate the NOTFOUND step (algorithm) in the DETAIL section (algorithm group) of the AR_PREDICT1 Application Engine process. You must also use a payment predictor method that uses detail references.

Using this feature is the same as creating a prepayment item on the payment worksheet. Payment Predictor applies the prepayment to an item later—after you enter an item in PeopleSoft Receivables that has an item ID that matches the value that you received in the ITEM field in the PAYMENT_ID_ITEM record.

Defining Payment Predictor Methods

To define payment predictor methods, use the Predictor Method (PP_METHODS) and Predictor Method Review (METHOD_REVIEW) components.

This section provides an overview of payment predictor methods, lists a prerequisite, and discusses how to:

- Define a payment predictor method.
- Review an example of a payment predictor method.

Pages Used to Define a Payment Predictor Method

Page Name	*Definition Name*	*Navigation*	*Usage*
Predictor Method	PP_METHODS_TABLE	Set Up Financials/Supply Chain, Product Related, Receivables, Payments, Predictor Method, Predictor Method	Define a payment predictor method.
Predictor Method Review - Review	PP_METHODS_REVIEW	Set Up Financials/Supply Chain, Product Related, Receivables, Payments, Predictor Method Review, Review	View, but do not change, an existing payment predictor method. The fields on this page are identical to those on the Predictor Method page.

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Understanding Payment Predictor Methods

A payment predictor method tells Payment Predictor how to handle the different situations it encounters during processing. Each method consists of a series of conditions and actions based on remittance information. You can define as many methods as you want, but keep the methods as simple as possible and tailor them closely to the remittance patterns of your customers to optimize the efficiency of auto matching. Although PeopleSoft Receivables ships with sample methods, you must create your own methods and assign them to a SetID or individual customers.

Ideally, the methods that you define should enable Payment Predictor to apply all your regular payments, leaving only the exceptions to be applied online using payment worksheets. To minimize the number of exceptions, your methods must reflect the ways that your customers pay you. You can assign methods to an entire business unit or to specific customers so that you can tailor your methods to groups of customers with similar payment practices.

If you have a mixed situation with some overrides, diagnosing problems is much easier if your methods are stored under one SetID. Deposit business unit values and item business unit values, if different, should both point to the same, common TableSet. Oracle also recommends that you keep the number of methods that you use to a minimum. Start with one method that is specified at the deposit business unit level. Then add methods for handling customers who consistently pay you in a way that is different from your other remit from customers.

When you define a payment predictor method, consider the reference information that comes with the payment and how it can be used to match the payment to the customer. The type of reference information determines which algorithms you use.

Oracle recommends that the first algorithm group in a method apply the most payments.

Important! If you use the vendor rebate option in PeopleSoft Purchasing or the claim back option in PeopleSoft Order Management, create payment predictor methods that do not write off the remaining balance for items. Assign those methods to the business unit that is set up for vendor rebate and claimback processing. Use the Claims Management Workbench in PeopleSoft Purchasing or PeopleSoft Order Management to handle write-offs. This enables the system to determine whether the write-offs meet the write-off tolerances for claim processing.

Payments Without Reference Information

For payments with no reference information, use the following algorithm groups.

- #BALANCE
- #COMBOS
- #OLDEST1
- #OLDESTC
- #OVERDUE
- #PASTDUE
- #STATMNT

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Payments with Summary Reference Information

For payments with summary reference information (that is, references with item identification but no amount), use the following algorithm groups:

- #REFS
- #REF_ONE
- #REF_NG

If you use the Cash Drawer Receipts feature to record payments for counter sales, use one of these algorithm groups in your payment predictor method to apply the payments.

Note: Use an algorithm group for detail references if you receive payments with summary reference information that pay for multiple line items with the same item ID.

Payments with Detail Reference Information

For payments with detail reference information (that is, references with item identification and amount), use the following algorithm groups:

- #DETAIL
- #DTL_TLR
- #DTL_PM
- #DTL_TPM

Related Links

Understanding Payment Predictor Modes
Understanding Sample Algorithm Groups

Prerequisite

You must define the algorithm groups for payment methods, because methods use algorithm groups to select items.

Predictor Method Page

Use the Predictor Method page (PP_METHODS_TABLE) to define a payment predictor method.

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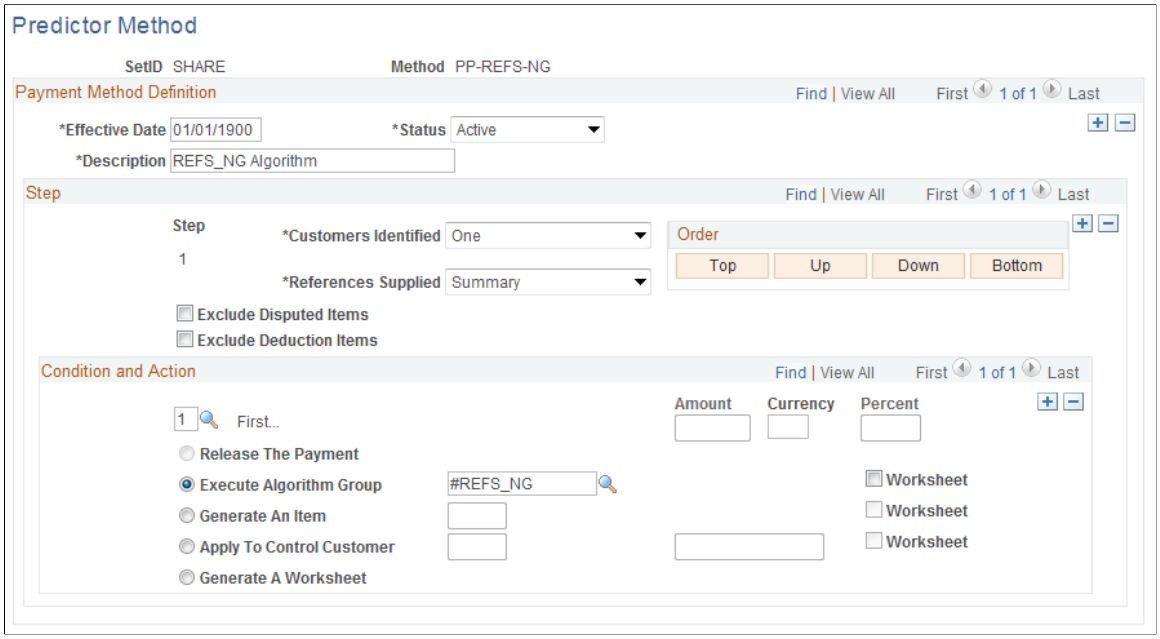
Navigation

Set Up Financials/Supply Chain, Product Related, Receivables, Payments, Predictor Method, Predictor Method

Image: Predictor Method page

This example illustrates the fields and controls on the Predictor Method page. You can find definitions for the fields and controls later on this page.



Step

Each step consists of one or more payment conditions; each condition has an action. The step number determines the order in which the step is processed in the method.

Click the Order buttons to change the order of the steps.

Customers Identified

Select if customers must be identified for this step. Values are: *None, One, More Than One,* and *Doesn't Matter.*

References Supplied

Select the type of reference information that the payment must have for this step. Values are:

Summary: Use summary references (references such as an invoice number without amounts).

Detail: Use detail references (references such as an item ID with an amount).

No: No reference identification.

Doesn't Matter: Process the step with or without reference information.

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In some cases, you do not care about customer information or payment references. For example, if you receive payment references, you can designate that customer information *Doesn't Matter* or vice versa. You might even define a step using *Doesn't Matter* in both cases: no matter how many customers are involved and regardless of payment reference information, take the specified action.

Exclude Disputed Items Select if you do not want to apply payments to items in dispute.

Exclude Deduction Items Select if you do not want to apply payments to deductions.

Condition and Action

A step must have at least one condition. You can assign up to seven conditions to a step and select one of five actions for each condition. The conditions cannot conflict with each other. The number of the condition determines the order in which it will be processed within the step. Values are:

1. *First...*
2. *Any Overpayment*
3. *Overpayment Exceeds*
4. *Overpayment Is Less Than*
5. *Any Underpayment*
6. *Underpayment Exceeds*
7. *Underpayment Is Less Than*

Note: If you use *Any Overpayment* or *Any Underpayment,* you cannot use the tolerance choices for overpayments or underpayments that exceed or fall short of a certain amount. The reverse is also true. If you use *Overpayment Exceeds, Underpayment Exceeds,* or *Underpayment Is Less Than,* you cannot use *Any Overpayment* or *Any Underpayment.* The exceptions are the #DTL_TLR and the #DTL_TPM algorithm group. For the #DTL_TLR and #DTL_TPM algorithm groups, you should not select any of the underpayment or overpayment conditions. The conditions for exceptions for this algorithm group are defined using the Predictor Detail Options page.

See Receivable Options - Predictor Detail Options Page.

Amount or Percent If you select an overpayment or underpayment, enter values in one or both of these fields. For example, you can specify an action when an overpayment is less than 100.00 EUR or less than 12 percent of the payment. If you specify both an amount and a percent, the system processes the overpayment or underpayment as long as one of the tolerance criteria is met. You can specify only one set of tolerance criteria for each condition. Enter the currency for the amount to enable the system to convert amounts properly when determining whether a write-off amount meets the tolerance.

You must select one of the following actions:

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Release The Payment

Select to have Payment Predictor reset the payment for processing in a subsequent step. Normally, if Payment Predictor has applied even part of a payment, it ignores that payment in future steps. You can release the payment several times within a method.

Not available for condition *1, First.*

Execute Algorithm Group

Select to have Payment Predictor run the SQL statements that are predefined as part of the selected algorithm group. A field appears to the right, so you can select the algorithm group.

If the method results in successful application, the payment status is *Applied,* and Payment Predictor creates a group and sets the posting action to *Batch Standard.* You can look at the group using an inquiry page. Select Worksheet to have Payment Predictor create payment worksheets instead of setting the posting action for the payment to *Batch Standard.*

Generate an Item

Select to have Payment Predictor create a pending item according to the system function that you provide in the field that appears. The payment status is *Applied,* and the posting action is *Batch Standard.* Select Worksheet to have Payment Predictor create payment worksheets instead of setting the payment to a *Batch Standard* posting action.

For an underpayment or overpayment condition, when more than one customer is identified in the PS_PP_CUST_TAO table, Payment Predictor will not create an adjustment item. Instead, it will create a payment worksheet and leave the remaining amount on the worksheet. You must manually balance the worksheet. The MAX function in SQL determines the highest ID through an alphanumeric sort sequence that will differ by database platform.

Valid system functions differ according to the payment conditions. Condition *1* can use only WS-05. Conditions *2, 3,* and *4* can use only WS-04, WS-05, WS-06, and WS-10. Conditions *5, 6,* and *7* can use only WS-07, WS-08, and WS-11.

Apply To Control Customer

Select to have Payment Predictor place the payment or remaining amount on account for the control customer business unit and customer ID that you provide. (If you omit the business unit, the system uses the deposit business unit by default.)

The payment status is *Applied,* and Payment Predictor creates a group and sets the posting action to *Batch Standard.* Select Worksheet to have Predictor create payment worksheets instead of setting the posting action for the payment to *Batch Standard.* This option is useful for placing payments on a control account when no customer is identified. This action is available only for Condition *1, First.*

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Generate A Worksheet Select to have Payment Predictor create a payment worksheet for online review. The payment status is *Worksheet.* You can look at the resulting payment worksheet by accessing the Worksheet Selection page. The worksheet has the items that Payment Predictor matched with payments, plus the suggested overpayments and underpayments. You can then use the worksheet to accept the results of Payment Predictor processing as is or to make manual adjustments. When you are done working with the payment worksheet, you can post the payments.

Note: If you select Apply To Control Customer and Payment Predictor cannot identify any customers, Payment Predictor determines whether the default method associated with the deposit business unit indicates Apply To Control Customer when the customer identification is missing or is set to *Doesn't Matter.*

Reviewing an Example of a Payment Predictor Method

This section includes an example of a summary reference Payment Predictor method.

The sample method contains five steps. Each step is based on remittance characteristics: how to structure Payment Predictor's actions based on the results of customer identification and the presence or absence of summary reference information. Each step considers various payment conditions and each condition has an associated action.

The example assumes that you receive a mix of payments, some with payment summary references —references without associated item amounts—and some without summary references. It places the steps using algorithm groups for payments with references first, because it is normally more efficient to perform those steps first.

Note: To create an example of a detail reference method, change the algorithm group in Step 1 to one of the algorithm groups for detail references.

Step 1

In Step 1, the method's remittance conditions take into account payments with references. Regardless of whether customers are identified, if payment summary references are supplied, Payment Predictor runs the algorithms in the #REFS group.

For the Customers Identified field, select *Doesn't Matter.* For References Supplied, select *Summary.*

Step 1, Condition 1 (First) Select Execute Algorithm Group, and then select *#REFS.*

Step 1, Condition 3 (Overpayment Exceeds) Enter a value in the Amount or Percent field. For example, an amount of *100.00.* Select Release The Payment.

If an overpayment exceeding the tolerance occurs, the method directs Payment Predictor to release the payment for processing by another relevant step.

This step shows that when a large variance occurs, the wrong item may have been referenced. In this case, releasing the

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payment is better than applying it to the wrong item, which may belong to a different customer.

Another possibility is that a mix of valid and invalid references caused the large overpayment. If most references are valid or most payments have only one reference, this use of the overpayment condition could be helpful.

Step 1, Condition 4 (Overpayment Is Less Than)

Enter a value in the Amount or Percent field, for example, a percent value of *15.* Select Generate An Item and select the system function WS-05 to place an amount on account.

The same remittance conditions apply here as in the previous condition. If an overpayment is less than the specified tolerance, Payment Predictor creates an on-account item. You can then use this item to apply to another item on a maintenance worksheet.

Notice that the tolerance amounts are the same as for Condition 3. Use the same amounts for both of the overpayment conditions so that Payment Predictor can handle all overpayment amounts.

You don't need to build a worksheet for online review; instead, enable the resulting payment group to be processed the next time the Receivable Update Application Engine process (ARUPDATE) runs for the appropriate business unit.

Step 1, Condition 6 (Underpayment Exceeds)

Enter a value in the Amount field, for example, *5.00.* Select Generate An Item and select the WS-08 system function to create a deduction.

The same remittance conditions apply here. If an underpayment occurs that is greater than the specified amount, Payment Predictor creates a deduction for the difference and builds a worksheet for online review.

To define this condition and the following one, an online payment application scenario was considered and Payment Predictor was directed to emulate that action during background processing.

Step 1, Condition 7 (Underpayment Is Less Than)

Enter a value in the Amount field, for example, *5.00.* Select Generate An Item and select the WS-11 system function to eliminate an underpayment.

The same remittance conditions apply here. If a very small underpayment occurs, Payment Predictor writes off the amount of the underpayment. You don't need to build a worksheet for online review; instead, enable the resulting payment group to be processed the next time the Receivable Update process runs for the appropriate business unit.

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Step 2

The second step in the sample method runs regardless of the results of customer identification and only if you did not receive references.

For Customers Identified, select *Doesn't Matter* to ask Payment Predictor to process any payment for which at least one customer was identified. For References Supplied, select *No.*

Step 2, Condition 1 (First) Select Execute Algorithm Group, and then select *#COMBOS.*

This algorithm group has three algorithms, two of which are active in the sample data. The two active algorithms look for a single debit or a single debit net of earned discount—belonging to one of the identified customers—that matches the payment amount. This approach is useful if your remittance analysis indicates that your customers often pay one open item at a time and the open items are usually for different amounts.

If you do not offer discounts, inactivate the algorithm that evaluates earned discounts. If your customers often pay two items at a time, consider activating the algorithm that looks for any two items combined that match the payment amount.

Step 3

Step 3 repeats the same remittance conditions as Step 2. It runs regardless of the results of customer identification and only if you did not receive references.

This step is useful for customers who often pay their entire open-item balance. An algorithm variation exists for handling earned discounts.

For Customers Identified, select *Doesn't Matter* so that Payment Predictor processes any payment for which at least one customer is identified. For References Supplied, select *No.*

Step 3, Condition 1 (First) Select Execute Algorithm Group, and then select *#BALANCE.*

Step 4

Step 4 repeats the same remittance conditions as Steps 2 and 3. It runs regardless of the results of customer identification and only if you did not receive references.

For Customers Identified, select *Doesn't Matter* to ask Payment Predictor to process any payment for which at least one customer was identified. For References Supplied, select *No.*

Step 4, Condition 1 (First) Select Execute Algorithm Group, and then select *#PASTDUE.*

This step shows how the order in which algorithms are run must be taken into consideration. More than one algorithm group could apply to the same payment.

For example, if a remit from group has only one open item (for a new or low-volume customer), then either #COMBOS or #BALANCE would work. If all of the open items are past due (customer has not bought anything recently), then #BALANCE or #PASTDUE would work. Under these circumstances, you should order the algorithms from most to least efficient, which would result in the order #COMBOS, followed by #BALANCE, and then #PASTDUE.

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Other factors, such as the number of payments that a given algorithm group applies, are also important. If #PASTDUE could apply to 90 percent of payments, #BALANCE to 10 percent, and #COMBOS to 10 percent (the total can exceed 100 percent), then an option is to place #PASTDUE first. These decisions must be made on an individual basis, looking at both payment profiles and enabled algorithms.

When you start using Payment Predictor, begin by ordering steps according to efficiency. If production runs demonstrate that most payments are applied in a step far down in the method, reorder the steps until you establish an optimal configuration.

Step 5

Step 5 runs regardless of remittance conditions. It places any payments that steps 1 through 4 did not apply on account for a control customer. It acts as a *catch all* for payments that it could not identify.

For Customers Identified, select *Doesn't Matter* to enable Payment Predictor to process any payment for which at least one customer is identified. For References Supplied, select *Doesn't Matter*.

Step 5, Condition 1 (First)

Select Apply to Control Customer, and then select a business unit and customer ID, selecting *99999* or another out-of-range identifier. Select the Worksheet check box.

Take a similar approach if your business practices call for posting all unidentified cash to a control customer.

Setting Up Parallel Processing

This section provides an overview of parallel processing for Payment Predictor and discusses how to:

- Define the maximum instances for PSAdmin.
- Define the maximum concurrent processes for the server.
- Define the number of parallel processes.
- Add more parallel processes to the AR_PP multiprocess job.
- Add additional Payment Predictor process definitions.

Pages Used to Set Up Parallel Processing

Page Name	*Definition Name*	*Navigation*	*Usage*
Server Definition	SERVERDEFN	PeopleTools, Process Scheduler, Servers, Server Definition, Server Definition	Define the maximum concurrent processes for Application Engine processes.
AR Parallel Processing Options	PARALLEL_AR_SBP	Set Up Financials/Supply Chain, Install, Installation Options, Receivables Click the Parallel Processing Options link.	Define the number of parallel processes or partitions to use with Payment Predictor.

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Page Name	*Definition Name*	*Navigation*	*Usage*
Job Definition	PRCSJOBDEFN	PeopleTools, Process Scheduler, Jobs, Job Definition, Job Definition	Add additional Payment Predictor process definitions to run the AR_PP multiprocess job.
Process Definition	PRCSDEFN	PeopleTools, Process Scheduler, Processes, Process & Definition, Process Definition	Add additional Payment Predictor process definitions if you need to run more than eight parallel processes.

Understanding Parallel Processing for Payment Predictor

PeopleSoft Receivables enables you to process multiple Payment Predictor processes in parallel to achieve higher performance. You initiate the processes using one run control and the process automatically divides the work between the number of partitions that you specify in your setup.

The Payment Predictor multiprocess job (ARPREDCT) includes:

- The AR_PREDICT1 process.
- The AR_PP multiprocess job.

The following diagram illustrates how the Payment Predictor process performs parallel processing on four different AR jobs. The process prepares and builds staging tables and partitions the work into four

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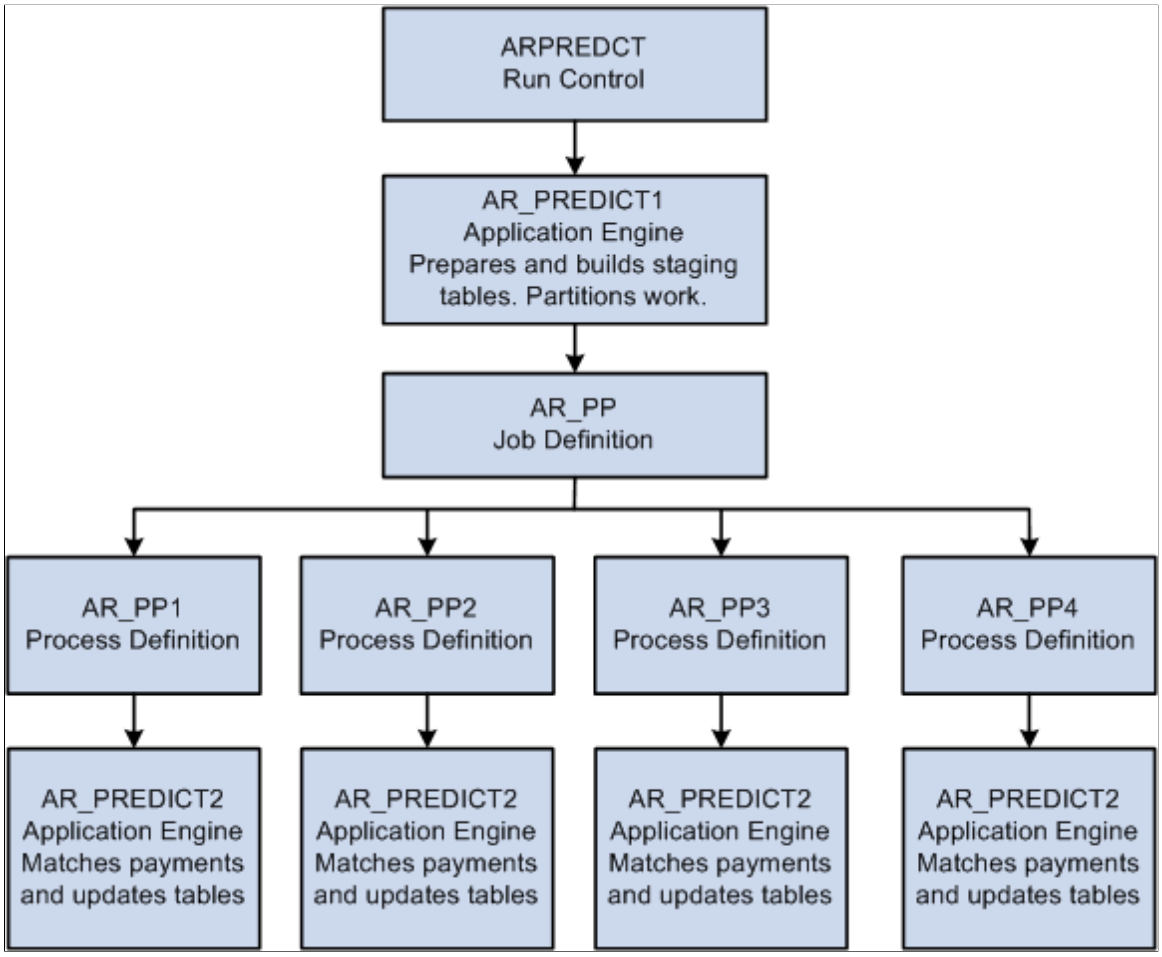
different jobs, which are run parallel to each other. The Payment Predictor process for each job matches the payments and updates the tables.

Image: Payment Predictor parallel process workflow

Payment Predictor parallel process workflow for four different AR jobs: The process prepares and builds staging tables and partitions the work into four different jobs, which are run parallel to each other. The Payment Predictor process for each job matches the payments and updates the tables



When you use PeopleSoft Process Monitor to check the status of the process, you view the status of the AR_PREDICT1 process and each process within the AR_PP multiprocess job. The system does not indicate that the Payment Predictor multiprocess job (ARPREDCT) is successful until each parallel process finishes. The Job Message Log Summary page summarizes all the individual parallel-process message log messages for the entire ARPREDCT job.

AR_PREDICT1 Process

The AR_PREDICT1 process acts as a preprocessor for the actual payment matching process and also:

- Gathers all the qualified data for processing.
- Places the qualified data in temporary tables.
- Partitions the data between the child processes.

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- Initiates the AR_PP multiprocess job that starts child processes in parallel.

The distribution of the data among the child or parallel processes is based on the composition of the data and the number of parallel processes. The process attempts to spread the data volume evenly among the processors. The staging phase takes a little longer, but the overall processing time is faster because multiple children processes run concurrently. You should balance the decision of using parallel processing or single-thread processing based on the volume of data and the hardware capacity to get the maximum benefit from this feature.

AR_PP Multiprocess Job

The AR_PP multiprocess job contains all the Application Engine process definitions that you use for parallel processing, such as AR_PP1. Each process definition calls the AR_PREDICT2 Application Engine process, which actually matches the payments, updates the application tables, and performs table cleanup before the process ends.

PeopleSoft Receivables delivers eight process definitions—AR_PP1 through AR_PP8. If you want to run more than eight partitions of the Payment Predictor process at once, you must define additional process definitions. Use the AR_PP1 process definition as an example.

The standard setup for the AR_PP multiprocess job is to run a single threaded process, which contains only the AR_PP1 process definition. If you want to use parallel processing, you must assign additional process definitions to the job definition. You must also specify the number of partitions that your organization will use. You might have to experiment with the number of partitions that works for you. Oracle recommends that you assign just a couple of additional partitions and increase the number, if needed.

You might also have to override the server settings for your organization. By default, you can run up to three instances of a process at one time. If you want to run additional instances, you must change your configuration. If you also use parallel processing for the Aging (AR_AGING), Statements (AR_STMTS), and Receivable Update (AR_UPDATE) processes, the maximum instances applies to those processes, as well. For example, if you want to run eight instances for the Receivable Update process and four for the Payment Predictor process, you must configure your server for eight instances.

Defining the Maximum Instances for PSAdmin

Open the PSAdmin tool on your server to change the configuration settings.

To change the maximum instances:

1. Scroll to the section titled Values for config section - PSAESRV.

   The section looks like this:

   ```
   Values for config section - PSAESRV.

   Max Instances = 3.

   Recycle Count=0

   Allowed Consec Service Failures=0.
   ```

2. Change the value for Max Instances to the maximum number of parallel processes that you want to run at once.

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Defining the Maximum Concurrent Processes for the Server

Use the Server Definition page (SERVERDEFN) to define the maximum concurrent processes for Application Engine processes.

Navigation

PeopleTools, Process Scheduler, Servers, Server Definition, Server Definition

Process Type and Max Concurrent	For the Application Engine process type, enter the maximum number of parallel processes that you run at once. This figure must be the same or greater than the maximum instances that you defined for PSAdmin.

Related Links

PeopleTools: PeopleSoft Process Scheduler

Defining the Number of Parallel Processes

Use the AR Parallel Processing Options page (PARALLEL_AR_SBP) to define the number of parallel processes or partitions to use with Payment Predictor.

Navigation

Set Up Financials/Supply Chain, Install, Installation Options, Receivables and click the Parallel Processing Options link.

Parallel Process and Maximum Partitions	Enter the exact number of partitions or parallel processes that you want to run for the AR_PREDICT parallel process.

Adding More Parallel Processes to the AR_PP Multiprocess Job

Use the Job Definition page (PRCSJOBDEFN) to add additional Payment Predictor process definitions to run the AR_PP multiprocess job.

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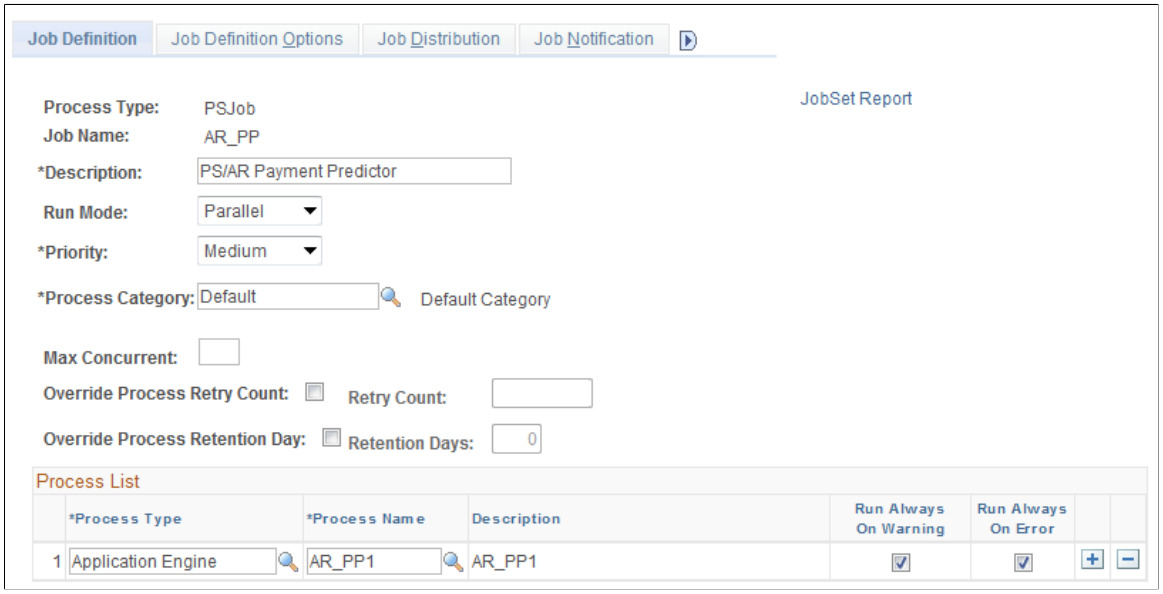
Navigation

PeopleTools, Process Scheduler, Jobs, Job Definition, Job Definition

Image: Job Definition page

This example illustrates the fields and controls on the Job Definition page.



Run Mode Always select *Parallel.*

Process Type and Process Name Enter *Application Engine* for the type and select from *AR_PP2* to *AR_PP8* for each separate partition or process that you want to run. If you define additional process definitions, select the name of the definitions that you added.

Note: You must have the same number of rows in the process list as you enter in the Maximum Partitions field on the AR Parallel Processing Options page.

Run Always on Warning and Run Always on Error You must select these check boxes.

Related Links

PeopleTools: PeopleSoft Process Scheduler

Adding Additional Payment Predictor Process Definitions

Use the Process Definition page (PRCSDEFN) to add additional Payment Predictor process definitions if you need to run more than eight parallel processes.

Navigation

PeopleTools, Process Scheduler, Processes, Process & Definition, Process Definition

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Complete the fields on this page and the other pages in the Process Definition component (PRCSDEFN) to match the AR_PP1 process definition with two exceptions:

- Use another name.
- Use another description.

Use this format for the name: AR_PP#. For example: AR_PP9.

Related Links

PeopleTools: PeopleSoft Process Scheduler

Selecting Payments for Payment Predictor Processing

When you set up Payment Predictor methods, establish a hierarchy for processing business units, customers, deposits, and payments. This table describes how to further refine the process by excluding specific customers or payments:

Defaults	*Page Used to Set Default*	*What Defaults Affect*	*Turn On/Off*	*Assign Method*
TableSet	Receivables Options - Payment Options	Business Units Determines which Payment Predictor method the system uses as the default for a business unit.	NA	X
Bank Account	Information	Deposits Payment Predictor evaluates payments received electronically as well as those entered online. When the system receives a payment through a payment interface, it checks the bank account's attributes to determine whether payments from this bank account should use Payment Predictor as their default application approach. The associated bank account that uses Payment Predictor should have the PP_SW field in the PS_BANK_ACCT_DEFN table set to *Y*.	X	NA

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Defaults	*Page Used to Set Default*	*What Defaults Affect*	*Turn On/Off*	*Assign Method*
Customer	Bill To Options	Bill To Customers Enables you to override the Payment Predictor method set at the business unit level for this customer. Supports putting an individual customer on hold to exclude its items from consideration by Payment Predictor.	X	X
Payment	Express Deposit Payments Regular Deposit Payments Worksheet Selection	Payments Determines whether Payment Predictor should apply an individual payment from an electronic payment or from an online payment. This choice overrides the on and off setting at the TableSet or bank account level. To include or exclude an entire deposit for Payment Predictor processing, you must take action for each payment in the deposit. Although usually not done, you can use Payment Predictor from the express deposit pages. Enter reference information, and then select Payment Predictor.	X	NA

Note: NA means Not Applicable.

Related Links

Receivables Options - Payment Options Page

Understanding Payments and Deposits

Applying Payments Using Payment Worksheets

"External Accounts - Account Information Page *(PeopleSoft FSCM 9.2: Banks Setup and Processing)*"

"General Information - Bill To Options Page *(PeopleSoft FSCM 9.2: Order to Cash Common Information)*"

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Reviewing Payment Predictor Temporary Tables and Sections

This section discusses how to:

- Review temporary tables.
- Review Payment Predictor sections and SQL statements.

Reviewing Temporary Tables

As an Application Engine-based program, Payment Predictor makes extensive use of set processing and temporary tables. This design improves performance and enhances your ability to modify processing for your environment.

Set processing is a method of manipulating data that operates on more than one row at a time. It is not a SELECT, FETCH, and UPDATE approach; rather, it inserts, updates, and deletes rows in sets. For example, Payment Predictor runs an algorithm group for all payments in all business units that use the current method and meet the remittance conditions of the current step.

The Payment Predictor uses cursor-based processing with reuse selected to avoid data contention and improve performance in support of the parallel processing.

Each of the temporary tables has PROCESS_INSTANCE as the high-order key to enable multiple Payment Predictor jobs to run on the server in parallel without interference.

The temporary tables are organized according to logical levels of data: payments, customers, items, steps, and matches.

Payment Predictor uses the following key temporary tables:

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Table	*Description*
PS_PP_PYMNT_TAO	This table is the first table Payment Predictor populates. It contains one row for each payment processed. The PREPARE section populates this table. Payment Predictor processes only payments selected for Payment Predictor (PS_PAYMENT.PP_SW = Y) that are in balanced deposits (PS_DEPOSIT_ CONTROL.BAL_STATUS = I) for requested business units. Keys: PROCESS_INSTANCE, DEPOSIT_BU, DEPOSIT_ID, PAYMENT_SEQ_NUM. If any rows exist in PS_PAYMENT_ID_ITEM, the system sets PP_REF_STATUS to *Y*—references supplied. This setting is important because Payment Predictor processes payments with reference information differently than payments without reference information. **Note:** Payment Predictor changes the initial value of *Y* to *N*—no references supplied—if it cannot identify any customers based on the reference information. That is, a value of *N* might be interpreted as no references supplied or that all references supplied are invalid. Payment Predictor sets the value of PP_MICR_STATUS based on an analysis of the contents of PS_PP_CUST_TAO. The field name is somewhat misleading; the values placed in the field refer to the broader results of customer identification and not just the presence of a MICR ID. End result values are: • *M* (more than one customer identified) • *S* (only one customer identified) • *N* (no customer identified). Payment Predictor stores the method and the SetID for the method that was used to process the payment on this table. The PP_APPL_STATUS and PP_DISPOSITION fields contain information about the status of a payment and whether it has been applied or whether it requires a worksheet.

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Table	*Description*
PS_PP_CUST_TAO	This table contains one row for each customer identified by each payment. Keys: PROCESS_INSTANCE, DEPOSIT_BU, DEPOSIT_ID, PAYMENT_SEQ_NUM, CUST_ID (duplicates allowed) Customers are identified using one or more of the following conditions: • One or many rows in PAYMENT_ID_ITEM containing reference information. • One or many rows in PAYMENT_ID_CUST containing a MICR ID. • One or many rows in PAYMENT_ID_CUST containing a customer ID (with or without a business unit). **Note:** When a payment has reference information, Payment Predictor does not use the customer identification information placed in the PS_PP_CUST_TAO table. Instead, it uses the reference qualifier and reference information to find the corresponding items on PS_ITEM. The PS_ITEM records contain the business unit and the customer identifier. Payment Predictor uses the business unit and customer identifier to determine the appropriate customers and related remit from customers.
PS_PP_ITEM_TAO	This table contains one row for each item considered for payment application. If the payment does not have reference information (rows in PS_PAYMENT_ ID_ITEM), Payment Predictor loads all open items for all customers in PS_PP_CUST_TAO into this table. Later, non-reference-based algorithms that are associated with a method evaluate the data in PS_PP_ITEM_TAO. **Note:** An algorithm does not have to use this table as the basis for its evaluation. For example, suppose that the reference-based algorithms obtain information directly from PS_ITEM, bypassing PS_PP_ITEM_TAO completely. Payment Predictor then runs a reference algorithm by inserting a row for each item selected by that algorithm directly into PS_PP_MATCH_ TAO. It then *backloads* the matches into PS_PP_ITEM_TAO to maintain consistency between these two tables.

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Table	*Description*
PS_PP_STEP_TAO	This table contains one row for each step, condition, and action of each method that is processed in a run. The SBLD module populates this table and then performs each step in turn. SBLD drives the payment application process. After the process loads all steps for all identified methods into PS_PP_STEP_TAO, this module does a SELECT, FETCH, and DELETE of each method step in order. The actions associated with a step are performed simultaneously against all payments that have not been processed (or have been released), that have been assigned to the current method by Payment Predictor, and that meet the remittance pattern specified for the step. When the Payment Predictor process finishes, this table should be empty (because all steps should have been processed).
PS_PP_MATCH_TAO	The process uses this table to evaluate overpayment and underpayment conditions. This table contains one row for each item to be paid by the payment or to be included on a payment worksheet. It is populated by an algorithm (or by WBLD when you use the Generate A Worksheet option). It might also contain one additional row for each payment that represents a new item generated by the Payment Predictor. It is actually the join between this table and PS_PP_ITEM_TAO that represents the transactions generated by a payment for a worksheet or pending group.
PS_PP_OCSEQ_TAO	The process uses this table to evaluate the sequence of overdue charge entry reasons in the ENTRY_REASN_TBL.

Related Links

"Installation Options - Receivables Page *(PeopleSoft FSCM 9.2: Application Fundamentals)*"

Reviewing Payment Predictor Sections and SQL Statements

The Payment Predictor multiprocess job (ARPREDCT) runs two Application Engine processes—AR_PREDICT1 and AR_PREDICT2. Each Application Engine process runs a collection of SQL statements. The AR_PREDICT2 process contains algorithm groups that represent sections. Each algorithm in the section represents a step that is either an SQL statement or the DO command of another section. If you want to perform a DO command on a section more than once, you use a DO SELECT. The processes perform the section that you specify once for each row that the select returns. It places values returned by the select in %BIND variables and references them by name in subsequent SQL statements.

The AR_PREDICT1 process prepares the staging tables and populates the temporary tables for the second multiprocess job. The staging tables are PS_PP_ITEM_TMP, PS_PP_CUST_TMP, and PS_PP_PYMNT_TMP, and they are images of the tables PS_PP_ITEM_TAO, PS_PP_CUST_TAO, and PS_PP_PYMNT_TAO. The staging tables populate the temporary tables used by the child processes. The AR_PREDICT2 process uses the information in the temporary tables to generate the groups and worksheets.

The AR_PREDICT2 process flow has four stages:

- Executing method steps.

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- Generating transactions.
- Updating tables and status.
- Releasing process instances on tables.

This section provides background information about the sections in the AR_PREDICT1 and AR_PREDICT2 Application Engine processes.

AR_PREDICT1 - Preparing Temporary Tables

This table describes the sections that prepare temporary tables:

Section	*Description*
PREPARE	Builds the temporary tables PS_PP_PYMNT_TAO and PS_PP_ITEM_TAO. For payments containing no references or completely invalid references (PS_PP_ PYMNT_TAO.PP_REF_SW = N), it loads all items for the customers identified through PS_PAYMENT_ID_CUST into PS_PP_ITEM_TAO.

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Section	*Description*
ID_ITEM	Populates the temporary table PS_PP_CUST_TAO with customer identification information for payments with references (PS_ PYMNT_TAO.PP_REF_ STATUS = Y). Platform-specific codes can apply in this section. First, Payment Predictor determines a list of the types of references that it uses for all payments in the run. Then for each type of reference it uses, it builds a dynamic SQL statement to insert a row into PS_PP_CUST_TAO for each payment. For each type of reference, it runs two SQL statements based on the algorithms CUSTMP1 and CUSTMP2. For example, if ITEM references were included in any payments in the run, the module would concatenate "AND X. REF_ QUALIFIER_CODE = 'I' AND X.REF_VALUE = I. ITEM)" to the end of the statements and run the statements. Loaded from the PREPARE section as a DO SELECT, ID_ ITEM. `%SelectInit(REF_QUALIFIER_CODE, FIELDNAME)SELECT DISTINCT R.REF_QUALIFIER_CODE , R.FIELDNAMEFROM %Table(PP_PYMNT_TAO) P , PS_PAYMENT_ID_ITEM X , PS_AR_FLD_REF_TBL R WHERE P.PROCESS_INSTANCE = %Bind(PROCESS_INSTANCE) AND P.PP_REF_STATUS = 'Y' AND P.DEPOSIT_BU = X.DEPOSIT_BUAND P.DEPOSIT_ID = X.DEPOSIT_IDAND P.PAYMENT_SEQ_NUM = X.PAYMENT_SEQ_NUMAND X.REF_QUALIFIER_CODE = R.REF_QUALIFIER_CODE AND R.REF_STATUS = 'A'`  Payment Predictor accomplishes the same results without a special module for the dynamic SQL. All the SQL is dynamic, and Payment Predictor uses the Application Engine bind variables that are returned from the DO SELECT.  `AND X.REF_QUALIFIER_CODE = %BIND(REF_QUALIFIER_CODE)AND X.REF_VALUE = I.%BIND (FIELDNAME, NOQUOTES)`
ID_CUST	Populates the PS_PP_CUST_TAO temporary table with customer identification information for payments with MICR or customer references. This is also done from PREPARE. Platform-specific codes can apply in this section.

AR_PREDICT2 - Executing Method Steps

This table describes the sections that run method steps:

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Section	***Description***
SBLD	This section builds the PS_PP_STEP_TAO temporary table and then performs each step in turn. First, it inserts one row for each step, condition, and action of each method needed to process all payments for all business units requested. For example, if the step has a condition that runs an algorithm and then generates an adjustment for an underpayment, it inserts two rows into PS_PP_STEP_TAO. It deletes each row upon completion; this table should be empty at the end of a normal run. After the PS_PP_STEP_TAO table is created, the second phase begins.
STEP	The Step Manager, done from SBLD with a DO SELECT. Depending on the step and condition that the system is processing, the appropriate section is done.
GENITEM	Run for each Generate An Item step. It might generate items based on the criteria specified in the method and on the condition of the payment.
WBLD	Run for each Generate A Worksheet step. It might generate worksheets based on the criteria specified in the method and on the condition of the payment.
CNTL_ACT	Run for a control account step.
RELEASE	Run for each release. The payment step uses only the temporary tables. It releases a payment that an algorithm has attempted to apply, enabling subsequent method steps that match the remittance profile to process the payment. When an algorithm finds any items to apply for a payment, another algorithm (or method step) does not consider that payment for application unless a Release The Payment step releases it.
ALGR	Not a true section. A *dynamic DO* performs the actual run of the SQL contained in the algorithm group, and the section that is run is the name of the algorithm group. The name of an algorithm group must begin with a # and must match the name of a section. An algorithm is a group of statements in a section. When an algorithm populates PS_PP_MATCH_TAO, it must set the value of PP_PROC_FLAG to *0.* Subsequent statements included in the algorithm group enable you to further adjust or refine the answer set contained in PS_PP_MATCH_TAO to: • Limit the answer set to just the customers included in the identifying information. • Add a unique single debit or credit.

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Section	Description
ALGRDONE	Performs system processing after an algorithm populates PS_PP_MATCH_TAO. This includes handling the bulk of the Payment Predictor hold logic, performing the Check Pending option, and eliminating duplicate items from being selected. After it is called, all items selected have PS_PP_MATCH_TAO. PP_PROC_FLAG = *1*. This switch changes to *2* after the group of steps is completed—after an Execute Algorithm and then overpayment and underpayment clauses. ALGRDONE appears in sections at the points where the answer set can be modified. PeopleSoft Receivables implements this in the algorithm groups of #BALANCE, #COMBOS, #PASTDUE, and #STATEMNT.

AR_PREDICT2 - Generating Transactions

This table describes the sections that generate transactions:

Section	Description
UPDM	Updates the matches. This is required to assign sequence numbers needed for building the PS_PENDING_ITEM and PS_PAYMENT_ITEM tables. This is a SELECT, FETCH, and UPDATE operation. UPDM performs other functions, including building deposits and payments generated during the run, making an additional pass for the check pending option, and handling the orphan payments that have not been processed. In addition, it excludes items that have been selected but that have a different currency from the payment.
PGEN	Generates payment worksheets, group control, and pending items, as needed. These are all set mode operations—a series of SQL statements run, each creating worksheets for a subset of payments.
PUPD	Performs a SELECT, FETCH, and UPDATE of each payment being processed in this run and updates the PS_PAYMENT table accordingly. PUPD exists as an individual section, because it can be replaced with a stored procedure on some SQL platforms.
TERMINATE	Calculates and logs messages for the payment totals and payment amounts either applied, generated to worksheets, or released. Releases the process instances on tables used.

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Chapter 10

Setting Up Automatic Maintenance Processing

Understanding the Automatic Maintenance Process

The Automatic Maintenance process (AR_AUTOMNT) is a PeopleSoft Application Engine process that matches debit items to credit items. The process is useful when you want to automatically match items with the same amounts or when you want to automatically close deductions and disputed items.

The process places the items that meet your matching criteria in match groups unless they are already selected in a worksheet, such as the payment or maintenance worksheet. A match group must contain at least one debit item and one credit item, but it can contain multiple debit and credit items.

You create automatic maintenance methods that define the rules for matching the items, and specify which method to use for each business unit or when you run the process.

The process:

- Executes the steps in the automatic maintenance method that you assign to the business unit, unless you override it for all business units on the run control page.

  As the process executes each step, it creates a row in a temporary table for each item that it tries to match. The process also stores the appropriate action for each step in a temporary table.

- Writes off the remaining balance for match groups, if the balance meets the write off tolerances.

  If the match group contains only one debit and one credit, it creates either a MT-02 (write off a credit) or MT-03 (write off a debit) item. If the group contains multiple debits or credits, it creates either a MT-06 (write off remaining credit) or MT-07 (write off remaining debit) item.

- Creates a maintenance group for each corporate customer, which has match groups for conditions where the step does *not* create a worksheet.

  The process sets the group to post. When you post the group, the Receivables Update process (ARUPDATE) creates distribution lines for the items, using the accounting template for the appropriate automatic entry template.

- Creates a maintenance worksheet for each corporate customer, which has match groups for conditions where the step creates a worksheet.

  You must review the worksheet and set the group to post.

- Creates an item maintenance activity for each item.

  Enters the same value in the match group ID field in the item maintenance activity for each item in the group.

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- Uses the anchor business unit on the run control as the anchor business unit for each maintenance group or worksheet.

  The Receivables Update process uses the anchor business unit to generate interunit accounting entries when items are matched across business units.

- Converts the item amounts to a common currency to handle items in different currencies.

  The process uses the general ledger base currency for the anchor business unit that you entered on the run control for the common currency. If you do not enter an anchor business unit on the run control page, the process uses the general ledger base currency for the business unit with the lowest value in the grid that appears on the run control page.

Note: The SetID for the business unit being processed must have the following System Function IDs active: MT-01, MT-02, MT-03, MT-04, MT-05, MT-06, and MT-07.

Related Links

Understanding Multicurrency Processing
Item Activity From a Match Group Page
Write-Off Tolerances

Setting Up Automatic Maintenance Methods

To set up automatic maintenance methods, use the Automatic Maintenance Method component (AUTOMNT_METHOD).

This section provides an overview of automatic maintenance methods and discusses how to:

- Identify automatic maintenance methods.
- Define automatic maintenance method details.
- View a sample automatic maintenance method.

Pages Used to Set Up Automatic Maintenance Methods

Page Name	*Definition Name*	*Navigation*	*Usage*
Method Summary	AUTOMNT_METHOD	Set Up Financials/Supply Chain, Product Related, Receivables, Credit/ Collections, Automatic Maintenance Methods, Method Summary	Add a new automatic maintenance method or view a summarized list of the steps in an existing method.
Method Detail	AUTOMNT_STEP	Set Up Financials/Supply Chain, Product Related, Receivables, Credit/ Collections, Automatic Maintenance Methods, Method Detail	Define the steps that the Automatic Maintenance process performs when you run a method.

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Understanding Automatic Maintenance Methods

Automatic maintenance methods define rules for matching debits and credits and for handling remaining balances for each match group. The Automatic Maintenance process uses the method that you assign to the business unit for processing unless you override the method for all business units on the Automatic Maintenance run control page.

Each method contains a series of steps that the process executes sequentially. For each step, you specify:

- One matching instruction.
- As many conditions and actions as necessary.
- Whether to exclude certain types of items, such as deductions.

You select one of these matching instructions for each step:

- Have the process match a value in a field in the debit items to a value in a field in the credit items.

  If an automatic maintenance method indicates that the process should exactly match items by their open amount and the One to One option is selected in the method, the items must be unique. For example, if you have two 1,000.00 EUR credits and one 1,000.00 EUR debit, the process does not place any of the items in a match group.

- Have the process execute the #OLDEST or user-defined algorithm group.

  The #OLDEST algorithm group matches open items by due date—matching the items with the oldest due dates first—until either all the available credits or all the available debits are matched. It uses the directions that you provide for the step to determine how to handle the remaining balance.

- Have the process write off items with a specific entry type and reason that were not matched in previous steps.

  The write-off amount must meet the write-off tolerances defined for the entry reason assigned to the automatic entry types associated with the Write-off a Credit (MT-02), Write-off a Debit (MT-03), Write-off Remaining Credit (MT-06), and Write-off Remaining Debit (MT-07) system functions.

For the first two instructions, you define the action that the process takes based on the remaining balance for the match group. The system populates the actions for the last instruction and you cannot change them. You also define whether to put the match group or write-off on a maintenance worksheet.

Designing Methods Based on Reference Values

It is essential that you have a thorough understanding of how your organization tracks reference information on credit items when you create your automatic maintenance methods.

Ideally, the methods that you define enable the Automatic Maintenance process to match the majority of your debits and credits and to write off the remaining balances, leaving only the exceptions to be matched or written off using the maintenance worksheet. The trick is to fit your methods to the way that your business processes populate reference information.

Place the steps that produce the greatest number of matches at the beginning of the automatic maintenance method. For example, if you are creating a method to resolve deductions, and the majority of your customers provide the claim number in the Claim Number field when they take the deduction, and

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you also enter it in the Claim Number field when you create the credit memo, use the Claim Number field in the first step.

As you work with methods during implementation, you will probably change them until you find the most efficient way to match items.

Method Summary Page

Use the Method Summary page (AUTOMNT_METHOD) to add a new automatic maintenance method or view a summarized list of the steps in an existing method.

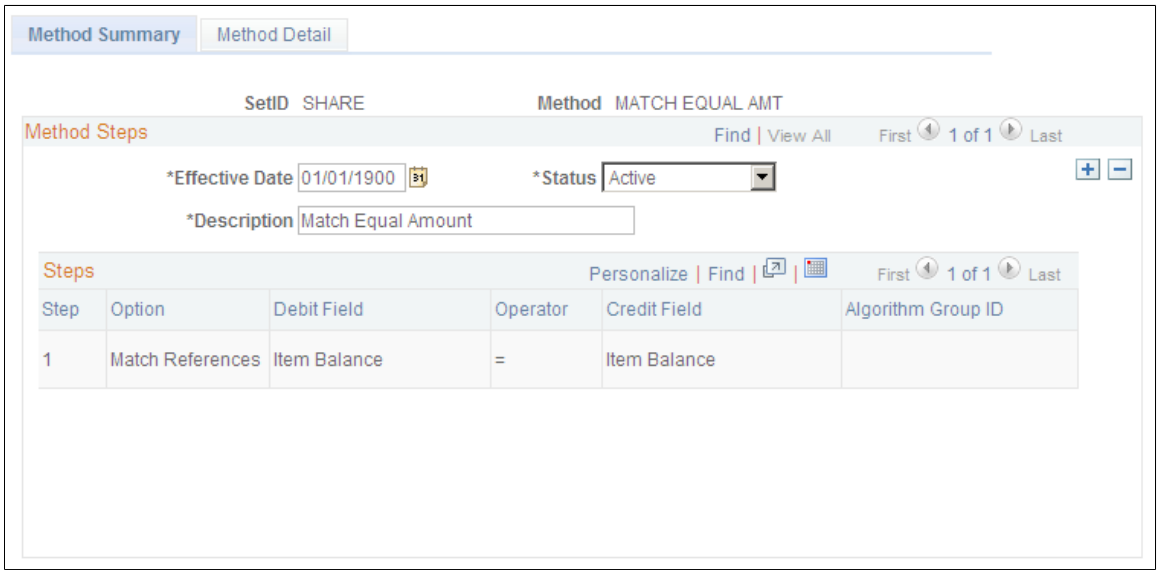
Navigation

Set Up Financials/Supply Chain, Product Related, Receivables, Credit/Collections, Automatic Maintenance Methods, Method Summary

Use the Method Summary page (Set Up Financials/Supply Chain, Product Related, Receivables, Credit/Collections, Automatic Maintenance Methods, Method Summary).

Image: Method Summary page

This example illustrates the fields and controls on the Method Summary page. You can find definitions for the fields and controls later on this page.



Method Displays the unique code that identifies the automatic maintenance method.

Steps

The Steps grid displays a list of all the steps in the automatic maintenance method. When you first add a new method, the list is blank.

Step Displays the step number. The process performs the steps in sequential order.

Option Displays the type of task that the step performs. Values are:

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Match: Matches the values in a field for a debit item to the value in a field for a credit item.

Algorithm: Matches or creates a write-off based on the algorithm that you selected.

Write-Off: Writes off debit or credit items that the process did not previously match that have an amount that is less than the defined tolerances for either the business unit, customer, or automatic maintenance reason associated with the automatic entry type for the write-off item, such as Write off a Debit or Write off a Credit.

Debit Field Displays the field whose value you are matching for debit items.

Operator Displays the operator that the process uses to match the items. Values are:

= (equals): Creates exact matches.

LIKE: Creates partial matches.

Credit Field Displays the field whose value you are matching for credit items.

Algorithm Group ID Displays the name of the Application Engine section that the process runs for the step.

Method Detail Page

Use the Method Detail page (AUTOMNT_STEP) to define the steps that the Automatic Maintenance process performs when you run a method.

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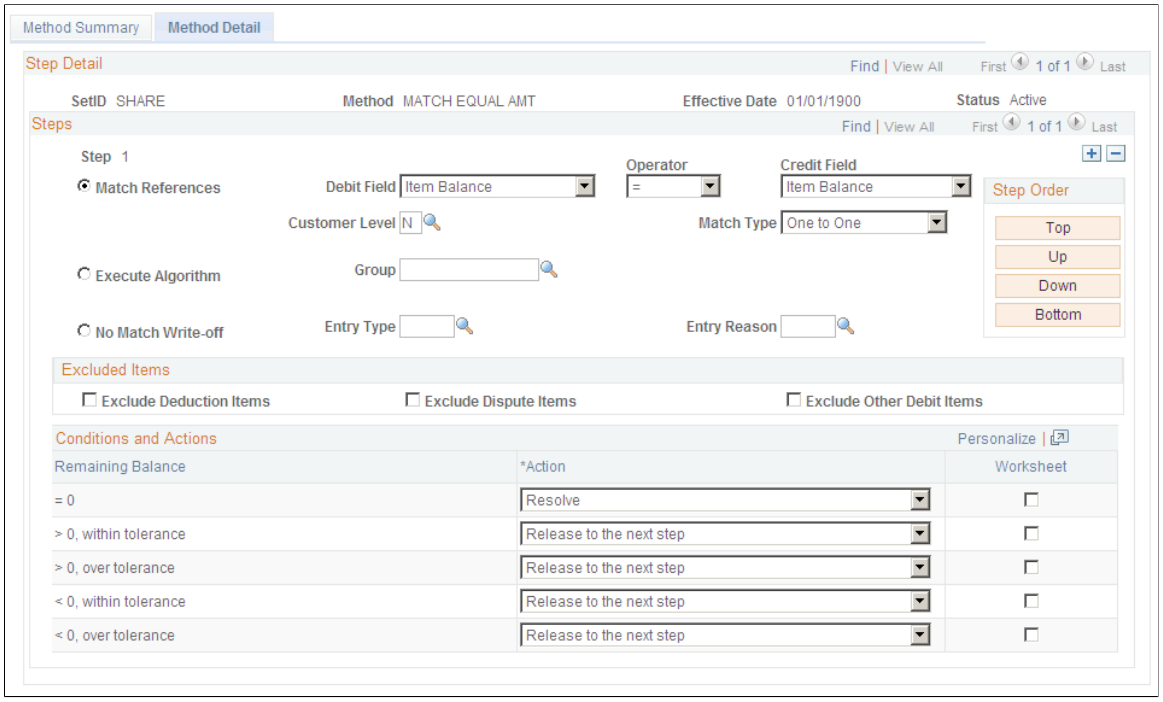
Navigation

Set Up Financials/Supply Chain, Product Related, Receivables, Credit/Collections, Automatic Maintenance Methods, Method Detail

Image: Method Detail page

This example illustrates the fields and controls on the Method Detail page. You can find definitions for the fields and controls later on this page.



Steps

When the Automatic Maintenance process runs, it examines each debit item and performs the steps in the method in sequential order. The system automatically assigns the Step number.

Select one of these options for each step:

Match References

Matches the values in a field in a debit item to a value in a field in a credit item. For example, it could match the invoice for a debit item with the document ID for a credit item. When you select this option, you must specify the match criteria.

Execute Algorithm

Performs matching and write-offs defined in a Application Engine section. Each section is an algorithm group and each step in the section is an algorithm. The Automatic Maintenance process executes the actions based on the results of the algorithm.

When you select this option, you must enter the name of the algorithm group in the Group field. Select a user-defined algorithm or select the system-defined #OLDEST algorithm, which matches all debits and credits in oldest first order by due date.

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See Defining Automatic Maintenance Algorithm Groups.

No Match Write-off

Writes off debit or credit items not matched by the previous steps that have an amount that is less than the tolerances that you defined.

When you select this option, select one specific Entry Type and corresponding Entry Reason for the items that you want to write off. For example, enter *DED* for the entry type to write off deduction items. When you create the entry reason for the entry type, you might want to create the entry reason for a small amount, such as 5.00 USD. When you create an item, such as a deduction, assign the entry reason for small amounts to the item. Enter the entry reason for small amounts in the Entry Reason field.

If you want to write off both debits and credits, you need to create two separate steps.

Note: If you select No Match Write-Off for a step, the Automatic Maintenance process does not check the percentage tolerance, because the percentage will always be 100.

If you selected Match References, specify the criteria for creating a match.

Debit Field

Enter the field whose values you want to match in debit items.

Operator

Select the operator to use for matching. Values are:

=: Creates exact matches.

LIKE: Creates partial matches, including values that begin with the same characters or numbers. For example, the process would match a debit whose reference ID is 123 to a credit whose reference ID is 12345, or it would match a debit whose reference ID is 12345 with a credit whose reference information ID is 123. However, it will not match 12345 to 12378.

If you want to create both exact and partial matches, enter one step to create exact matches and one to create partial matches. Because like matches also retrieve exact matches, always precede a *Like* match step with an *Exact* match step.

Credit Field

Enter the field whose values you want to match in credit items.

You can match values in the following fields in the Item table (PS_ITEM) for either the debit or credit items. The field for the credit does not have to be the same field as the debit. Select from these values: *AR Specialist, Bill of Lading, Broker ID, Carrier ID, Claim Number, Class of Trade, Collector, Contract* number, *Credit Analyst, Item Balance* (open amount), *Division, Document ID, Family, Invoice, Item ID, Major Classification, Order No, Open Amount, Proof of Delivery,*

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Purchase Order Reference, Sales Person, Sales Person 2, or *User 1* through *User 10.*

Customer Level

You can expand match groups to include items across all customers in a customer group. Select the customer level to use when creating match groups. Values are:

C: Corporate customer group.

N: No customer relationships considered. This is the default value.

R: Remit from customer group.

Match Type

Specify how the process does the matching. Select one of these values:

All: Places all items that meet the matching criteria in one match group.

One to One: Matches only one debit to only one credit in a match group. If the matching criteria creates a match group with more than one debit or credit, the process does not match them. Matches debit and credit items of the same amount for a customer as long as the amounts are unique. For example, if you select *Item Balance* as the matching criteria in both the Debit Field and the Credit Field, and there are two 1,000.00 USD debits and one 1,000.00 USD credit, it does not match the items.

Exclude Deduction Items

Select to exclude deduction items from matching when processing the step.

Exclude Dispute Items

Select to exclude disputed items from matching when processing the step.

Exclude Other Debit Items

Select to exclude all items other than deduction and disputed items from matching when processing the step.

Step Order

The buttons in the Step Order group box move a step up or down in the method. Place the steps that produce the greatest number of matches at the beginning of the method.

Conditions and Actions

If you select Match References or Execute Algorithm, you must select an action for each condition. Each step includes five remaining balance conditions.

If you select No Match Write-off, the system defines the conditions and actions, and you cannot change them. However, you can specify whether you want to place the write-off items on a worksheet.

Remaining Balance

Displays the condition for the remaining balance for a match group. Values are:

= 0: The remaining balance is zero.

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> 0, within tolerance: The remaining balance is greater than zero and meets the write-off tolerances.

> 0, over tolerance: The remaining balance is greater than zero and exceeds the write-off tolerances.

< 0, within tolerance: The remaining balance is less than zero and meets the write-off tolerances.

< 0, over tolerance: The remaining balance is less than zero and exceeds the write-off tolerances.

Note: You define the write-off tolerances for each business unit and override them for individual customers or for the automatic maintenance reason that you assign to the automatic entry types associated with these system functions: Write-off a Credit (MT-02), Write-off a Debit (MT-03), Write-off Remaining Credit (MT-06), and Write-off Remaining Debit (MT-07).

See Receivables Options - General 1 Page.

Action

Select the action that you want the process to perform based on the remaining balance for the group. Values are:

Resolve: The process matches the entire amount of the items. Select this when the balance is zero.

Resolve, write off balance: The process matches the items and creates a write-off item for the amount of the remaining balance. Select when the remaining balance is within tolerances.

Resolve, Create new item: The process matches and closes the items and creates a new item (either an MD or MC item) for the difference between the balances of the matched items.

For example, if the process matches debit items totaling $200 to credit Items totaling -$145, the items are closed and a new MD item is created for $55. If the process matches debit items totaling $200 to credit items totaling -$233, the items are closed and a new MC item is created for -$33.

*Resolve, Item balance open:*The process matches the items and closes the items with the smaller total absolute amount. The process also closes the items with the larger total absolute amount, except for the item with the latest due date, which remains open with a balance equal to the difference between the two amounts. The process does *not* create a new item.

For example, the process matches debit items totaling $200 to credit Items totaling -$145, the credit items are closed, and the debit items are closed, except for the debit item with the latest due date, which remains open with a balance of $55.

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Note: If you select the No Match Write-off button, the *Resolve, Item balance open* actions are not available for selection.

Release to next step: The process does not match the items. The debit and credit items are available for processing in the next step. Select for either a zero balance or a remaining balance.

Worksheet

Select to place the match group on a maintenance worksheet for online review. The worksheet displays the match groups and suggested write-off items or remaining open amounts. You can accept the results or make manual adjustments before posting the maintenance group.

Note: You can select Worksheet only for a *Resolve, write off balance* action for a No Match Write-Off step.

Viewing Sample Automatic Maintenance Methods

Accounts Receivables provides several sample methods in the database for you to review before you design your own methods. The following sections provide two examples of automatic maintenance methods.

Leaving the Remaining Balance Open

This example provides instructions to use if the value in the Document field for a debit item does not exactly match to the value in the Document field for a credit item. Alternately, you can use sample data delivered with the LEAVE BALANCE method in the Automatic Maintenance component, which will leave the remaining balance on the item.

To create these instructions:

1. Select Match References and enter the following matching criteria:

   Debit Field Select *Document ID*.

   Operator Select =.

   Credit Field Select *Document ID*.

   Customer Level Select *N*.

   Match Type Select *All*.

2. Enter the parameters for each condition as shown in this table:

Remaining Balance	*Action*	*Worksheet*
= 0	*Apply, Remaining balance open*	Clear to post the match group.
> 0, within tolerance	*Apply, Remaining balance open*	Select to review the match group on a maintenance worksheet.

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Remaining Balance	*Action*	*Worksheet*
> 0, over tolerance	*Apply, Remaining balance open*	Select to review the match group on a maintenance worksheet.
< 0, within tolerance	*Apply, Remaining balance open*	Select to review the match group on a maintenance worksheet.
< 0, over tolerance	*Apply, Remaining balance open*	Select to review the match group on a maintenance worksheet.

Using Multiple Steps

You may want to have several steps that exactly or partially match different references, because not all of your customers supply the same reference information. This example has four steps. Each step considers the remaining balance for the match group and provides an action based on the balance. This example:

- Matches all items except deduction and disputed items that have matching unique open amounts.
- Matches values in the Document field in the Item table for deduction items with the values in the Document field in the Item table for credit items.

The example has four steps. Each step considers the remaining balance for the match group and provides an action based on the balance.

Note: You may want to have several steps that exactly or partially match different references, because not all of your customers supply the same reference information.

Step 1 - Exact Match on the Open Amount

Step 1 provides instructions on creating a match group for each set of debit and credit items that have a unique open amount as well as instructions on resolving each group. For example, the open amount for a debit is 999.00 CAN and the open amount for a credit is –999.00 CAN. Each match group is set to post. You want to match items—except exception items—for all customers associated with the remit from customer.

To create these instructions:

1. Select Match References and enter the following matching criteria:

   Debit Field Select *Item Balance.*

   Operator Select =.

   Credit Field Select *Item Balance.*

   Customer Level Select *R.*

   Match Type Select *One to One.*

2. Select Exclude Deduction Items and Exclude Dispute Items.
3. Select an action for each condition.

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You must select *Resolve* when the remaining balance = 0. You can select any action for the other conditions, because the remaining balance is always zero for this matching criteria and none of the other conditions apply.

4. Deselect the Worksheet check box.

Step 2 - Exact Match of a Reference Value

Step 2 provides instructions for the Automatic Maintenance process to take if the value in the Document field for the deduction item is exactly the same as the value in the Document field for a credit item. The process matches items for all customers associated with the remit from customer.

To create these instructions:

1. Select Match References and enter the following matching criteria:

Debit Field	Select *Document ID.*
Operator	Select =.
Credit Field	Select *Document ID.*
Customer Level	Select *R.*
Match Type	Select *All.*

2. Select Exclude Dispute Items and Exclude Other Debit Items.
3. Enter the parameters for each condition as shown in this table:

Remaining Balance	***Action***	***Worksheet***
= 0	*Resolve*	Clear to post the match group.
> 0, within tolerance	*Resolve, Write off balance*	Clear to post the match group.
> 0, over tolerance	*Resolve, Item balance open*	Select to review the match group on a maintenance worksheet.
< 0, within tolerance	*Resolve, Write off balance*	Clear to post the match group.
< 0, over tolerance	*Resolve, Item balance open*	Select to review the match group on a maintenance worksheet.

Step 3 - Partial Match of a Reference Value

Step 3 provides instructions to take if the value in the Document field for a deduction partially matches the value in the Document field for a credit item. The process matches items for all customers associated with the remit from customer.

To create these instructions:

1. Select Match References and enter the following matching criteria:

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Debit Field Select *Document ID.*

Operator Select *Like.*

Credit Field Select *Document ID.*

Customer Level Select *R.*

Match Type Select *All.*

2. Select Exclude Dispute Items and Exclude Other Debit Items.
3. Enter the parameters for each condition as shown in this table:

Remaining Balance	***Action***	***Worksheet***
= 0	*Resolve*	Clear to post the match group.
> 0, within tolerance	*Resolve, Write off balance*	Select to review the match group on a maintenance worksheet.
> 0, over tolerance	*Resolve, Item balance open*	Select to review the match group on a maintenance worksheet.
< 0, within tolerance	*Resolve, Write off balance*	Select to review the match group on a maintenance worksheet.
< 0, over tolerance	*Resolve, Item balance open*	Select to review the match group on a maintenance worksheet.

Step 4 - No Match Write-Off

Step 4 provides instructions to take if the value in the Document field for a deduction does not match the value in the Document field for any credit items, when the entry reason for the deduction is SMALL. The write-offs will not be placed on a worksheet. Use this instruction when an item amount is too low to make investigating the open balance worthwhile.

To create these instructions:

1. Select No Match Write-Off.
2. Select Exclude Dispute Items and Exclude Other Debit Items.
3. Enter the entry type code for deductions, such as *DED,* in the Entry Type field.
4. Enter SMALL in the Reason field.

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Defining Automatic Maintenance Algorithm Groups

This section provides an overview of automatic maintenance algorithm groups and discusses how to add a new algorithm group.

Understanding Automatic Maintenance Algorithm Groups

The Automatic Maintenance process uses algorithm groups to match debit items to credit items. When you implement the Automatic Maintenance process, you must create custom algorithm groups from scratch, if you need to use them. For example, you might include a step in your automatic maintenance method that matches the values in two debit item fields to the values in two credit item fields, because you want to match debit items to credit items by matching the invoice number and the purchase order number in both items.

An algorithm group is a section in a Application Engine program. You need to be familiar with Structured Query Language (SQL) and with creating Application Engine processes to write a custom algorithm group.

The system provides a sample algorithm group, called #SAMPLE1, in the sample database. The algorithm group matches a debit item to a credit item when the invoice number and the purchase order number are the same in both the debit and the credit item. The algorithm group contains two steps, and each step contains one SQL statement. The sample provides an example of an exact match. However, you can also design your algorithms to create a partial or *LIKE* match.

This text is the SQL statement for the DEBITS step in the #SAMPLE1 section:

```
%InsertSelect(MT_ITEM_TAO, MT_ITMOPN_TAO, CORPORATE_SETID = SETID,
CORPORATE_CUST_ID = CUST_ID, MATCH_GROUP_ID = %BIND(AUTOMNT_METHOD)
%CONCAT %NumToChar(%BIND(STEP_NUM)) %Concat %Upper(INVOICE) %CONCAT %Upper(PO_REF),⇒

AUTOMNT_METHOD = %Bind(AUTOMNT_METHOD), STEP_NUM = %Bind(STEP_NUM),
DR_AMT = BAL_AMT, CR_AMT = 0, DR_CNT = 1, CR_CNT = 0, ITEM_AMT = BAL_AMT,
ITEM_AMT_BASE = BAL_AMT_BASE, ENTRY_USE_ID = 'MT-01')
FROM %Table(MT_ITMOPN_TAO)
WHERE PROCESS_INSTANCE = %ProcessInstance
AND BAL_AMT > 0
AND INVOICE <> ' '
AND PO_REF <> ' ' %Bind(AE_WHERE, NOQUOTES)
```

This text is the SQL statement for the CREDITS step in the #SAMPLE1 section:

```
%InsertSelect(MT_ITEM_TAO, MT_ITMOPN_TAO, CORPORATE_SETID = SETID,
CORPORATE_CUST_ID = CUST_ID, MATCH_GROUP_ID = %BIND(AUTOMNT_METHOD)
%CONCAT %NumToChar(%BIND(STEP_NUM)) %Concat %Upper(INVOICE) %CONCAT %Upper(PO_REF),⇒

AUTOMNT_METHOD = %Bind(AUTOMNT_METHOD), STEP_NUM = %Bind(STEP_NUM),
DR_AMT = 0, CR_AMT = BAL_AMT, DR_CNT = 0, CR_CNT = 1, ITEM_AMT = BAL_AMT,
ITEM_AMT_BASE = BAL_AMT_BASE, ENTRY_USE_ID = 'MT-01')
FROM %Table(MT_ITMOPN_TAO)
WHERE PROCESS_INSTANCE = %ProcessInstance
AND BAL_AMT < 0
AND INVOICE <> ' '
AND PO_REF <> ' ' %Bind(AE_WHERE, NOQUOTES)
```

You can copy the SQL that the system provides in the DEBITS and CREDITS steps to the steps in your algorithm groups, but you must change the WHERE statement as needed. You must also change the

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values for INVOICE and PO_REF in the SELECT statement to the appropriate field values that you want to match.

If you are creating an algorithm group to write off items not matched in previous steps, create algorithm groups by copying the SQL in the DEBITS and CREDITS steps in the WRITEOFF section and modifying the WHERE statements.

Adding a New Algorithm Group

Use PeopleSoft Application Designer to add a new algorithm group to the Automatic Maintenance process. All custom sections must begin with #, such as #CUSTOM.

There are two ways to add a new algorithm group:

- Copy an existing algorithm group (does not work on all platforms).
- Create an algorithm group from scratch.

Oracle suggests copying whenever possible, because it saves you time.

Related Links

PeopleTools: Application Engine

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Chapter 11

Setting Up Draft Processing

Understanding Draft Processing

Many economies throughout the world use drafts as a payment method. The details vary country by country.

Supplier-initiated drafts, which are prepared by the supplier, are sometimes called *bills of exchange.* The supplier specifies the due date, whether the draft is to be discounted, and the remittance procedure (paper, EFT, or Electronic Data Interchange (EDI)). Typically, the supplier's bank submits the draft to the customer's bank for processing.

Customer-initiated drafts, which are usually, but not always prepared by the customer, are sometimes called *bills of order* or *promissory notes.* The customer specifies the due date and when the customer is to remit payment. The drafts are sent preapproved to the supplier, who must either accept or refuse the draft. The customer decides whether or not the draft is to be discounted and the remittance procedure (paper, EFT, or EDI).

Both types of drafts involve an obligation on the part of the buyer to pay the seller a particular sum on a given date. The drafts are redeemable on or after their stated due date, and it is common for both types of drafts to be redeemed before their due date at a discounted amount.

Understanding the Draft Life Cycle

This section discusses:

- Draft life cycle overview.
- Major events in the draft life cycle.
- Additional draft events.

Draft Life Cycle Overview

Processing a draft normally occurs over an extended period of time. The events that occur during the draft life cycle are the same for both customer- and supplier-initiated drafts.

Each event in the draft life cycle generates accounting entries and changes the status of the draft. You initiate some of these events online and others occur automatically when you run the Receivable Update Application Engine process (ARUPDATE). PeopleSoft defines the draft processing rules for each business event that PeopleSoft Receivables supports. You define how the system creates accounting entries for each event by draft type.

The path that a draft takes in the draft life cycle depends on if the draft is:

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- Nondiscounted.
- Discounted with recourse.
- Discounted without recourse.

Drafts that are discounted with recourse and drafts that are discounted without recourse follow the same path but generate different accounting entries.

The following graphic shows the major events that occur in the draft life cycle, which include draft creation, draft approval. If draft is not discounted, then the draft is sent to the bank for remittance of money owed, the money is collected on due date, and are reconciled with the bank. If draft is discounted with or without recourse, the draft is sent to the bank for remittance of money owed, the money is collected on the discount date if this a discount of a draft without recourse, reconciled with the bank, and

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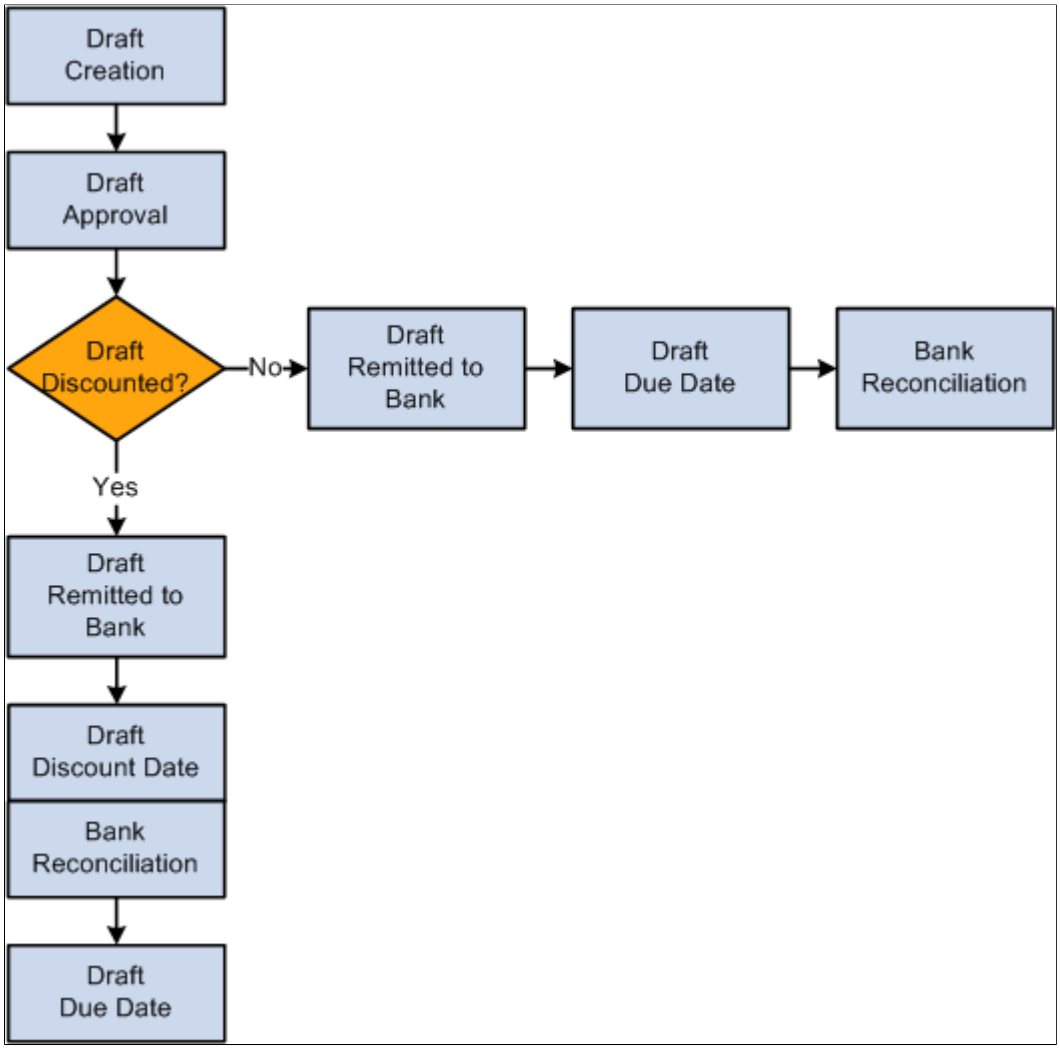
completed. If this is a discount of a draft with recourse, the draft is discounted on the discount date or when the it is reconciled with the bank and is completed on the due date.

Image: Life cycle of a draft with or without discounts.

Major events that occur in the draft life cycle, which include draft creation, draft approval. If draft is not discounted, then the draft is sent to the bank for remittance of money owed, the money is collected on due date, and are reconciled with the bank. If draft is discounted with or without recourse, the draft is sent to the bank for remittance of money owed, the money is collected on the discount date if this a discount of a draft without recourse, reconciled with the bank, and completed. If this is a discount of a draft with recourse, the draft is discounted on the discount date or when the it is reconciled with the bank and is completed on the due date



The system keeps an audit history of all events that occur for an individual draft and records the history in the Draft Activity table (PS_DRAFT_ACTIVITY). Some events, such as the draft approval event, generate a group ID when the event occurs. For other events, such as draft remittance, the Receivable Update process assigns a group ID. The Receivable Update process also updates the activity record with the posting date.

Major Events in the Draft Life Cycle

This section describes the major events in the draft life cycle:

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- Draft creation
- Draft approval
- Draft remittance
- Draft discount date
- Draft due date
- Bank statement reconciliation

Draft Creation

You create a draft using the Draft Request page or one of the two online entry pages (Draft Entry and Draft Mass Entry). The page that you use depends on whether you are creating a customer- or supplier-initiated draft. At this point in the draft life cycle, the draft enters the PeopleSoft Receivables system. You can also load a *kijitsu* draft (from Japan) into the system electronically by using an EFT file. The status of a draft that you create is either *Identified* or *Pending Acceptance.*

Draft Approval

After you apply items to the draft, you approve it using a draft worksheet or a draft approval worksheet. If the draft is preapproved, the system automatically approves the draft when you create it. The status of an approved draft is *Accepted.*

Draft Remittance

You send the draft to the bank to arrange for collection of the monies owed. You use the draft remittance worksheet to perform this task. The monies are collected at either the due date or the discount date, based on your specifications. If you specify that you want to collect the funds at the discount date, the bank normally charges a fee and interest. This effectively arranges for a short-term loan on the basis of the guaranteed future payment. The status of a remitted draft is *Remitted.*

Draft Discount Date

When the draft reaches its discount date, the bank places the funds in your account. If you discount a draft, the Receivable Update process creates accounting entries on the discount date. If a draft is discounted with recourse, the system automatically creates the appropriate liability accounting entries to record your financial exposure. These entries are necessary because the bank reserves the right to take the money back from you if your customer (issuer) fails to pay.

The status of the draft becomes C *(Complete)* unless you discounted the draft with recourse. If you discount a draft with recourse, the draft status changes to M *(Discounted)* on the discount date or when you reconcile the draft on a bank statement. The draft status becomes *Complete* on the due date.

Draft Due Date

When a nondiscounted draft comes due (reaches its due date or maturity date), the supplier's bank and the customer's bank process the exchange of funds. To accommodate this exchange, the Receivable Update process creates the accounting entries that are necessary to record the expected receipts. The bank statement records the actual funds when they are deposited in your bank account.

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If you use cash clearing accounting and you have identified the bank account as a cash clearing account, the Receivable Update process transfers the amount from the cash clearing account to the cash account.

The status of the draft becomes *Complete.*

Bank Statement Reconciliation

When you receive the bank statement, you have the option to use the bank reconciliation feature to mark the drafts as reconciled. You can do this manually, or you can reconcile it automatically using the automatic Bank Reconciliation Application Engine process (FSPRECON). The system records the funds received for each draft on the bank statement. The reconciliation module provides a manual way to match the amount of the draft received with the amount that was submitted to the bank.

When you reconcile a draft on a bank statement, the status of the draft remains *Complete,* but the Receivable Update process identifies the draft as reconciled by changing the RECON_PROCESSED field to *Y.* The Receivable Update process also generates the appropriate accounting entries to record the reconciliation.

You have the option to recognize the cash either when you reconcile the draft on a bank statement, or on the due date for nondiscounted drafts or the discount date for discounted drafts. Specify the method to use when you set up your draft types. This table shows how the draft cycle looks:

Type of Draft	***Draft Event***
Nondiscounted	Remit ⇒ Due Date Or Remit ⇒ Bank Statement Reconciliation
Discounted	Remit ⇒ Discount Date ⇒ Due Date Or Remit ⇒ Bank Statement Reconciliation ⇒ Due Date

Related Links

"Managing Reconciliation Methods and Statements *(PeopleSoft FSCM 9.2: Banks Setup and Processing)*"

Additional Draft Events

These additional events can occur in the draft life cycle at various points:

- Dishonoring a draft.
- Voiding a draft.
- Canceling a remittance.

Dishonor Draft

You dishonor a draft at any point in the draft life cycle after you approve it. After you dishonor the draft, you decide what action to take on the draft. When you dishonor a draft, the system changes the

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draft status to *D* (dishonored). The system debits the dishonored draft receivable account and credits the appropriate account. The account that the system credits is based on the system function associated with the business event that occurred before you dishonored the draft.

Void

You void a draft at any point in the draft life cycle after you approve the draft until you reconcile the draft on a bank statement. When you void a draft, the system reopens all the items associated with the draft. This process changes the draft status to *E* (Void).

Cancel Remittance

You cancel a remittance after you remit a nondiscounted draft either before or after the due date but before you reconcile the draft on a bank statement. For discounted drafts, you must cancel the remittance before the discount date or after you dishonor it. Canceling a remittance returns the draft to the state it was in after you approved and posted it. The system changes the draft's status to *A* (Accepted). You can remit the draft again at a later date.

Accounting Entries for Draft Voids and Cancel Remittances

When you void a draft or cancel a remittance, the system looks at the last activity that occurred to determine what accounting entries to create. It creates accounting entries that net the activities that have occurred. For example, if you are voiding a non-discounted draft after the due date, the system credits Cash and debits Accounts Receivable to net the following entries:

Event	***Debit***	***Credit***
Approve Draft	Draft Receivable	Accounts Receivable
Remit to Bank	Draft Cash Control	Draft Receivable
Draft Due Date	Cash	Draft Cash Control

Understanding Draft Setup

This section discusses:

- Draft setup overview
- Draft business events
- Draft types
- Distribution codes
- Bank account ChartFields
- Bank fees

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Draft Setup Overview

The setup for draft processing enables you to generate whatever accounting entries your organization requires at each step of the draft life cycle and to define different processing rules for each type of draft that you use. Draft processing uses the following options to determine how to process drafts:

- System functions.
- Draft business events.
- Draft types.
- Draft distribution codes.
- Bank account ChartFields.

You generate different accounting entries for an event based on which path the draft follows. PeopleSoft provides you with the ability to define how the system generates accounting entries for each draft event for each type of draft that you use.

Draft Business Events

A draft business event is an action that can occur during draft processing that generates accounting entries and audit history information. PeopleSoft Receivables delivers and supports the business events and defines the processing characteristics for the Receivable Update process for each one.

When you define draft types, you assign a system function to each event that occurs for the draft type and optionally define the draft distribution codes by business unit. This provides the flexibility to define the accounting entries that occur for each event, as necessary.

Draft Types

Draft types determine the processing characteristics for drafts. They also determine how to generate accounting entries for them. You use draft types to tailor draft processing and draft accounting entries to meet your processing requirements.

When you define your draft types, you specify the draft events for which you want to generate accounting entries. You also specify how to generate the accounting entries by assigning a system function to each of those events and optionally you assign separate draft distribution codes to each business unit for that draft type. In some cases, you may be able to select one of several system functions for a draft event based on your processing requirements. You also assign a system function that defines how to generate accounting entries when you dishonor a draft after the draft event.

Distribution Codes

Draft processing uses the distribution codes that you set up for these distribution types:

- Receivable
- Draft Receivable
- Remitted Draft Receivable
- Discount Draft Receivable
- Discount Draft Liability

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- Dishonored Draft Receivable

When you create a draft item by running the Create Drafts Application Engine process (AR_DRAFTS) or by applying items to a draft on the draft worksheet, the system assigns draft distribution codes for each distribution type to the draft item. It uses the following hierarchy to determine the correct distribution code:

1. Distribution code linked to the accounts receivable (AR) distribution code on the Distribution Code page for the original item.
2. Distribution code assigned to the draft type and business unit combination on the Draft Type Distribution Codes secondary page.
3. Distribution code assigned to the business unit on the Receivables Definition - Accounting Options 2 page.

When you run the Receivable Update process, it looks at the system function that you assigned to the event it is currently processing to determine which type of draft distribution code to use. The process uses the distribution code that is assigned to the draft item to create the accounting entries.

If the draft item does not have a draft distribution code for the event, the Receivable Update process marks the draft in error. To correct the error, you need to assign the appropriate draft distribution code to the business unit. You also assign one to the draft type and business unit combination, and (if necessary), to the AR distribution code for the original item. Then, you click the Update Distribution Codes button on the Correct Posting Errors, Draft - Group Action page to add the distribution code to the item. When you rerun the Receivable Update process, it creates the correct accounting entries.

See Setting Up Distribution Codes.

Bank Account ChartFields

Several system functions use the ChartFields that you assign to your bank account on the External Accounts page. The types of cash control accounts that you set up depend on your country's accounting requirements. The following table lists the four cash accounts that you can assign to a bank account and their account types:

Account	***Account Type***	***Description***
Cash	Cash − AR	Use to record cash when you receive it.
Cash Control	Control − AR	Use for cash clearing to record cash prior to actually receiving the funds. Use when your organization uses only one account for all cash control activity.
Draft Cash Control	Draft − AR	Use for cash clearing to record cash prior to actually receiving the funds. Use when your organization needs two cash control accounts. Use for nondiscounted drafts.

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Account	Account Type	Description
Discount Draft Cash Control	Discount − AR	Use for cash clearing to record cash prior to actually receiving the funds. Use when your organization needs two cash control accounts. Use for discounted drafts.

Each system function indicates which type of account to use to generate accounting entries. The Receivable Update process uses the cash account with the appropriate account type.

Bank Fees

When you discount a draft, you normally have to pay a bank fee or interest on the money that you collect prior to the due date. PeopleSoft provides a system function (DM-90) for bank fees. You need to set up an entry type and automatic entry type for bank fees and assign them an entry reason for interest. When you remit a discounted draft, you specify the entry type that is used to generate the accounting entries for bank fees. When you run the Receivable Update process on the discount date, the process creates an item for the draft fees that has a zero amount and automatically closes the item. The process uses the entry type for bank fees to generate the appropriate accounting entries.

Related Links

Understanding PeopleSoft Receivables Processing Options

"Defining External Account Information *(PeopleSoft FSCM 9.2: Banks Setup and Processing)*"

Reviewing Business Events and Subevents

To review business events and subevents, use the Draft Business Events (DR_BUSINESS_EVENT) and Sub Events (DR_SUB_EVENT) components.

This section provides an overview of business events and discusses how to:

- Review business events for drafts.
- Review subevents for drafts.

Pages Used to Review Business Events and Subevents

Page Name	Definition Name	Navigation	Usage
Business Events	DR_BUSINESS_EVENT	Set Up Financials/Supply Chain, Product Related, Receivables, Drafts, Business Events, Business Events	Review system-defined processing rules for draft business events.

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Page Name	Definition Name	Navigation	Usage
Sub-Events	DR_SUB_EVENT	Set Up Financials/Supply Chain, Product Related, Receivables, Drafts, Sub-Events, Sub Events	Review subevents that can occur for a draft event. You can display subevents only for draft events that require subevents, such as Draft Approval.

Understanding Business Events

PeopleSoft Receivables comes with predefined draft business events. Each draft business event has the processing characteristics already defined for the Receivable Update process, including those for dishonoring a draft after that event.

You initiate some events online, such as remitting a draft. The system automatically processes other events, such as due date processing, when you run the Receivable Update process. The process creates a group for each draft and posts the activity on the Draft Activity record.

The following table describes the delivered business events:

Draft Business Event	Description
A0 Draft Creation	It creates the draft in the system.
B0 Draft Approval	The customer approves the draft by pre-existing arrangement (drafts are automatically approved when you create them) or by receiving a signed draft document. This event has subevents that you use to set up accounting entries for adjustments, write-offs, prepayments, or deductions on a draft worksheet.
C1 Draft Remitted	You send a nondiscounted draft to the bank for collection of the funds owed. Your bank collects the money at the due date.
C2 Draft Remitted with Discount	You send a discounted draft with recourse to the bank before the due date to obtain funds in advance of the customer actually paying the draft. The date that you require the funds is known as discount date. The bank charges a fee and interest. This is effectively arranging a short-term loan on the basis of a guaranteed future payment.
D0 Cancel Remitted Draft	You cancel a remitted draft. The status returns to *Accepted.*
E2 Discounted Draft at Discount Date with Recourse	A discounted draft with recourse reaches the discount date (the date that the bank should release money to your bank account).

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Draft Business Event	*Description*
E3 Discounted Draft at Discount Date with no Recourse	A discounted draft without recourse reaches the discount date (the date that the bank should release money to your bank account).
F1 Draft at Due Date	A nondiscounted draft reaches its due date (maturity date). This is the date you expect the bank to receive the money from the customer and to apply it to your bank account.
F2 Discounted Draft at Due Date with Recourse	A draft discounted with recourse reaches its due date (maturity date).
F3 Discounted Draft at Due Date with no Recourse	A draft discounted without recourse reaches its due date (maturity date).
H1 Bank Statement Reconciliation	The bank statement contains an entry that confirms a nondiscounted draft was paid. You have reconciled the bank statement.
H2 Reconcile Discounted Draft with Recourse	The bank statement contains an entry that the bank put money into your account for a discounted draft with recourse. You have reconciled the bank statement.
H3 Reconcile Discounted Draft with no Recourse	The bank statement contains an entry that a draft discounted without recourse was paid. You have reconciled the bank statement.
10 Void Draft	You mark a draft null and void. The system reopens the associated item to ensure that the outstanding debt is collected.

New Business Events

Oracle suggests that you do not change the system-defined draft business events or add new ones. To prevent users from changing business events, ensure that the page options for Draft Business Events and Draft Sub-Events are display-only for most users. If you must create a new event, ensure that you set it up properly.

For a new batch event (events that are system-generated), select the Batch Event check box and write the SQL that triggers the processing for the event. You must use the *D* alias type for DRAFT_CONTROL record and *R* alias type for POSTING_REQUEST record when you write the SQL. Review one of the existing events with SQL before you write your own.

If you are adding a new event that you will initiate from an online page, you must create a new page. The DRAFT_TYPE field in the FUNCLIB_ARINTFC record contains all the code that is necessary to perform online processing. View some examples to see how this code is implemented. PeopleSoft employs three different methods:

- To see how PeopleSoft performs the processing for a single draft per page, look at the SavePreChange PeopleCode for DRAFT_WRK.APPROVE_BUTTON.
- To see how PeopleSoft performs the processing for a set of drafts that need posting (multiple drafts per page), look at the SavePostChange PeopleCode for DR_REMIT_WRK.COMPLETE_BUTTON.

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- To see how PeopleSoft performs the processing of multiple drafts per page (line by line), look at the SavePreChange PeopleCode for DR_DISH_ITM_SBR.ITEM_SELECTED.

If you add a new system function for an on-account or prepayment item, you must update the PeopleCode for drafts to include the system function. You update the following:

- FUNCLIB_AR (record)
- RECNAME (field)
- Field Change (event)
- IsAdvancePayment (function)

Reviewing Business Events for Drafts

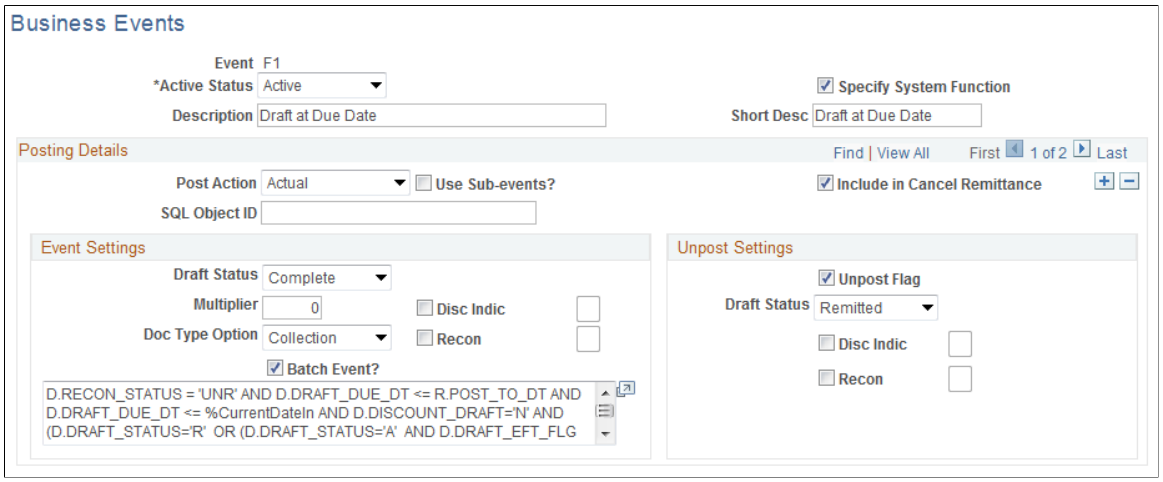
Use the Business Events page (DR_BUSINESS_EVENT) to review system-defined processing rules for draft business events.

Navigation

Set Up Financials/Supply Chain, Product Related, Receivables, Drafts, Business Events, Business Events

Image: Business Events page

This example illustrates the fields and controls on the Business Events page. You can find definitions for the fields and controls later on this page.



Specify System Function If selected, indicates that you must specify a system function for the event for each draft type to generate accounting entries.

Post Action Select a value that indicates when the event occurs. Values are:

Actual: For the actual business event.

Dishonor: For drafts dishonored after the business event.

Most business events have a set of actual rules and another set of dishonor rules. Use the scroll area to see both sets of rules.

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Use Sub-Events? If selected, indicates the event has a subevent.

Include in Cancel Remittance If selected, indicates that the Receivable Update process reverses the accounting entries and status for the event when you cancel a remittance.

SQL Object ID Enter the SQL object that ensures the draft is in the right condition for the event.

Event Settings

The options in the Event Settings group box define the rules for the Receivable Update process when it posts the event.

Draft Status Select the status of a draft after you run the Receivable Update process. Values are:

Accepted: The draft was marked approved on the draft worksheet.

Collateral: The draft is being used as collateral and is not available for processing.

Complete: The draft was paid at either the discount date or the due date.

Discounted: The draft was remitted as a discounted draft and has reached its discount date.

Dishonored: You dishonored the draft because a customer failed to pay or will be unable to pay on the due date.

Endorsed: You endorsed the draft to another party and it is not available for processing.

Identified: You created a customer draft, but have not built a worksheet for it yet.

No Action: This status updates the Draft Status field on the Item table. When it is set to *N,* the item is available to be paid by a draft or another payment method.

Pending: The draft appears on the draft worksheet, but you have not approved it.

Remitted: You identified a draft as complete on the draft remittance worksheet and it was sent to the bank for collection.

Void: You voided the draft.

Multiplier Enter the option for changing the item balance:

1: Reduces the item and customer balance.

0: Does not update the item or customer balance.

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-1: Increases the item and customer balance.

Disc Indic (discount indicator) If selected, the Receivable Update process must update the DISCOUNT_PROCESSED field on the Draft Control record. The next field contains the value that Receivable Update process enters in the field. *Y* indicates that the draft has been discounted and *N* indicates that it has not been discounted.

Doc Type Option (document type option) Select a value if the event requires document sequence numbers. Values are:

Collection: If document sequence numbers are required, you must assign the default document type to a bank account whose payment method is defined as *Draft* on the External Account - Collection Method page.

Group: If document sequence numbers are required, you must assign the default document type to the draft group type.

Recon (reconciliation) If selected, the Receivable Update process must update the RECON_PROCESSED field on the Draft Control record. The next field contains the value that the Receivable Update process enters in the field. *Y* indicates that the draft has been reconciled and *N* indicates that it has not been reconciled.

Batch Event? If selected, the Receivable Update process recognizes this event as a system-generated event instead of an online event. For example, Draft Approval is an online event and Draft at Due Date is a system-generated event. The *where* clause that triggers processing for a batch event is in the text box below this field.

Select for a new batch event (events that are system-generated, rather than initiated from an online page).

Unpost Settings

The options in this group box define the rules for Receivable Update when it unposts the event.

Unpost Flag If selected, you can unpost the event.

Draft Status Displays the status of a draft after the Receivable Update process runs for the unpost group.

Disc Indic (discount indicator) and Recon (reconciliation) The Disc Indic and Recon check boxes for unposting work the same as they do for posting.

Related Links

"External Accounts - Collection Methods Page *(PeopleSoft FSCM 9.2: Banks Setup and Processing)*"

Reviewing Subevents for Drafts

Use the Sub-Events page (DR_SUB_EVENT) to review subevents that can occur for a draft event.

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You can display subevents only for draft events that require subevents, such as Draft Approval.

Navigation

Set Up Financials/Supply Chain, Product Related, Receivables, Drafts, Sub-Events, Sub Events

Sign Indicates if amounts for this event are *Negative, Positive,* or *Unsigned* (either negative or positive).

Selected If selected, the subevent updates the selected subtotal (total amount of items selected) on the draft worksheet.

Adjusted If selected, the subevent updates the adjusted subtotal (total adjustment amount, including deductions, balance write-offs, prepayments, on-account payments, and adjustments) on the draft worksheet.

Write-Off If selected, the subevent updates the write-off subtotal (total amount of items written off) on the draft worksheet.

Tolerance If selected, the system uses the write-off tolerances for the users that appear on the User Preferences - Receivables Data Entry 2 page when you write off an item on the draft worksheet. The tolerances are the same ones used for payment worksheets.

Related Links

"User Preferences - Receivables Data Entry 2 Page *(PeopleSoft FSCM 9.2: Application Fundamentals)*"

Defining Draft Transaction Types

To define draft transaction types, use the Draft Transaction Type component (DRAFT_TXN_TYPE).

If you plan to customize reports and want to use draft transaction types in the reports, you must define the types of transactions that drafts pay, such as assets or inventory.

This section lists the page used to set up draft transaction types.

Page Used to Set Up Draft Transaction Types

Page Name	*Definition Name*	*Navigation*	*Usage*
Draft Transaction Type	DRAFT_TXN_TYPE	Set Up Financials/Supply Chain, Product Related, Receivables, Drafts, Transaction Type, Draft Transaction Type	Define the types of transactions that drafts pay, such as inventory or assets.

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Defining Draft Types

To define draft types, use the Draft Type component (DRAFT_TYPE).

This section provides an overview of draft types and discusses how to:

- Set up draft types.
- Copy a draft type.
- View accounting entry setup.
- Assign distribution codes to a draft type.
- Assign system functions to subevents.

Pages Used to Define Draft Types

Page Name	*Definition Name*	*Navigation*	*Usage*
Draft Type	DRAFT_TYPE	Set Up Financials/Supply Chain, Product Related, Receivables, Drafts, Type, Draft Type	Define the processing rules for drafts and the type of accounting entries for each draft event.
Draft Type Copy	DRAFT_TYPE_CPY_SEC	Click the Copy Draft Type link on the Draft Type page.	Create a new draft using an existing draft type as a template.
View Accounting Entries	DRAFT_TYPE_ACT_SEC	Click the View Accounting link on the Draft Type page.	View the accounts that the Receivable Update process debits and credits for each draft event when processing drafts for this draft type.
Draft Type Distribution Codes	DRAFT_TYPE_DST_SEC	Click the Draft Distribution Codes link on the Draft Type page.	Override the draft type distribution codes for specific business units.
Draft Subevent System Function	DRAFT_TYPE_AR_SEC	Click the Sub-events link on the Draft Type page.	Assign system functions to subevents for a draft event. You can also specify which system function to use when you dishonor a draft after the subevent.

Understanding Draft Types

Whenever you create a draft, you must assign it to a draft type. Draft types determine the rules for processing drafts, such as the rules for creating and canceling drafts. Draft types also determine how accounting entries are generated.

PeopleSoft Receivables delivers the following draft types:

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Draft Type	*Description*
Bill of Exchange	A supplier-initiated draft that is normally sent to the customer for approval. PeopleSoft provides five samples of bills of exchange.
Promissory Notes	A customer-initiated draft that is sent preapproved to the supplier. PeopleSoft provides eight samples of promissory notes.

You can use the sample draft types as defined. However, many countries have set requirements for the accounting entries that you must generate for draft processing. If you find a sample that almost meets your requirements, copy it and modify it to suit your needs.

Setting Up Draft Types

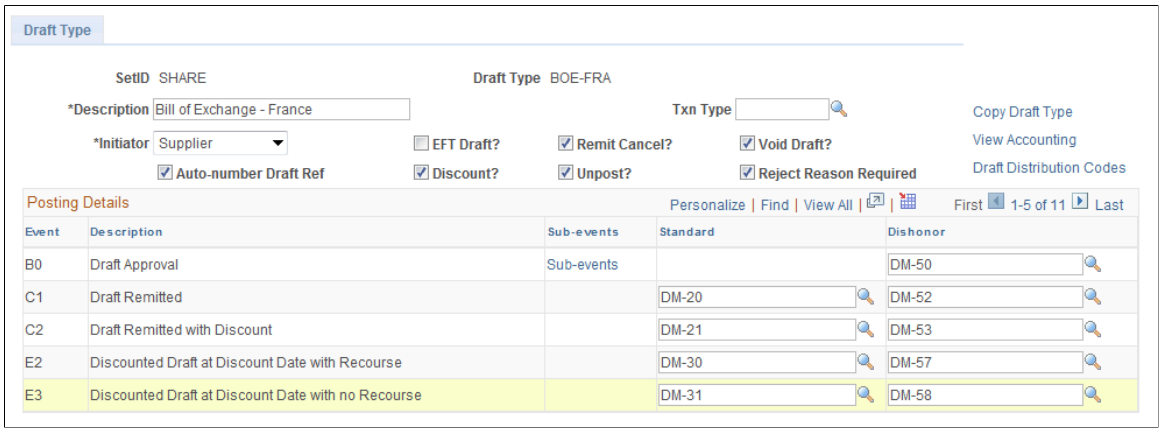
Use the Draft Type page (DRAFT_TYPE) to define the processing rules for drafts and the type of accounting entries for each draft event.

Navigation

Set Up Financials/Supply Chain, Product Related, Receivables, Drafts, Type, Draft Type

Image: Draft Type page

This example illustrates the fields and controls on the Draft Type page. You can find definitions for the fields and controls later on this page.



Txn Type (transaction type) (Optional) Enter a draft transaction type to categorize drafts on custom reports.

Initiator Select a value to indicate whether this draft type is for customer- or supplier-initiated drafts.

EFT Draft? Select to indicate the draft type is only for drafts that you receive electronically.

Remit Cancel? Select to indicate that you can cancel remittances for drafts with this draft type.

Void Draft? Select to indicate that you can void drafts with this draft type.

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Auto-number Draft Ref (automatically number draft reference IDs)
Select to enable the system to generate draft reference numbers automatically for supplier-initiated drafts. If the system assigns the draft number, it prints the number on the draft document. If you use preprinted draft forms with draft numbers, you should not select this option. If you select automatic draft numbering, the system varies the draft sequence numbers by draft type and business unit. You can use the draft reference ID to search for drafts in the system and to reconcile drafts on bank statements. This field is available only for supplier-initiated drafts.

Discount?
Select to enable drafts of this type to be discounted when you remit them to the bank.

Unpost?
Select to indicate that you can unpost drafts with this draft type.

Reject Reason Required
Select to require entry of a reason for dishonoring or voiding a draft and for canceling a draft remittance on the Dishonor Draft Worksheet, Void Draft Worksheet, and Cancel Remittance Worksheet pages.

Copy Draft Type
Click to copy this draft type to use as a starting point for a new draft type.

View Accounting
Click to view the accounting entries that the Receivable Update process generates for each event.

Draft Distribution Codes
Click to override distribution codes for specific business units for this draft type. The draft processing distribution codes automatically come from the business unit.

Posting Details

Use the Posting Details grid to assign system functions to draft business events for two circumstances: when the actual event occurs and when you dishonor the draft. The system function that you assign to an event determines how the system creates accounting entries.

If you do not assign a system function to an event, the system does not generate accounting entries for the event for drafts using this draft type. For example, you may want to generate accounting entries to recognize cash after the Bank Statement Reconciliation event, instead of after the Draft at Due Date event. In that case, you would not assign a system function to the Draft at Due Date event.

If an event does not require a system function, it does not appear in the list. For example, the Receivable Update process does not require a system function for the Unpost event because it reverses the entries for the prior event.

Sub-events
If the Standard field is unavailable, the event has subevents, and you must assign a system function to the individual subevents instead. Click to access the page where you can assign system functions to subevents.

Standard
Enter the system function for the actual event.

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Dishonor Enter the system function to use when you dishonor the draft after the event.

Note: You must create an automatic entry type for each system function that you assign. See Setting Up System Functions for a table that lists all system functions and describes the accounting entries that they generate.

See Understanding System Functions.

Example: Draft Types for French Accounting

The following table shows how to set up draft types that meet French accounting requirements:

Note: N/A means Not Applicable.

Event	*Actual*	*Dishonor*
B0 − Draft Approval	DM-01	DM-50
	DM-02	DM-50
	DM-03	DM-50
	DM-04	DM-50
	DM-05	DM-50
	DM-06	DM-50
	DM-07	N/A
	DM-08	N/A
	DM-09	N/A
	DM-10	N/A
C1 − Draft Remitted	DM-20	DM-52
C2 − Draft Remitted with Discount	DM-21	DM-53
E2 − Discounted Draft at Discount Date with Recourse	DM-30	DM-57
E3 − Discounted Draft at Discount Date with no Recourse	DM-31	DM-58
F1 − Draft at Due Date	DM-40	DM-58
F2 − Discounted Draft at Due Date with Recourse	DM-41	DM-58

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Event	*Actual*	*Dishonor*
F3 − Discounted Draft at Due Date with no Recourse	DM-47	DM-58
H1 − Bank Statement Reconciliation	N/A	N/A
H2 − Reconcile Discounted Draft with Recourse	N/A	N/A
H3 − Reconcile Discounted Draft with no Recourse	N/A	N/A

Example: Draft Types for German Accounting

The following table shows how to set up draft types that meet German accounting requirements:

Note: N/A means Not Applicable.

Event	*Actual*	*Dishonor*
B0 − Draft Approval	DM-01	DM-50
	DM-02	DM-50
	DM-03	DM-50
	DM-04	DM-50
	DM-05	DM-50
	DM-06	DM-50
	DM-07	N/A
	DM-08	N/A
	DM-09	N/A
	DM-10	N/A
C1− Draft Remitted	DM-22	DM-54
C2 − Draft Remitted with Discount	DM-22	DM-54
E2 − Discounted Draft at Discount Date with Recourse	N/A	N/A
E3 − Discounted Draft at Discount Date with no Recourse	N/A	N/A
F1 − Draft at Due Date	N/A	N/A

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Event	*Actual*	*Dishonor*
F2 − Discounted Draft at Due Date with Recourse	DM-43	DM-58
F3 − Discounted Draft at Due Date with no Recourse	N/A	N/A
H1 − Bank Statement Reconciliation	DM-42	DM-58
H2 − Reconcile Discounted Draft with Recourse	DM-32	DM-57
H3 − Reconcile Discounted Draft with no Recourse	DM-42	DM-58

Example: Draft Types for Spanish Accounting

The following table shows how to set up draft types that meet Spanish accounting requirements:

Note: N/A means Not Applicable.

Event	*Actual*	*Dishonor*
B0 − Draft Approval	DM-01	DM-50
	DM-02	DM-50
	DM-03	DM-50
	DM-04	DM-50
	DM-05	DM-50
	DM-06	DM-50
	DM-07	N/A
	DM-08	N/A
	DM-09	N/A
	DM-10	N/A
C1 − Draft Remitted	DM-23	DM-55
C2 − Draft Remitted with Discount	DM-24	DM-56
E2 − Discounted Draft at Discount Date with Recourse	DM-33	DM-58

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Event	*Actual*	*Dishonor*
E3 − Discounted Draft at Discount Date with no Recourse	N/A	N/A
F1 − Draft at Due Date	DM-46	DM-58
F2 − Discounted Draft at Due Date with Recourse	DM-41	DM-58
F3 − Discounted Draft at Due Date with no Recourse	N/A	N/A
H1− Bank Statement Reconciliation	DM-46	N/A
H2 − Reconcile Discounted Draft with Recourse	DM-33	DM-58
H3 − Reconcile Discounted Draft with no Recourse	N/A	N/A

Example: Draft Types for Japanese Accounting

The following table shows how to set up draft types that meet Japanese accounting requirements:

Note: N/A means Not Applicable.

Event	*Actual*	*Dishonor*
B0 − Draft Approval	DM-01	DM-50
	DM-02	DM-50
	DM-03	DM-50
	DM-04	DM-50
	DM-05	DM-50
	DM-06	DM-50
	DM-07	N/A
	DM-08	N/A
	DM-09	N/A
	DM-10	N/A
C1 − Draft Remitted	N/A	DM-50
C2 − Draft Remitted with Discount	N/A	DM-50

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Event	*Actual*	*Dishonor*
E2 − Discounted Draft at Discount Date with Recourse	DM-33	DM-58
E3 − Discounted Draft at Discount Date with no Recourse	N/A	N/A
F1 − Draft at Due Date	DM-44	DM-58
F2 − Discounted Draft at Due Date with Recourse	DM-45	DM-58
F3 − Discounted Draft at Due Date with no Recourse	N/A	N/A
H1 − Bank Statement Reconciliation	DM-44	DM-58
H2 − Reconcile Discounted Draft with Recourse	DM-33	DM-58
H3 − Reconcile Discounted Draft with no Recourse	N/A	N/A

Draft Type Copy Page

Use the Draft Type Copy page (DRAFT_TYPE_CPY_SEC) to create a new draft using an existing draft type as a template.

Navigation

Click the Copy Draft Type link on the Draft Type page.

To copy a draft type:

1. Open the draft type that you want to copy and click Copy Draft Type to access the Draft Type Copy page.
2. Enter a SetID and draft type code.
3. After you save the new draft type, modify it as needed.

View Accounting Entries Page

Use the View Accounting Entries page (DRAFT_TYPE_ACT_SEC) to view the accounts that the Receivable Update process debits and credits for each draft event when processing drafts for this draft type.

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Navigation

Click the View Accounting link on the Draft Type page.

Image: View Accounting Entries page

This example illustrates the fields and controls on the View Accounting Entries page. You can find definitions for the fields and controls later on this page.

View Accounting Entries

SetID SHARE **Draft Type** BOE-FRA

Accounting Entries Personalize | Find | View 6 | First 1-12 of 12 Last

	Debit	Credit
Draft Approval	Draft Receivable	Accounts Receivable
Draft Remitted	Draft Cash Control	Draft Receivable
Draft Remitted with Discount	Discounted Draft Cash Control	Draft Receivable
Discounted Draft at Discount Date with Recourse	Cash	Discounted Draft Cash Control
	Discounted Draft Receivable	Discounted Draft Liability
Discounted Draft at Discount Date with no Recourse	Cash	Discounted Draft Cash Control
Draft at Due Date	Cash	Draft Cash Control
Discounted Draft at Due Date with Recourse	Discounted Draft Liability	Discounted Draft Receivable
Discounted Draft at Due Date with no Recourse		
Bank Statement Reconciliation		
Reconcile Discounted Draft with Recourse		
Reconcile Discounted Draft with no Recourse		

Review the Debit and Credit account fields for each draft event to make sure the accounting entries will be correct. If not, review your setup and make the necessary changes.

Draft Type Distribution Codes Page

Use the Draft Type Distribution Codes page (DRAFT_TYPE_DST_SEC) to override the draft type distribution codes for specific business units.

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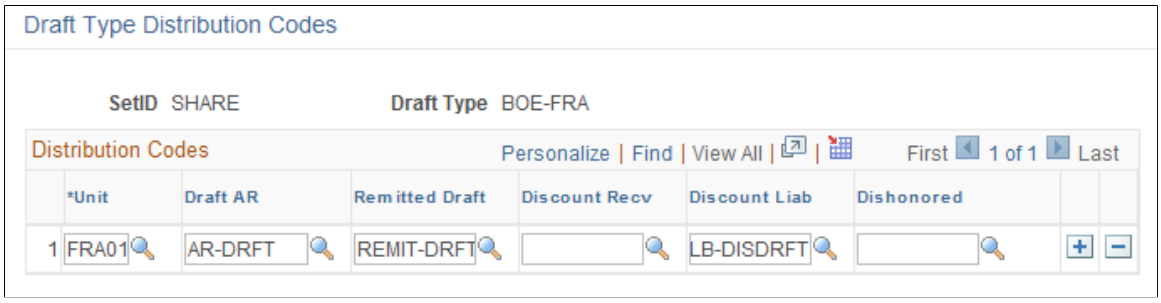
Navigation

Click the Draft Distribution Codes link on the Draft Type page.

Image: Draft Type Distribution Codes page

This example illustrates the fields and controls on the Draft Type Distribution Codes page. You can find definitions for the fields and controls later on this page.



To override the default distribution code for a specific business unit for this draft type, enter a business unit. Then enter the distribution code to use for any of the following types of distribution types:

Draft AR	Enter the receivable account for approved drafts.
Remitted Draft	Enter the receivable account for remitted drafts.
Discount Recv (discount receivable)	Enter the receivable account for discounted drafts.
Discount Liab (discount liability)	Enter the liability account for drafts discounted with recourse.
Dishonored	Enter the receivable account for dishonored drafts.

Draft Subevent System Function Page

Use the Draft Subevent System Function page (DRAFT_TYPE_AR_SEC) to assign system functions to subevents for a draft event.

You can also specify which system function to use when you dishonor a draft after the subevent.

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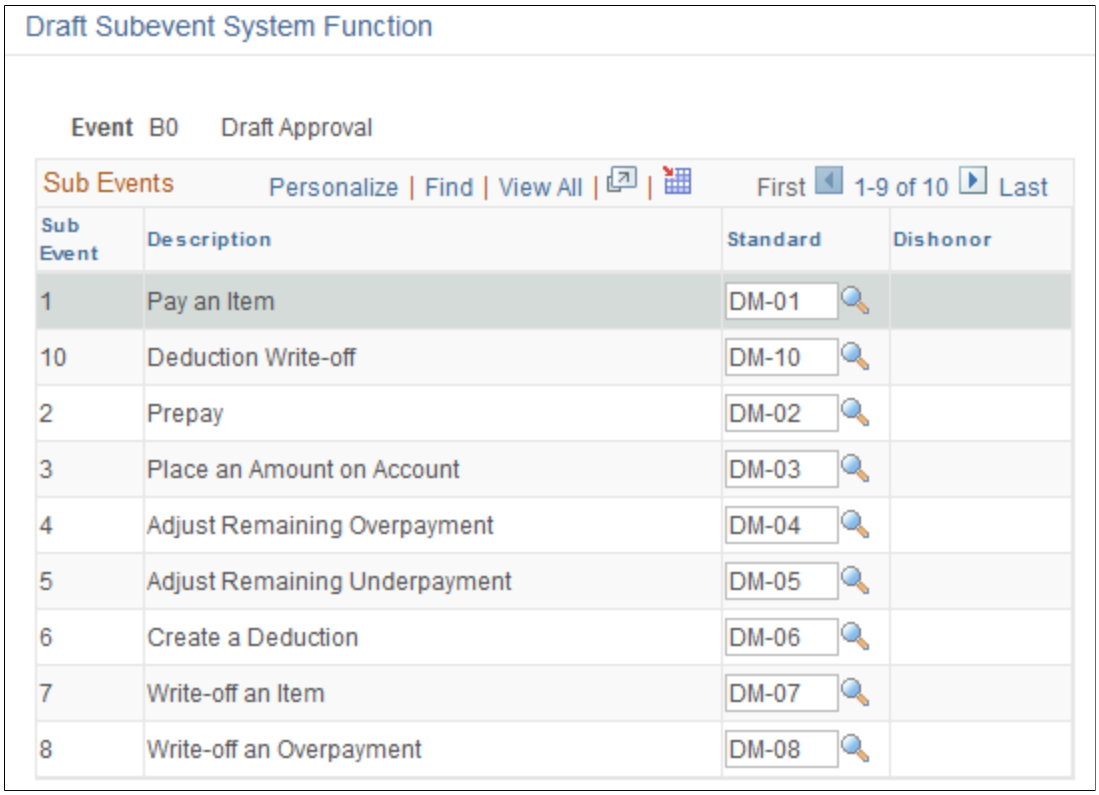
Navigation

Click the Sub-events link on the Draft Type page.

Image: Draft Subevent System Function page

This example illustrates the fields and controls on the Draft Subevent System Function page. You can find definitions for the fields and controls later on this page.



Assign a system function to each Sub Event for which you want to create accounting entries. Enter the system function to use for the actual subevent in the Standard field.

Note: You enter the system function to use when you dishonor the draft after the subevent in the Dishonor field on the Draft Type page.

Defining Where Draft Documents Are Stored

To define where documents are stored, use the Draft Physical Location component (DRAFT_LOCATION).

You define each location where you store draft documents. You assign a draft location to a draft on the draft worksheet.

This section discusses how to define draft locations.

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Page Used to Define Where Draft Locations Are Stored

Page Name	*Definition Name*	*Navigation*	*Usage*
Draft Physical Location	DRAFT_LOCATION	Set Up Financials/Supply Chain, Product Related, Receivables, Drafts, Physical Location, Draft Physical Location	Define where you store draft documents.

Draft Physical Location Page

Use the Draft Physical Location page (DRAFT_LOCATION) to define where you store draft documents.

Navigation

Set Up Financials/Supply Chain, Product Related, Receivables, Drafts, Physical Location, Draft Physical Location

Enter the Location code and a description for each location.

Defining Draft Collection Methods

You must define the collection information for the bank accounts that receive the EFT files that you send.

This section discusses how to define collection information.

Page Used to Define Draft Collection Methods

Page Name	*Definition Name*	*Navigation*	*Usage*
Collection Methods	COLLECT_BANK	Banking, Bank Accounts, External Accounts, Collection Methods	Define collection information for the bank to which you send EFT files for drafts.

Defining Collection Information for Drafts

Use the Collection Methods page (COLLECT_BANK) to define collection information for the bank to which you send EFT files for drafts.

Navigation

Banking, Bank Accounts, External Accounts, Collection Methods

Select *Draft* in the Payment Method field. Then define the following additional information:

- If your organization uses document sequencing, assign document types for draft processing.
- Define the currency, minimum remittance amount, and the draft risk days.
- If you use discount drafts, define the credit limit information for discounts.

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- Define the rules for determining the settlement date if the due date falls on a holiday.
- Define the EFT file attributes.

Related Links

"External Accounts - Collection Methods Page *(PeopleSoft FSCM 9.2: Banks Setup and Processing)*"

Assigning Customers to Draft Groups

You have the option of assigning customers to draft groups. When you create drafts, you can create them for all customers in a draft group at once.

This section discusses how to:

- Create a draft group.
- Assign a customer to a draft group.

Pages Used to Assign Customers to Draft Groups

Page Name	*Definition Name*	*Navigation*	*Usage*
Customer Group Table	CUST_GROUP_TBL	Set Up Financials/Supply Chain, Common Definitions, Customers, Customer Group Table, Customer Group Table	Create draft groups for customers who share the same functionality.
General Information - Customer Group Info	CUST_GROUP_INFO	Customers, Customer Information, General Information, General Info Select *0070 - Customer Group* in the General Info Links field on the General Info page for the customer.	Assign individual customers to a draft customer group.

Creating a Draft Group

Use the Customer Group Table page (CUST_GROUP_TBL) to create draft groups for customers who share the same functionality.

Navigation

Set Up Financials/Supply Chain, Common Definitions, Customers, Customer Group Table, Customer Group Table

Select *Draft* for the customer group type.

Related Links

"Customer Group Table Page *(PeopleSoft FSCM 9.2: Order to Cash Common Information)*"

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Assigning a Customer to a Draft Group

Use the General Information - Customer Group Info page (CUST_GROUP_INFO) to assign individual customers to a draft customer group.

Navigation

Customers, Customer Information, General Information, General Info

Select *0070 - Customer Group* in the General Info Links field on the General Info page for the customer.

Select *DRFT* in the Group Type field and select the group in the Customer Group field.

Setting Up Automatic Numbering for Draft Processing

You must set up automatic numbering for draft IDs, draft approval IDs, draft remittance IDs, and IDs for the dishonor, void, and cancel remittance worksheets on the Automatic Numbering page.

The following table lists the number types that you must set up and the field name to select for each one:

Number Type	*Field*
Draft ID (DRFT)	DRAFT_ID
Draft Approval ID (DRAP)	DR_APPROVE_ID
Remittance ID (RMT)	REMIT_ID
Draft Worksheet ID (DISH)	DR_DISHONOR_ID

Related Links

"Auto Numbering page *(PeopleSoft FSCM 9.2: Application Fundamentals)*"

Setting Up Draft Reference Qualifiers

To set up draft reference qualifiers, use the Draft Reference Qualifier component (DR_FLD_REF_TBL).

PeopleSoft Receivables delivers four draft reference qualifiers that you use to identify drafts when you build draft remittance worksheets: Draft ID, Draft Document Reference, Customer Bank, and Customer Group.

This section discusses how to set up reference qualifiers for remitting drafts.

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Page Used to Set Up Draft Reference Qualifiers

Page Name	*Definition Name*	*Navigation*	*Usage*
Draft Reference Qualifier	DR_FLD_REF_TABLE	Set Up Financials/Supply Chain, Product Related, Receivables, Drafts, Reference Qualifier, Draft Reference Qualifier	Define new reference qualifiers for identifying drafts.

Setting Up Reference Qualifiers for Remitting Drafts

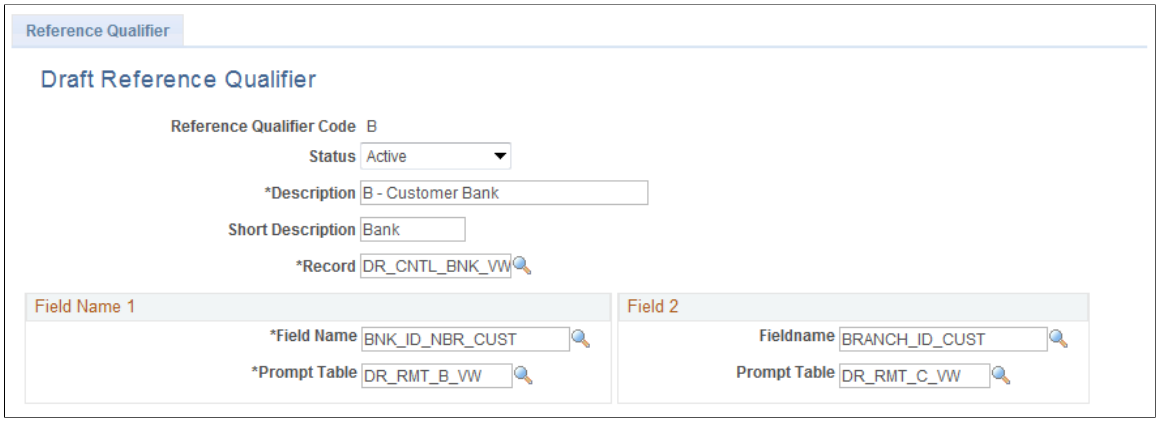
Use the Draft Reference Qualifier page (DR_FLD_REF_TABLE) to define new reference qualifiers for identifying drafts.

Navigation

Set Up Financials/Supply Chain, Product Related, Receivables, Drafts, Reference Qualifier, Draft Reference Qualifier

Image: Draft Reference Qualifier page

This example illustrates the fields and controls on the Draft Reference Qualifier page. You can find definitions for the fields and controls later on this page.



Record Enter the table that contains the data used to build draft remittance worksheets.

Field Name 1 or Field 2 Enter values to reference a field in the table. Enter the name of the field on the table that you want to reference in the Fieldname field. Enter the object name of the record used to retrieve the field values in the Prompt Table field.

Note: The Prompt table looks for fields that are in the DR_CONTROL_SBR and DR_CNTL_EVT_SBR records. It also looks for fields in any view that has the DR_CNTL[_]%VW profile. If you add new reference qualifiers for fields that are not contained in the DRAFT_CONTROL record, you must build a view that has the same profile as DR_CNTL[_]%VW. Look at the DR_CNTL_BNK_VW record for an example.

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Defining EFT Reason Codes and EFT File Layouts

To set up EFT reason codes, use the EFT Reason Codes component (EFT_BANK_REASON).

This section provides an overview of EFT reason codes and discusses how to:

- Add reason codes.
- Select EFT file layouts.

Page Used to Define Reason Codes

Page Name	*Definition Name*	*Navigation*	*Usage*
EFT Reason Codes	EFT_BANK_REASON	Set Up Financials/Supply Chain, Common Definitions, EFT, EFT Reason Codes, EFT Reason Codes	Set up reason codes for draft processing.

Understanding EFT Reason Codes

In some countries, the bank sends an EFT file after you submit your drafts to the bank confirming whether the payment was collected. The file contains a reason code for each payment record that indicates whether it was collected. If it is not collected the reason code indicates why it was not collected. You run the AR_DRAFT_BNK Application Engine process to process the bank EFT file and to update the status of the Draft Control record. When you run the Receivable Update process, it creates the appropriate accounting entries based on the change to the control record.

Adding Reason Codes

Use the EFT Reason Codes page (EFT_BANK_REASON) to set up reason codes for draft processing.

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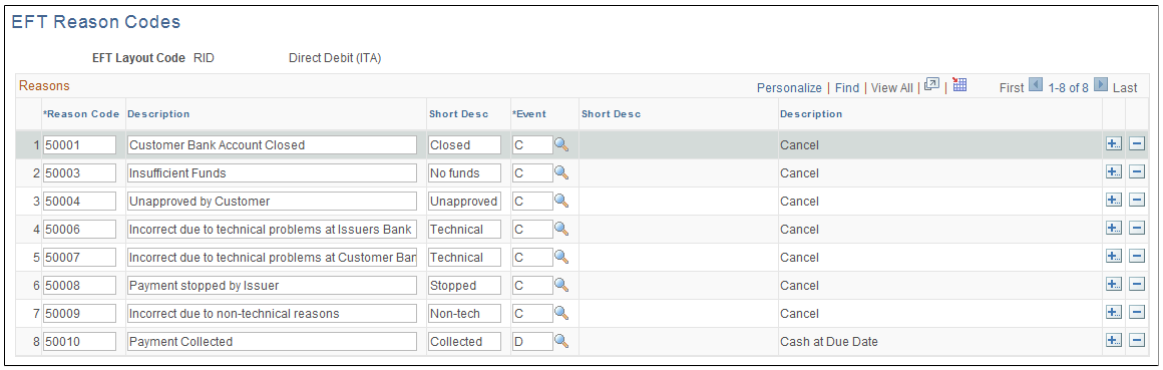
Navigation

Set Up Financials/Supply Chain, Common Definitions, EFT, EFT Reason Codes, EFT Reason Codes

Image: EFT Reason Codes page

This example illustrates the fields and controls on the EFT Reason Codes page. You can find definitions for the fields and controls later on this page.



Reason Code Enter a user-defined reason code and description.

Event Enter the appropriate draft business event, such as *10 (Void Draft)* or *F1 (Draft at Due Date)* that the system should use to set the status for payment records returned with this reason.

Post Action Indicate whether the system should use the actual or dishonored rules that you defined for the business event. Values are *Actual* or *Dishonor*.

Set up the following reason codes for the RIBA files used in Italy. Other countries can use this as an example to set up their reason codes.

Reason Code	*Description*	*Action*
30006	Incorrect due to technical problems	Void draft
30007	Incorrect bank details	Cancel remittance
30008	Payment stopped by issuer	Void draft
30009	Due date beyond SIA guidelines	Void draft
30010	Payment collected	Apply cash
42010	Insufficient funds	Dishonor draft

Setting Up EFT File Layouts

The following is a list of EFT file layouts for draft processing:

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EFT File Layout Code	*Description*	*Country*
ETBDR	Use for outbound transmissions.	France
RIBA	Use for inbound and outbound transmissions. Receive information from the bank indicating the success of payments.	Italy
KIJ	Use Kijitsu for inbound transmissions.	Japan

Related Links

"Setting Up EFT Processing *(PeopleSoft FSCM 9.2: Banks Setup and Processing)*"

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Chapter 12

Setting Up Receivables Update and Pending Group Generator

Understanding the Receivables Update Application Engine Process

This section discusses:

- Receivables Update process.
- Receivables Update multiprocess job (ARUPDATE).
- Receivables Update processing options.
- Accounting history and accounting periods.

Receivables Update Process

The posting process in PeopleSoft Receivables is known as Receivables Update. The Receivables Update process occurs throughout the system as you post pending items. These pending items can be entered online, created by your billing interface, or created during payment processing, draft processing, direct-debit processing, or overdue charge processing, or during item maintenance activities.

When you post items in PeopleSoft Receivables, the system processes groups of pending items to update a customer's balance, system-defined history elements, and item balances. During processing, the system creates balanced, valid accounting entries. The Journal Generator Application Engine process (FS_JGEN) then summarizes the accounting entry information in general ledger journal format. The General Ledger Posting Application Engine process (GLPPPOST) updates the ledger balances.

Receivables Update processes records in these transaction tables:

- Group Control (PS_GROUP_CONTROL) - Contains header information for the transaction group.
- Pending Item (PS_PENDING_ITEM) - Contains the transaction type and transaction detail.
- Pending Distribution (PS_PENDING_DST) - Contains accounting entries.
- Pending VAT (PS_PENDING_VAT) - Contains value-added tax (VAT) transaction type and transaction detail.
- Pending Tax (PS_PENDING_TAX) - Contains India excise duty tax and sales tax entries from a billing system.
- Pending Tax Details (PS_PENDING_TAX_DTL) - Contains India excise duty tax and sales tax details.

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The process updates six master tables:

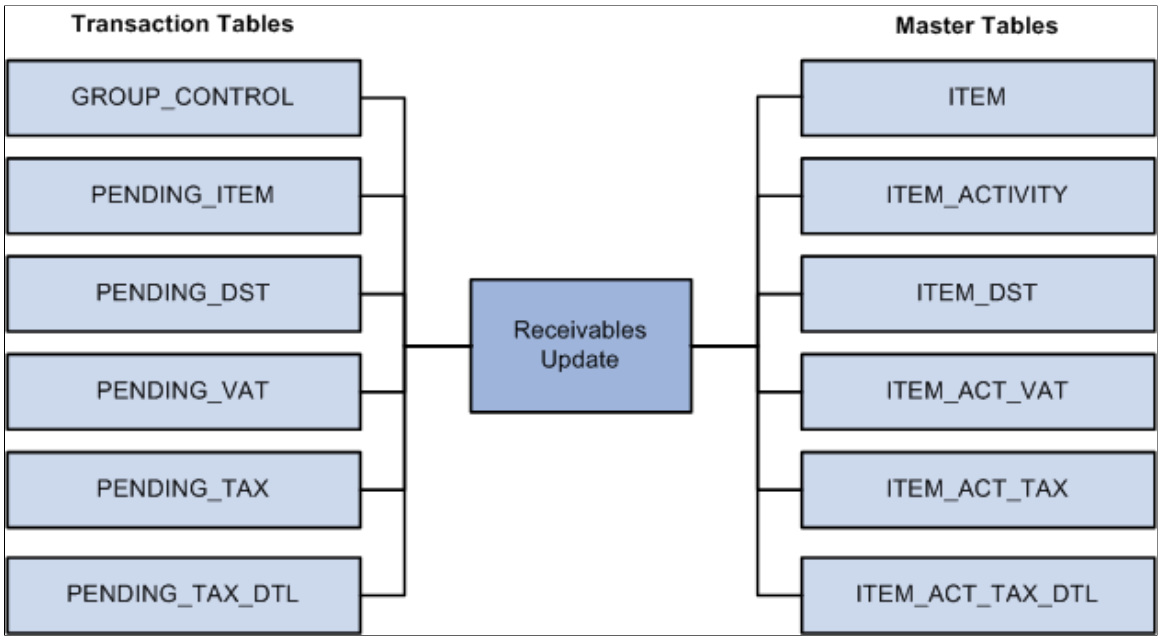
- Item (PS_ITEM) - Contains detailed information about the receivable.
- Item Activity (PS_ITEM_ACTIVITY) - Describes the action taken on the receivable item.
- Item Distribution (PS_ITEM_DST) - Contains the accounting entries for the item activity.
- Item VAT (PS_ITEM_ACT_VAT) - Contains the VAT transactions for the item activity.
- Item Tax (PS_ITEM_ACTTAX) - Contains tax information for India for the item activity.
- Item Tax Details (PS_ACTTAX_DTL) - Contains tax line information for India for the item activity.

Note: If you enabled the options for processing entry events selected at the installation level and on the Receivable Update Request - Options page, the Receivables Update process calls the Entry Events Generator Application Engine process (FS_EVENTGEN), which updates the Entry Event Accounting Lines table (PS_EE_ITM_ACCTG_LN) with the supplemental accounting entries.

This graphic shows the flow of data for the Receivables Update process. The transaction tables (GROUP_CONTROL, PENDING_ITEM, PENDING_DST, PENDING_VAT, PENDING_TAX, PENDING_TAX_DTL) are processed using Receivables Update and updated in the master tables (ITEM, ITEM_ACTIVITY, ITEM_DST, ITEM_ACT_VAT, ITEM_ACT_TAX, ITEM_ACT_TAX_DTL).

Image: Receivables Update process updates transaction tables to master tables

Flow of data for the Receivables Update process. The transaction tables (GROUP_CONTROL, PENDING_ITEM, PENDING_DST, PENDING_VAT, PENDING_TAX, PENDING_TAX_DTL) are processed using Receivables Update and updated in the master tables (ITEM, ITEM_ACTIVITY, ITEM_DST, ITEM_ACT_VAT, ITEM_ACT_TAX, ITEM_ACT_TAX_DTL)



The Receivables Update process also updates the system-defined customer history elements.

Related Links

Understanding History Calculations

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Receivables Update Multiprocess Job

The Receivables Update multiprocess job (ARUPDATE) consists of up to eight steps. This table describes each step:

Step	***Description***
Receivables Update Application Engine process (ARUPDATE)	The process takes groups from all worksheets that are set to post and creates the GROUP_CONTROL and PENDING_ ITEM records. (For pending item groups entered online or imported from a billing system, or for groups whose accounting entries have been created online, the GROUP_CONTROL and PENDING_ ITEM records already exist.) This step prepares tables for parallel processing. **Note:** Any parameters that you add to narrow the scope or to change processing are ignored in the first step.
Pending Group Generator multiprocess job (AR_PGG)	The AR_PGG multiprocess job runs a predefined number of Pending Group Generator Application Engine processes (AR_PGG_SERV) in parallel. The Pending Group Generator process creates accounting entries and VAT lines for any groups that are set to post. This includes the output from the Receivables Update process (ARUPDATE), as well as any billing groups for which accounting entries are not already created. The process creates VAT lines only for certain types of system-generated groups. **Note:** For this step, you can narrow the scope of processing by one field.
Posting multiprocess job (AR_POST)	The AR_POST multiprocess job runs a predefined number of AR Posting Application Engine (AR_POSTING) processes in parallel. This process posts the transactions in each group. **Note:** For this step, you can specify multiple narrowing and chunking options.
(Optional) Entry Events Generator Application Engine process (FS_EVENTGEN)	Each AR Posting process calls the Entry Events Generator process to generate entry events. Entry events enable PeopleSoft Receivables to create standard accounting entries automatically based on accounting lines generated by receivables document posting. This process runs only if you have the options for processing entry events selected at the installation level and on the Receivable Update Request - Options page. See "Understanding Entry Events *(PeopleSoft FSCM 9.2: Application Fundamentals)*".
Receivables Update Clean Application Engine process (AR_ UPDATE2)	This process updates customer history for all business units and performs cleanup tasks.

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Step	*Description*
(Optional) Revenue Estimate Application Engine process (AR_REV_EST)	The AR_UPDATE2 process calls the Revenue Estimate process to create source transactions for control budgets if you have enabled the commitment control feature for PeopleSoft Receivables and the business unit.
(Optional) Budget Processor Application Engine process (FS_BP)	The AR_UPDATE2 process calls the Budget Processor by way of the Revenue Estimate process to budget check the source transactions that the Revenue Estimate process created and creates the budget lines. The process uses the default source transaction type that you assigned to the business unit.
(Optional) Journal Generator (FS_JGEN)	The AR_UPDATE2 process calls the Journal Generator to create the journal lines for the general ledger if you enable the option to run it when you create the run control for the Receivables Update process.

Related Links

Setting Up Parallel Processing
Performing Commitment Control Processing

Receivables Update Processing Options

When you run the Receivables Update process, you normally run it as a scheduled process. However, PeopleSoft Receivables enables you to post groups from a group action page immediately instead of waiting for a scheduled batch process to run. Use this function for small groups when you need to post a transaction immediately. Each posting action is associated with an on-demand process group by default, and you enable users to use an on-demand process group in user preferences. These posting options are available from the action pages:

Do Not Post Saves the changes to the group, but no posting takes place. You also use this option to change the posting option for a group set to Batch Standard or Batch Priority if the group has not been processed yet. The Do Not Post option is associated with the ARACTIONA on-demand process group.

Post Now Runs the Receivables Update process immediately, which calls the Revenue Estimate and Budget Processor processes if you have enabled the commitment control feature for PeopleSoft Receivables and the business unit. If the user enabled the notification feature, the system displays a message when the process finishes. This is not intended for large jobs. The Post Now option is associated with the ARPOST on-demand process group.

Post Now to GL Runs the Receivables Update process immediately and runs processes to create and post journals to the general ledger. If the user enabled the notification feature, the system displays a message when the process finishes. This is not intended for large jobs. The Post Now to GL option is associated with the ARPOSTGL on-demand process group.

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Batch Priority Runs the Receivables Update process the next time that a priority job is scheduled or the next time that a standard batch job is scheduled if that occurs first. The Priority option is associated with the ARACTIONN on-demand process group.

Batch Standard Runs the Receivables Update process the next time that a standard batch job is scheduled. This may occur once a day depending on how often your organization schedules standard jobs. The Batch Standard option is associated with the ARACTIONL on-demand process group.

Standard Jobs

To schedule a batch standard job, create a run control and do *not* create any RP_RUN_OPTIONS on the Application Engine Request page for the AR_POST Application Engine. Each time that the system runs the Receivables Update process for this run control, it processes all groups for which the posting action is set to Batch Priority or Batch Standard.

Priority Jobs

To schedule a batch priority job, create a run control and enter *PRIORITY* in the Value field and select *RP_RUN_OPTIONS* in the Bind Variable Name field on the Application Engine Request page for the AR_POST Application Engine. Each time that the system runs the Receivables Update process for this run control, it processes all groups for which the posting action is set to *Batch Priority.*

Setup for Receivables Update Processing Options

You must enable all users to run one of the system-defined process groups on the Define User Preferences - Process Group page. This enables users to select a posting action on the group action page. You specify from which group action page the user has access to these options. You can set this up for:

- Pending item entry.
- Payment worksheets.
- Maintenance worksheets.
- Transfer worksheets.
- Unpost groups.
- Item split.

Important! The Post Now and Post Now to GL options should be limited to a small group of users and should not be used as the standard method for posting transactions.

PeopleSoft Receivables defines which processes are included in each process group and from which pages a user can run the process groups. In addition to the Define User Preferences - Process Group page, you must specify any real-time run control options and real-time process options such as the server name and whether to use event notification on the On Demand Processing Options page.

Note: To check the status of the process if you do not set up event notification, check the FS_STREAMLN job in the PeopleSoft Process Monitor.

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The ARPOST process group (Post Now option) posts the transactions in the group and creates the accounting entries. It runs these processes:

- Pending Group Generator.
- Interunit Central Processor (IU_PROCESSOR).
- Posting.
- Entry Event Generator (if enabled).
- Revenue Estimate (if commitment control is enabled).
- Budget Processor (if commitment control is enabled).

The ARPOSTGL process group (Post Now to GL option) posts the transactions in the group, creates accounting entries, generates the journal entries, and posts the journal entries to the general ledger. It runs these processes:

- Pending Group Generator.
- Interunit Central Processor.
- Posting.
- Entry Event Generator (if enabled).
- Revenue Estimate (if commitment control is enabled).
- Budget Processor (if commitment control is enabled).
- Journal Generator.
- Edit Journals (GLJEDIT) (if you have PeopleSoft General Ledger).
- Post Journals (GLPPPOST) (if you have PeopleSoft General Ledger).

Note: If you select the ARPOSTGL option and you do not have PeopleSoft General Ledger installed on the system, disable General Ledger on the Installed Products page so that the Journal Generator process does not call the Edit Journals or Post Journals processes.

Related Links

Setting Up Run Controls for Receivables Update
"Understanding Setting Up On-Demand Processing *(PeopleSoft FSCM 9.2: Application Fundamentals)*"

Accounting History and Accounting Periods

PeopleSoft Receivables gives you control over both your calendar periods and when you update history elements. You define detail calendars based on your processing schedule. Each period in this calendar represents a week, a month, or any other amount of time.

You assign a detail calendar for history calculations on the Receivables Options - General 1 page for each SetID. The system calculates, summarizes, and stores all monetary transactions that fall within the date range for the periods that you define. You also specify which period in the calendar to use to calculate

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days sales outstanding (DSO) on the Receivables Options - General 1 page. The Receivables Update process uses this period to update the DSO history element. You also control when to update other history statistics using the Customer History Options check boxes on the Receivable Update Request page. When you select the option to update DSO, the page displays the period for which it will calculate the historical information.

Another factor to consider is the calendar that you use for accounting periods. You assign a calendar ID to a general ledger business unit on the Ledgers for a Unit page. By default, each receivables business unit has the same open periods with the same opening and closing dates as the general ledger business unit with which it is associated. However, you can have different periods open in PeopleSoft Receivables or even different beginning and ending dates for the period. You override the general ledger period information for an individual receivables business unit on the Open Period page. After you close an accounting period for a PeopleSoft Receivables business unit, you can no longer post transactions to that period.

After running Receivables Update to calculate historical information, if you do not want to log any additional activity to a historical period, you may want to do one of two things:

- Use the same detail calendar for your history elements that is used for the accounting periods for the general ledger business unit.
- Make sure that the period is closed before you run the Receivables Update process to calculate the DSO.

Understanding the Pending Group Generator Application Engine Process

All logic for creating accounting entries resides in the Pending Group Generator. The Pending Group Generator Application Engine process (AR_PGG_SERV) is a component of Receivables Update that creates all the accounting entries in PeopleSoft Receivables and:

- Runs each time the Receivables Update multiprocess job runs.
- Creates accounting entries for payment, overdue charges, maintenance, transfer, direct debit, and draft groups, depending on your setup.
- Creates accounting entries for online billing groups or for external billing groups when the billing interface does not provide accounting entries and PeopleSoft Receivables has been set up to create accounting entries.
- Calls the centralized Inter/IntraUnit Application Engine process to create interunit and intraunit accounting entries.

Pending Group Generator is the second step in the Receivables Update process.

You normally run Pending Group Generator online in a test environment when you want to make sure that your setup is generating the appropriate accounting entries. After the process creates accounting entries, you can review the results online on one of the Accounting Entries pages.

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Setting Up Parallel Processing

This section provides an overview of parallel processing for Receivables Update and discusses how to:

- Define the maximum instances in PSAdmin.
- Define the maximum concurrent processes for the server.
- Define the number of parallel processes.
- Add more parallel processes to the AR_PGG and AR_POST multiprocess jobs.
- Add additional Pending Group Generator and Posting process definitions.

Pages Used to Set Up Parallel Processing

Page Name	*Definition Name*	*Navigation*	*Usage*
Server Definition	SERVERDEFN	PeopleTools, Process Scheduler, Servers, Server Definition	Define the maximum concurrent processes for Application Engine processes.
AR Parallel Processing Options	PARALLEL_AR_SBP	Set Up Financials/Supply Chain, Install, Installation Options, Receivables Click the Parallel processing Options link.	Define the exact number of parallel processes or partitions that you want for Receivables Update and Pending Group Generator.
Job Definition	PRCSJOBDEFN	PeopleTools, Process Scheduler, Jobs, Job Definition	Add additional Pending Group Generator and Posting process definitions to the AR_PGG and AR_POST multiprocess jobs.
Process Definition	PRCSDEFN	PeopleTools, Process Scheduler, Processes, Process Definition	Add additional Pending Group Generator and Posting process definitions if you need to run more than eight parallel processes.

Understanding Parallel Processing for Receivables Update

This section discusses:

- Parallel processing.
- AR_UPDATE process.
- AR_PGG and AR_POST multiprocess jobs.

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Parallel Processing

PeopleSoft Receivables enables you to break up the data that Receivables Update processes into multiple pieces (partitions) to be processed in parallel, achieving higher performance. You initiate the parallel processes by using a single run control, and the process automatically divides the work between the number of partitions that you specify in your setup.

The Receivables Update multiprocess job (ARUPDATE) includes:

- The AR_UPDATE Application Engine process.
- The AR_PGG multiprocess job.
- The AR_POST multiprocess job.
- The AR_UPDATE2 process.

Note: The ARUPDATE multiprocess job also includes the Revenue Estimate process and the Budget Processor process. The AR_UPDATE2 process calls the Revenue Estimate and Budget Processor processes if you have enabled commitment control for PeopleSoft Receivables and the business unit. The AR_UPDATE2 process also calls the Journal Generator process if you select the Process GL Journal Generator field on the run control. You cannot divide the work for these processes into multiple partitions.

This diagram illustrates how the Receivables Update (AR_UPDATE) process works if you have three partitions. The process builds groups from worksheets and the parallel preprocessor partitions one job into three jobs to create accounting entries. AR_POST runs and posts the transactions for each job and calls the Entry Event Generator, if applicable. Receivables Update can then optionally generate customer

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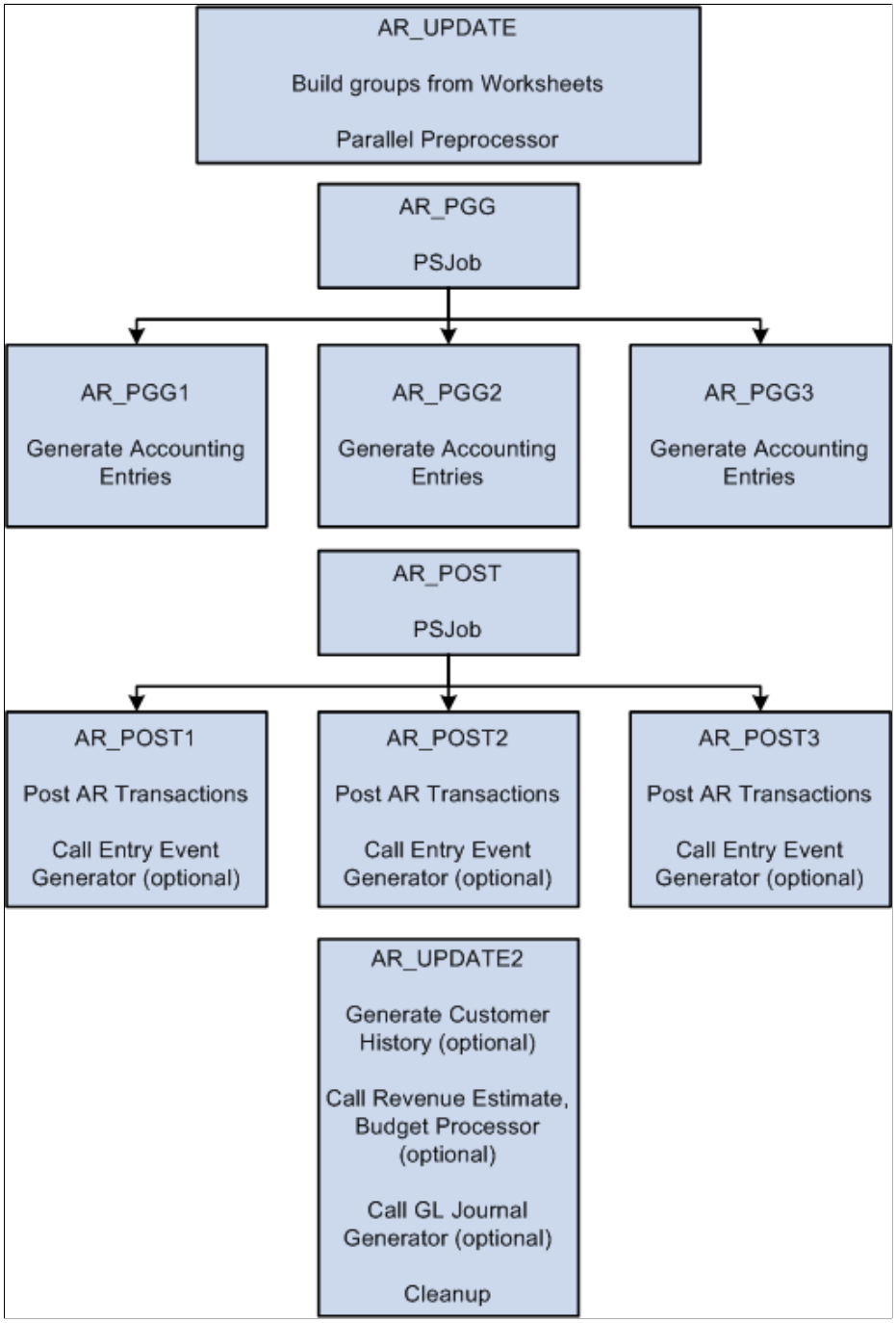
history, call the Revenue Estimate and the Budget Processor process if Commitment Control is enabled, and call the GL Journal Generator. Finally, the Receivables Update process performs cleanup.

Image: Running parallel processing using Receivables Update (AR_UPDATE).

How the Receivables Update (AR_UPDATE) process works if you have three partitions



When you use Process Monitor to check the status of the Receivables Update process, you view the status of the ARUPDATE multiprocess job and each process within the AR_PGG and AR_POST multiprocess jobs. The system does not indicate that the ARUPDATE multiprocess job is successful until each parallel process finishes. The Job Message Log Summary page summarizes all the individual parallel-process message-log messages for the entire ARUPDATE job.

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AR_UPDATE Process

The AR_UPDATE process is the first process that is run within the ARUPDATE job. The AR_UPDATE process acts as a preprocessor for the actual AR_PGG and AR_POST processes and does these tasks:

- Builds groups from all worksheets set to post.
- Identifies all groups set to post.
- Partitions the data between all the child parallel processes for both AR_PGG and AR_POST.

The distribution of data among the child parallel processes is based on the composition and volume of the data. The process considers which groups are eligible for Receivables Update, based on the standard Receivables Update run control, and automatically partitions the data.

AR_PGG and AR_POST Multiprocess Jobs

The AR_PGG and AR_POST multiprocess jobs contain all the PeopleSoft Application Engine process definitions, such as AR_PGG1, that you use for parallel processing.

Each process definition for AR_PGG calls the AR_PGG_SERV Application Engine process. PeopleSoft Receivables delivers eight process definitions for AR_PGG_SERV: AR_PGG1 through AR_PGG8. Each process runs the appropriate Application Engine program to process a specific partition of data. For example, the AR_PGG2 process processes data only in partition 2.

Each process definition for AR_POST calls the AR_POSTING Application Engine process. PeopleSoft Receivables delivers eight process definitions for AR_POST: AR_POST1 through AR_POST8. Each process runs the appropriate Application Engine program to process a specific partition of data. For example, the AR_POST2 process processes data only in partition 2.

If you want to run more than eight parallel instances of the Pending Group Generator or Posting process at once, you must define additional process definitions by using the PeopleSoft Application Designer.

The standard setup for the AR_PGG multiprocess jobs is to run a single process that contains only the AR_PGG1 process definition. The standard setup for the AR_POST multiprocess job is to run a single process that contains only the AR_POST1 process definition. If you want to use parallel processing for these processes, you must assign additional process definitions to the job definition. Working with your system administrator and based on your system configuration, you must specify the number of parallel processes that your organization will use. Specify the number of parallel processes equivalent to the number of processors within your system. You will probably need to experiment with the number of parallel processes to find what works best. Oracle recommends that you assign just a couple of additional parallel processes to start with and increase the number if needed.

You may also need to override the server settings for your organization. By default, you can run up to three instances of a process at one time. If you want to run additional instances you must change your configuration. If you also use parallel processing for the Payment Predictor process (ARPREDCT), Aging process (AR_AGING), and Statements process (AR_STMTS), the maximum instances applies to those processes as well. For example, if you want to run eight instances for the Payment Predictor process and four for the Receivables Update process, configure your server for eight instances.

Defining the Maximum Instances in PSAdmin

Open the PSAdmin tool on your server to change the configuration settings.

To change the maximum instances:

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1. Scroll to the section titled *Values for config section - PSAESRV.*

   The section looks like this:

   ```
   Values for config section - PSAESRV.

   Max Instances = 3.

   Recycle Count=0

   Allowed Consec Service Failures=0.
   ```

2. Change the value for Max Instances to the maximum number of parallel processes that you want to run at once.

Defining the Maximum Concurrent Processes for the Server

Use the Server Definition page (SERVERDEFN) to define the maximum concurrent processes for Application Engine processes.

Navigation

PeopleTools, Process Scheduler, Servers, Server Definition

Process Type and Max Concurrent	For the *Application Engine* process type, enter the maximum number of parallel processes that you run at once. This figure must be the same or greater than the maximum instances that you defined for PSAdmin.

Defining the Number of Parallel Processes

Use the AR Parallel Processing Options page (PARALLEL_AR_SBP) to define the exact number of parallel processes or partitions that you want for Receivables Update and Pending Group Generator.

Navigation

Set Up Financials/Supply Chain, Install, Installation Options, Receivables and click the Parallel Processing Options link.

Parallel Process and Maximum Partitions	Enter the exact number of partitions to generate for the AR_PGG_SERV and AR_POSTING parallel processes. The number of partitions must be equal to the number of processes set up for the AR_PGG and AR_POST jobs. For example, if two AR_PGG processes are defined within the AR_PGG job (AR_PGG1 and AR_PGG2), then the AR_PGG maximum partitions must be set to *2*. The maximum number of parallel process cannot exceed the maximum concurrent processes for the server.

Related Links

"Installation Options - Receivables Page *(PeopleSoft FSCM 9.2: Application Fundamentals)*"

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Adding More Parallel Processes to the AR_PGG and AR_POST Multiprocess Jobs

Use the Job Definition page (PRCSJOBDEFN) to add Pending Group Generator and Posting process definitions to the AR_PGG and AR_POST multiprocess jobs.

Navigation

PeopleTools, Process Scheduler, Jobs, Job Definition

Image: Job Definition page

This example illustrates the fields and controls on the Job Definition page.

Process Type and Process Name

Select *Application Engine* for the type and select *AR_PGG* or *AR_POST* for each separate partition or process that you want to run. The processes must be defined in the job sequentially; for example, AR_POST1, AR_POST2, AR_POST3. A job definition of AR_POST1, AR_POST2, AR_POST5 is incorrect. If you define additional process definitions, select the name of the definitions that you added.

Note: You must have the same number of rows in the process list as you enter in the Maximum Partitions field on the AR parallel Processing Options page.

Run Mode

Always select *Parallel.*

Run Always on Warning and Run Always on Error

You must select these check boxes.

See also the product documentation for *PeopleTools: PeopleSoft Process Scheduler*.

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Adding Additional Pending Group Generator and Posting Process Definitions

Use the Process Definition page (PRCSDEFN) to add Pending Group Generator and Posting process definitions if you need to run more than eight parallel processes.

Navigation

PeopleTools, Process Scheduler, Processes, Process Definition

Complete the fields on this page and the other pages in the Process Definition component (PRCSDEFN) to match the AR_PGG1 and AR_POST1 process definitions with the following two exceptions:

- Use another process name.

  Oracle recommends that you use this format for the name: AR_PGG# or AR_POST#, for example AR_PGG9.

- Use another description.

To add more processes to run in parallel than the eight delivered by PeopleSoft Receivables:

1. Open an existing Application Engine program definition such as AR_PGG1 or AR_POST1 in PeopleTools Application Designer.

   Do a Save As using the new program name, such as AR_PGG9 or AR_POST9.

2. For an AR_PGG program, you must edit program step *MAIN.PGG_SERV.DoWhen* to define which partition will have accounting entries generated by that individual process. Change only the last parameter to match the partition. For example:

   ```
   SelectInit (AR_UPDATE_AET.PGG_MODE, AR_UPDATE_AET.PARTITION)
   ```

   ```
   %Sql (ARUPDATEPARALLELEXISTS,,9)
   ```

3. For an AR_POST program, you must edit program step *MAIN.POSTING.DoWhen* to define which partition will be posted by that individual process. Change only the last parameter to match the partition. For example, for AR_POST9:

   ```
   %SelectInit (AR_UPDATE_AET.RP_ACTION, AR_UPDATE_AET.PARTITION)
   ```

   ```
   %Sql (ARUPDATEPARALLLEXISTS, 2,9)
   ```

Related Links

PeopleTools: PeopleSoft Process Scheduler

Setting Up Run Controls for Receivables Update

This section provides an overview of run control setup and discusses how to:

- Create run control IDs for Receivables Update.
- Select additional processes to run.

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- (Optional) Modify steps for AR_POST.
- (Optional) Modify steps for AR_PGG.

Pages Used to Set Up Run Controls for Receivables Update

Page Name	*Definition Name*	*Navigation*	*Usage*
Receivable Update Request	POSTING_REQUEST	Accounts Receivable, Receivables Updates, Request Receivables Update, Receivable Update Request	Enter run parameters for the Receivables Update process for specified business units and run the process.
Options	POSTING_OPTIONS	Accounts Receivable, Receivables Updates, Request Receivables Update, Options	Select optional processes to run and specify an accounting entry definition for the Journal Generator process and an entry events definition for the Entry Events Generator process. These options apply to all business units processed by the run control.
Application Engine Request	AE_REQUEST	Accounts Receivable, Receivables Update, Request Application Engine, Application Engine Request	Modify the steps for a run control ID for AR_POST# and AR_PGG#.

See the product documentation for *PeopleTools: PeopleSoft Process Scheduler*.

Understanding Run Control Setup

The Receivables Update process processes all groups for all business units specified on the Receivables Update request. Depending on your installation size and the volume that you process, you may want to use a different method known as *chunking*. Chunking enables you to process large sets of data more efficiently by breaking them into subsets or smaller units of work. You can chunk by business unit, by group type, by both of these, or by group.

To use chunking when you run the Receivables Update process or set up batch priority run parameters:

1. Create a run control ID for the Receivables Update multiprocess job on the Receivable Update Request page.
2. Modify the Application Engine steps for the run control ID for each AR_POST# process on the Application Engine Request page.

   For example, if you have three partitions, you define the parameters for AR_POST1, AR_POST2, and AR_POST3.
3. Modify the Application Engine steps for the run control ID for each AR_PGG# process on the Application Engine Request page.

   For example, if you have three partitions, you define the parameters for AR_PGG1, AR_PGG2, and AR_PGG3.

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In most cases, you probably will run the Receivables Update process by using a scheduled job.

When you create a run control request for the Receivables Update process, you can also specify that you want to run the Entry Events Generator and the Journal Generator processes.

Receivable Update Request Page

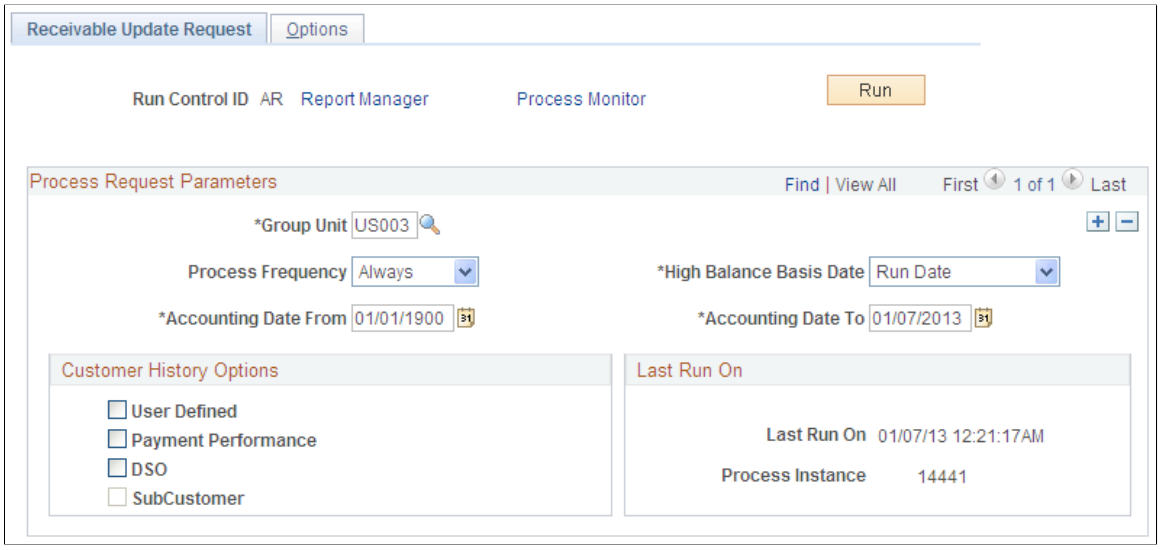
Use the Receivable Update Request page (POSTING_REQUEST) to enter run parameters for the Receivables Update process for specified business units and run the process.

Navigation

Accounts Receivable, Receivables Updates, Request Receivables Update, Receivable Update Request

Image: Receivable Update Request page

This example illustrates the fields and controls on the Receivable Update Request page. You can find definitions for the fields and controls later on this page.



Group Unit

Enter the business unit of the group that you want to post.

High Balance Basis Date

Select the date to use when calculating the customer history ID of HI_BAL_AMT. Options are:

Run Date: By default, the Receivables Update process uses the run date.

Calc Date (calculation date): Select if you want HI_BAL_AMT to be calculated as of the calculation date. The Receivables Update process then uses the calendar ID on the Receivables Options - Options 1 page to determine the calculation date.

Accounting Date From and Accounting Date To

When the system scans the database, it looks at the group accounting date for each group that is set to post to determine whether it falls in the date range that you specify here. If the effective date on the General Info page for a customer is outside

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	the range of the accounting dates, the system does not select pending items to be posted for a customer.
User Defined	Select to update the history elements that you established on the User Defined History page. For example, if you use the user-defined history of *SALES,* sales history is calculated for the year and period defined by the accounting date of the activity.
Payment Performance	Select to update the system-defined history IDs for average days late, weighted average days late, weighted average terms, and weighted average days paid.
DSO (days sales outstanding)	Select to update both DSO30 and DSO90. SALES history is also included because DSO calculations use the sales figures updated as part of user-defined history. If you run DSO without calculating SALES history, no sales figures will be available.
Calculation Year and Period	If you select DSO, these fields appear. You can change the settings on the Receivables Options - Options 1 page.
SubCustomer	If you select DSO, this field appears if you selected either *Use Both* or *Use 1st* in the SubCustomer Usage field on the Installation Options - Overall page. This option updates history at subcustomer levels for all customers in the business unit who have subcustomer history enabled.

Note: If you do not want to use DSO30 or DSO90, use the System-Defined History page to make these customer history IDs inactive.

The run control ID that you used to access this page is linked to your user ID. When you add a Receivables Update request, the system creates an Application Engine request for you with the same user ID and run control ID combination, specifying AR_PGG1 and AR_POST1 as the processes. If you want to add options to other parallel processes, you must add them separately.

Related Links

Receivables Options - General 1 Page

"Installation Options - Overall Page *(PeopleSoft FSCM 9.2: Application Fundamentals)*"

Request Receivables Update - Options Page

Use the Request Receivables Update - Options page (POSTING_OPTIONS) to select optional processes to run and specify an accounting entry definition for the Journal Generator process and an entry events definition for the Entry Events Generator process.

These options apply to all business units processed by the run control.

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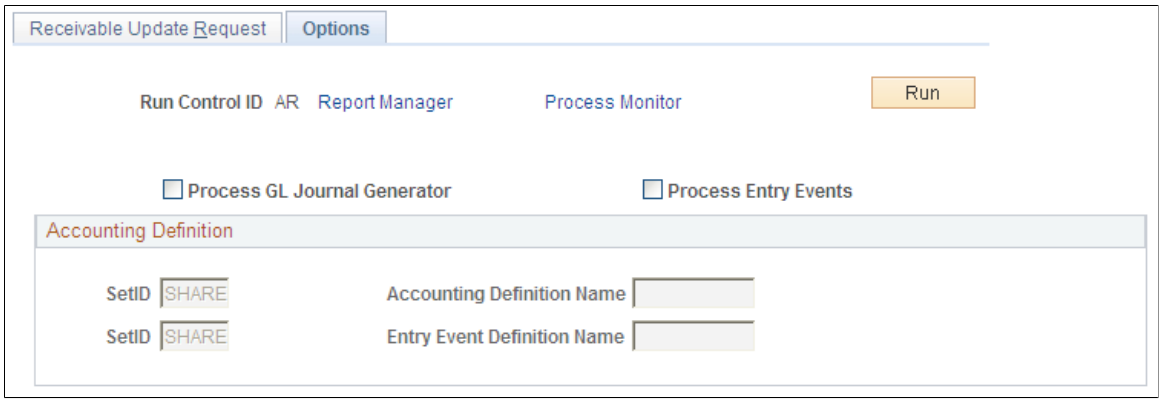
Navigation

Accounts Receivable, Receivables Updates, Request Receivables Update, Options

Image: Request Receivables Update - Options page

This example illustrates the fields and controls on the Request Receivables Update - Options page. You can find definitions for the fields and controls later on this page.



Process GL Journal Generator Select to run the Journal Generator process, which generates the journals for the general ledger when the Receivables Update process finishes. If errors occurred in the accounting entries, the process will not process the entries.

Process Entry Events Select to run the Entry Events Generator process as part of the Receivables Update process. This field is available only if you selected entry events during installation.

SetID and Accounting Definition Name Select the accounting entry definition that the system should use when it creates the journal header and lines, such as *ARDEFN*. These fields are available only if you selected the Process GL Journal Generator field.

SetID and Entry Event Definition Name Select the entry event process definition for the system to use when it creates supplemental accounting lines, such as *ARUPDATE*. These fields are available only if you selected the Process Entry Events field.

Modifying Steps for AR_POST

Use the Application Engine Request page (AE_REQUEST) to modify the steps for a run control ID for AR_POST# and AR_PGG#.

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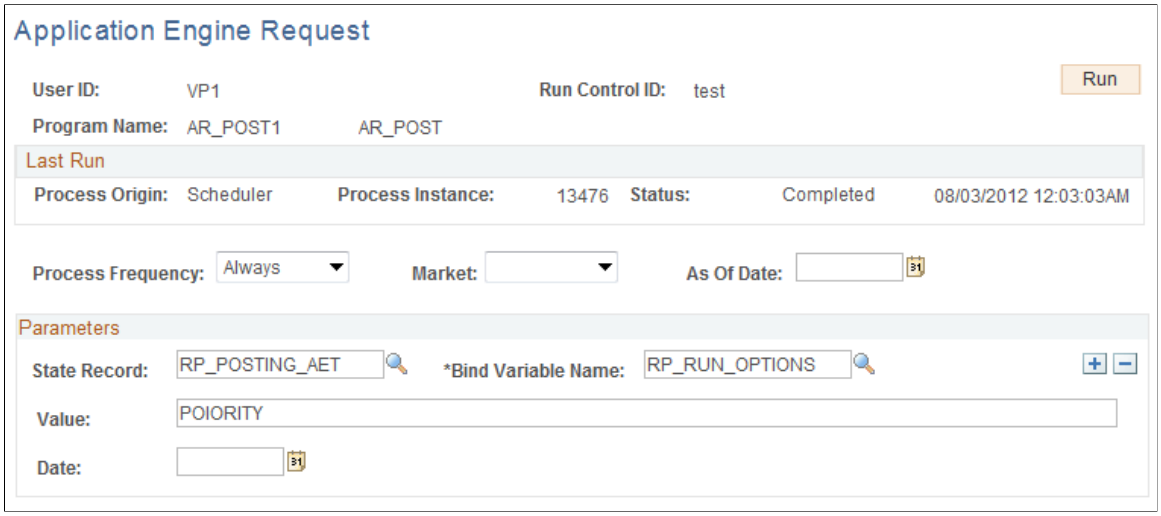
Navigation

Accounts Receivable, Receivables Update, Request Application Engine, Application Engine Request

Image: Modifying run parameters for the AR_POST1 process on the Application Engine Request page

This example illustrates modifying run parameters for the AR_POST1 process on the Application Engine Request page.



Enter the name of the appropriate AR_POST# program, such as AR_POST1.

Use the State Record, Bind Variable Name, and Value fields to define exactly what data to post. This enables you to process smaller units of data. Add as many rows as needed.

Setting PRIORITY Parameters

Enter *PRIORITY* in the Value field to give priority to groups whose posting action is Batch Priority. PRIORITY is designed to run on a recurrence definition that directs the system to run periodically throughout the day to pick up only new priority groups. You define recurrence definitions by using the Process Scheduler when you indicate how often to run the Receivables Update process (for example, hourly, or daily).

The following table describes PRIORITY and provides sample field values.

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Description	*Sample Field Values*
Run PRIORITY as needed. Suppose that you have 10 business units and 5 different run control IDs, each specifying different combinations of business units by user ID. During the day, you want to post groups set to *PRIORITY* for any of the 10 business units. To do this, add a Receivables Update request with a new run control ID (for example, URGENT) that specifies all 10 business units. Add the PRIORITY run option as a parameter on the Application Engine request for the run control ID you created by adding an additional line.	Program name: *AR_POST#, such as AR_POST1* State record: *RP_POSTING_AET* Bind variable name: *RP_RUN_OPTIONS* Value: *PRIORITY* **Note:** After you enter the run parameters, assign the Receivables Update request to a Process Scheduler job with a scheduled run recurrence that runs every hour (for example, HOURLY). By selecting the hourly recurrence and initiating this job, direct the system to process all PRIORITY groups each hour for each of the specified business units. You can set up multiple PRIORITY server jobs to run at different intervals, processing a few business units in each job or processing only certain group types.

Note: You do not need to set up an RP_RUN_OPTIONS for a Batch Standard run control. With standard processing, the system processes groups with either a Batch Priority or Batch Standard posting action. A standard scheduled job processes any priority groups that have not been processed since the last scheduled PRIORITY run.

Narrowing the Scope of Receivables Update

This table shows how you can narrow the scope of what the process posts.

Description	*Sample Field Values*
Post one group to a specific business unit.	*First row:* State record: *RP_POSTING_AET* Bind variable name: *GROUP_ID* Value: (appropriate value) *Second row:* State record: *RP_POSTING_AET* Bind variable name: *GROUP_BU* Value: (business unit)
Post one business unit to see all activity for a particular business unit.	State record: *RP_POSTING_AET* Bind variable name: *GROUP_BU* Value: (appropriate value, such as *US001*)

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Description	*Sample Field Values*
Post one group type, such as billing groups.	State record: *RP_POSTING_AET* Bind variable name: *GROUP_TYPE* Value: (appropriate value, such as *B* for Billing)
Post groups assigned to one user. Use this option if you run Receivables Update once a day, but you do not want to wait for the scheduled run.	State record: *RP_POSTING_AET* Bind variable name: *RP_USE_OPRID* Value: (user ID, such as *VP1*) **Note:** Add more rows to further narrow the scope. For example, you could add a row with a bind variable name for a GROUP_BU with a value of a specific business unit. Or add a row with a bind variable name for a GROUP_TYPE with a value of *P* (for Payment).
Combine processing options. For example, see only those payment groups in business unit US001.	*First row:* State record: *RP_POSTING_AET* Bind variable name: *GROUP_TYPE* Value: (appropriate value, such as *P* for Payment) *Second row:* State record: *RP_POSTING_AET* Bind variable name: *GROUP_BU* Value: (business unit, such as *US001)*

Using Chunking in Receivables Update

Chunking enables you to process large sets of data more efficiently by breaking them into subsets or smaller units of work. You can chunk by business unit, by group type, by both of these, or by group. This table shows examples of how to enter chunking parameters.

Description	*Sample Field Values*
Post one business unit at a time.	State record: *RP_POSTING_AET* Bind variable name: *RP_CHUNK_BY* Value: *BU*

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Description	*Sample Field Values*
Post one group type at a time across all business units requested.	State record: *RP_POSTING_AET* Bind variable name: *RP_CHUNK_BY* Value: *TYPE*
Post one group type at a time, one business unit at a time.	State record: *RP_POSTING_AET* Bind variable name: *RP_CHUNK_BY* Value: *BU_AND_TYPE*
Post each group, one at a time.	State record: *RP_POSTING_AET* Bind variable name: *RP_CHUNK_BY* Value: *GROUP*

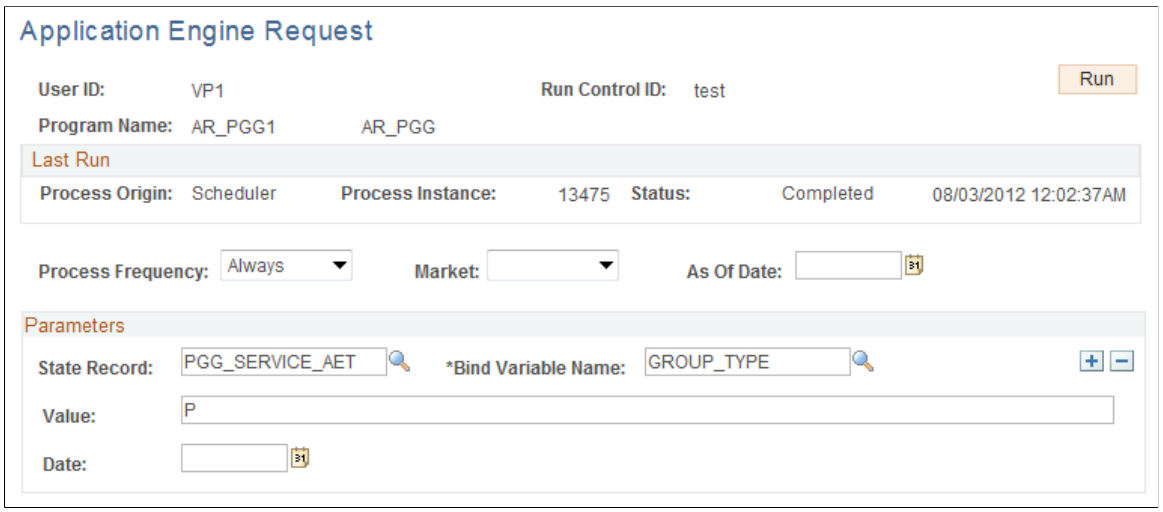
See the documentation on managing Application Engine programs in the *PeopleTools: Application Engine.*

Modifying Steps for AR_PGG

Use the Application Engine Request page (Accounts Receivable, Receivables Update, Request Application Engine, Application Engine Request).

Image: Viewing run parameters for AR_PGG1 on the Application Engine Request page

This example illustrates run parameters for AR_PGG1 on the Application Engine Request page.



Enter the name of the appropriate AR_PGG# program, such as AR_PGG1.

You use the State Record, Bind Variable Name, and Value fields to define exactly what data to process. Add as many rows as needed.

This table shows how you can narrow the scope of what the process posts.

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Description	***Sample Field Values***
To generate accounting entries for only group type *P*.	State record: *PGG_SERVICE_AET* Bind variable name: *GROUP_TYPE* Value: *P*
Add a parameter to specify the chunking method. You are limited to chunking by one field only, but you are not limited to specific values.	State record: *PGG_SERVICE_AET* Bind variable name: *AE_CHUNK_BY* Value: • *BU:* One business unit at a time. • *TYPE:* One group type at a time across all business units requested. • *BU_AND_TYPE:* One group type at a time, one business unit at a time.

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Chapter 13

Understanding Interunit and Intraunit Accounting and ChartField Inheritance

Interunit and Intraunit Accounting

This section provides an overview of interunit and intraunit accounting and discusses:

- Interunit and intraunit setup
- Interunit accounting entries
- Intraunit accounting entries

Interunit and Intraunit Overview

PeopleSoft Receivables creates interunit accounting entries for these transactions:

- Payments made on the payment, draft, and direct debit worksheet or using the Payment Predictor Application Engine process (ARPREDCT), where the payment, draft, or direct debit is processed using a bank account that reflects a general ledger business unit that differs from the item's general ledger business unit.
- Transactions entered on the maintenance worksheet or created by the Automatic Maintenance Application Engine process (AR_AUTOMNT) to offset items from other general ledger business units.
- Items transferred from one business unit to another, where the general ledger business units are different.
- Direct journal transactions where the deposit is processed using a bank account that reflects a general ledger business unit that differs from the general ledger business unit where revenue is recorded.

The system populates the ChartFields for interunit accounting entries based on the rules that you specify.

Note: If you enable the Use Affiliate option for the Business Unit ChartField for a ledger group, the system populates the Affiliate ChartField with the other business unit involved in the transaction. Otherwise, it leaves the Affiliate ChartField blank.

PeopleSoft Receivables creates intraunit accounting entries for the following transactions if you enable ChartField balancing for a ledger group on the Ledger Groups - Balancing page and if balancing ChartField values in the transactions differ in any of the distribution lines:

- Transactions on the payment, draft, or direct debit worksheet or transactions created by the Payment Predictor process.

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IntraUnit entries are created only when monetary amounts are not balanced between the IntraUnit related fields. It is recommended that your system be set up so that the IntraUnit Balancing Entries check box is selected on the Ledger Groups - Balancing page, and that *Use Affiliate* is specified for at least one field.

- Transactions on the maintenance worksheet or transactions created by the Automatic Maintenance process, such as refunds and offsetting items with different balanced ChartFields.
- Transactions on the transfer worksheet.

When you generate accounting entries, the Pending Group Generator Application Engine process (AR_PGG_SERV) calls the central processor (IU_PROCESSOR) to create the interunit and intraunit accounting entries.

Related Links

"Verifying Interunit, Intraunit, and ChartField Inheritance Setup *(PeopleSoft FSCM 9.2: Application Fundamentals)*"

Interunit and Intraunit Setup

Setup for interunit and intraunit accounting entries is linked to the business unit definition for general ledger. PeopleSoft Receivables uses the setup for the general ledger business unit associated with each receivables business unit.

Note: If you plan to use discounts and multibook, then you need to have the same ledger group set up for both business units.

PeopleSoft Receivables provides three unique system transaction definitions that define specific rules for receivables transactions:

- Receivables Item (ARIT): Used for all other receivables transactions.
- Receivables Transfer (ARTR): Used for transfers.
- Receivables Direct Journal (ARDJ): Used for direct journal payments.

You should *not* modify these definitions unless you modify your application. These system transaction definitions are mapped to the system-defined transaction code for general transactions on the System Transaction Map page.

Important! You should also specify the general ledger business unit for customers that you marked as interunit customers on the General Information - Bill To Options page. The system uses the general ledger business unit for the To customer when you transfer items to a new customer to generate the interunit accounting entries.

You must also define distribution codes for maintenance control and assign the default distribution code to each business unit.

Note: Summarization is an installation option for interunit and intraunit distribution lines that do not use Affiliate ChartFields. Using summarization, you can reduce the number of interunit and intraunit distribution lines when segregation of amounts is not required.

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Interunit Accounting Entries

This section provides examples of interunit accounting entries for payment, maintenance, and transfer groups. The following accounting entries are shown without summarization.

Interunit Accounting Entries for Payment Groups

The following interunit example could apply to payments, prepayments, on-account transactions, overpayments, underpayments, and deductions. You apply a 980.00 USD payment to a 1,000.00 USD item and create a write-off for the underpayment for 20.00 USD.

This table displays accounting entries for the payment application:

GL Unit	Account	Affiliate	Type	Debit Amount	Credit Amount
US003	100003		Cash	1000.00	
US001	120000		Receivables (AR)		1000.00
US003	100103	US001	Interunit		1000.00
US001	100105	US003	Interunit	1000.00	

This table displays accounting entries for the underpayment adjustment:

GL Unit	Account	Affiliate	Type	Debit Amount	Credit Amount
US001	100003		Cash		20.00
US003	120000		AR	20.00	
US001	100105	US003	Interunit	20.00	
US003	100103	US001	Interunit		20.00

This table displays accounting entries for the write-off. The write-off entries do not require interunit accounting entries:

GL Unit	Account	Affiliate	Type	Debit Amount	Credit Amount
US001	673000		User-defined (revenue)	20.00	
US001	120000		AR		20.00

Interunit Accounting Entries for Maintenance Groups

When you create a maintenance group, you specify the anchor business unit for interunit transactions.

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The following example shows the accounting entries for offsetting items. You offset a 1,000.00 USD debit memo with two credit memos. one for 400.00 USD and one for 600.00 USD. The anchor business unit for the maintenance group is US001:

GL Unit	Account	Affiliate	Type	Debit Amount	Credit Amount
US001	120000		AR		1000.00
US001	125000		Offset	1000.00	
US002	110000		AR	400.00	
US001	125000		Offset		400.00
US003	115000		AR	600.00	
US001	125000		Offset		600.00
US002	100103	US001	Interunit		400.00
US001	100105	US002	Interunit	400.00	
US003	100103	US001	Interunit		600.00
US001	100105	US003	Interunit	600.00	

Interunit Accounting Entries for Transfer Groups

The following example shows the accounting lines that would be generated if you transferred an item from the US001 business unit and customer USA01 to the US003 business unit and customer USA01:

GL Unit	Account	Affiliate	Type	Debit Amount	Credit Amount
US001	120006		AR		1000.00
US001	100100	US003	Interunit	1000.00	
US003	120006		AR	1000.00	
US003	200200	US001	Interunit		1000.00

Note: Because the interunit entries balance the transaction, no offset entries are necessary.

Intraunit Accounting Entries

This section provides examples of intraunit accounting entries for payment, maintenance, and transfer groups. The following accounting entries are shown without summarization.

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Intraunit Accounting Entries for Payment Groups

The following intraunit examples could apply to payments, prepayments, on-account transactions, overpayments, and underpayments.

In the first example, you apply a 1,960.00 USD payment associated with a nonpooled bank account to a 1,960.00 USD item. This table displays the accounting entries:

Account	*Fund*	*Fund Affiliate*	*Type*	*Debit Amount*	*Credit Amount*
100004	199		Cash	1960.00	
110000	100		AR		1960.00
100040	199	100	IntraUnit (Due To)		1960.00
100040	100	199	IntraUnit (Due From)	1960.00	

In the second example, you apply a 1,500.00 USD payment associated with a cash control bank account to a 1,500.00 USD item. This table displays the accounting entries that the system generates when you save the deposit with the payment:

Account	*Fund*	*Fund Affiliate*	*Type*	*Debit Amount*	*Credit Amount*
100002	200		Cash	1500.00	
100023	200		Cash Control		1500.00

This table displays the accounting entries that the system generates when you apply the payment to the item:

Account	*Fund*	*Fund Affiliate*	*Type*	*Debit Amount*	*Credit Amount*
100023	200		Cash Control	1500.00	
110010	100		AR		1500.00
100065	200	100	Due To		1500.00
100067	100	200	Due From	1500.00	

The system generates the intraunit accounting entries for cash control banks by comparing the fund on the Cash line (created when you save the deposit) to the fund on the AR line (created when you apply the payment to the item).

Intraunit Accounting Entries for Maintenance Groups

The first example displays intraunit accounting entries for a refund of a 4,500.00 USD credit memo:

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Account	Fund	Fund Affiliate	Type	Debit Amount	Credit Amount
200004	200		Refund Control		4500.00
110010	100		AR	4500.00	
100040	200	100	Due To	4500.00	
100040	100	200	Due From		4500.00

The second example displays the accounting entries for a match of a debit memo to a credit memo with different funds. The debit memo is 1,000.00 USD, and the credit memo is –1,000.00 USD:

Account	Fund	Fund Affiliate	Type	Debit Amount	Credit Amount
110010	100		AR		1000.00
125000	200		Offset	1000.00	
110010	200		AR	1000.00	
125000	200		Offset		1000.00
100040	200	100	Due To		1000.00
100040	100	200	Due From	1000.00	

Note: When you match (offset) multiple funds using the maintenance worksheet or the Automatic Maintenance process, the system creates only one Due To and Due From entry for each fund. A set of entries in not created for each AR line.

Intraunit Accounting Entries for Transfer Groups

The following example shows the accounting lines that would be generated if you transferred an item from the FED01 business unit and customer 1000 to the FED01 business unit and customer 1002:

Account	Fund	Fund Affiliate	Type	Debit Amount	Credit Amount
8035			Offset	1000.00	
1310	100		AR		1000.00
1030	100		Intraunit	1000.00	
2030		F100	Intraunit		1000.00
8035			Offset		1000.00
1310	100		AR	1000.00	

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Account	Fund	Fund Affiliate	Type	Debit Amount	Credit Amount
1030	100		Intraunit		1000.00
2030		F100	Intraunit	1000.00	

ChartField Inheritance

PeopleSoft Receivables inherits the ChartField values for receivables transactions. The Pending Group Generator Application Engine process determines the inheritance option for each ChartField and populates each ChartField value based on the inheritance option selected for the ChartField.

This section discusses:

- Inheritance setup
- Inheritance accounting entries

Related Links

"Verifying Interunit, Intraunit, and ChartField Inheritance Setup *(PeopleSoft FSCM 9.2: Application Fundamentals)*"

Inheritance Setup

You must define inheritance rules for the following inheritance groups on the ChartField Inheritance page:

- Billing (AR/BI): Used for all transactions except revaluation.
- Receivables Revaluation (AR Reval): Used for revaluation.

PeopleSoft Receivables uses these rules for all transactions that inherit ChartField values.

Note: ChartField inheritance rules do not apply to PeopleSoft Project Costing ChartFields, with the exception of the Project ID ChartField, unless otherwise noted in the inheritance options that follow.

Options for each ChartField are:

Always Inherit

The system uses the ChartField values from another line in the transaction, even if it is in a different business unit. The distribution line varies based on the transaction. The table in the section about anchor lines describes the distribution line that the system uses for different transaction types. Select this option only if all business units share the same ChartField values; otherwise, the inherited value could be invalid.

Project ChartFields, other than Project Id, such as Business Unit PC, Activity Id, and more are inherited to the offsetting cash accounting line if the inheritance option for Project Id is set to *Always Inherit.* If the inheritance option for Project Id is set

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to *Do Not Inherit,* then these Project ChartFields will not be inherited. This functionality is applicable to direct journals as well as payment worksheet cash entries and direct debit cash entries, but not drafts.

Do Not Inherit

The system uses the ChartField values that you specify in either the receivables setup tables (Distribution Code, Item Entry Type, or Automatic Entry Type) or when you enter the transaction. The source of the ChartField values varies based on the transaction type. You would usually not select this option for a balanced ChartField unless you select the IntraUnit Balancing Entries check box on the Detail Ledger Group - Balancing page.

Note: For value-added tax (VAT) lines, the system uses the ChartField values that you defined for the VAT code associated with the item.

Use Unit Default

The system uses the default ChartField values that you assigned to the general ledger business unit associated with the transaction in the inheritance defaults on the General Ledger Definition - Inter/IntraUnit page. The system uses the general ledger business unit that you assign to the receivables business unit.

Inherit within Unit

The system uses the ChartField values from another line in the transaction only if it is in the same business unit. The distribution line varies, based on the transaction type. Otherwise, it uses the default ChartField values for the general ledger business unit. You may want to select this option if the ChartField values are not shared across all business units.

Bank accounts can be associated with a single fund (nonpooled) or group of funds (pooled). A nonpooled bank account must be associated with a fund code, and the inheritance option must be *Do not Inherit.* When you set up pooled bank accounts, you must define the inheritance rules for the account. The rules that you can select for the Deposit - AR, Control - AR, Draft - AR, and Discount - AR account types are limited based on your selection for the Cash - AR account type.

Note: To set up rules for direct debits, select the DD/AR Draft Cash Control check box, and enter inheritance options for Control - AR account type.

Related Links

"Bank Account ChartField Inheritance for Education and Government *(PeopleSoft FSCM 9.2: Banks Setup and Processing)*"

Inheritance Accounting Entries

When you enter accounting entries online for pending items, you cannot change values for ChartFields that are set to *Always Inherit* or *Inherit within Unit.* Also, if you enter additional AR and user-defined (revenue) lines, the system automatically populates the values for ChartFields that are set to *Always Inherit* or *Inherit within Unit.* For transactions on payment, draft, maintenance, or transfer worksheets,

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you can add additional accounting entries only for items that do not reference existing items, such as on-account items and prepayments.

If the values for ChartFields are set to *Always Inherit* or *Inherit within Unit* and you have items with multiple AR accounting lines, the system generates multiple offset lines for all payments, write-offs, maintenance worksheet matching, and so on.

For direct journal payments, the system uses the User-defined line to inherit ChartField values to the Cash line, if the inheritance option for the ChartField associated with the Cash - AR account type is set to *Always Inherit* or *Inherit within Unit* for the bank account. If you enter additional User-defined lines, the system automatically populates the ChartField values on the new line. After you create the accounting entries, you cannot change the ChartField values.

For cash control deposit entries, ChartField values are inherited from the cash control line to the cash line, if the inheritance option for the ChartField associated with the Cash - AR account type is set to *Always Inherit* or *Inherit within BU* for the bank account.

The following is an example of accounting entries where the inheritance option for the Fund ChartField is set to *Always Inherit.* The transaction is a payment in full of a 300.00 USD item:

Account	***Fund***	***Dept ID***	***Type***	***Debit Amount***	***Credit Amount***
100004	100	10000	Cash	300.00	
110000	100	12000	AR		300.00

The Fund code in the Cash line is inherited from the Fund code in the AR line, but the Dept ID is different because it is not set to inherit.

Anchor Lines for Transactions

The system uses an anchor line for each transaction to generate interunit and intraunit accounting entries and apply inheritance rules. The anchor line for inheritance determines which line is used to obtain ChartField values for ChartFields whose inheritance option is *Always Inherit* or *Inherit within Unit*. You select ChartField inheritance options on the Design ChartFields - ChartField Inheritance page. The anchor line varies based on the transaction type.

This table displays the anchor line that the system uses for different transaction types:

Transaction Type	***Anchor Line***
Pending items groups	User-defined revenue line.
Maintenance groups	For interunit and intraunit entries, the system uses the AR line for all activities except matching, create new debit, and create new credit. The system uses the Maintenance Control line for these activities. For inheritance, the system uses the AR line.
Payment groups	AR line.

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Transaction Type	***Anchor Line***
Transfer groups	For interunit and intraunit, the Transfer Control line. For inheritance, the system uses the AR line.
Direct debit groups	AR line except for cash clearing activities (DD-05 and DD-06). For these activities, the system uses the Cash Control line. For the VAT at Due Date activity (DD-09), the system uses the VAT Intermediate line.
Draft groups	The anchor line for draft groups varies based on the activity. It is the AR line whenever available. If the activity does not have an AR line, the system uses the following lines for the anchor line for these activities: • *Draft Receivable line*: Draft Remitted to Bank and Draft Remitted With Discount (DM-20 to DM-24), Collect Cash on Draft (DM-44), Reverse Discount Liability (DM-45), and Dishonor Draft (DM-50). • *Cash Control line*: Collect Cash on Discount Draft (DM-30 to DM-32), Collect Cash on Draft (DM-40 and DM-42), and Dishonor Draft (DM-52 to DM-54). • *Cash line*: Dishonor Draft (DM-57 and DM-58) and Draft Bank Fees (DM-90). • *Remitted Draft Distribution line*: Collect Cash on Draft (DM-46) and Dishonor Draft (DM-55). • *Draft Discount Receivable line*: Reverse Discount Liability (DM-41 and DM-43) and Dishonor Draft (DM-56). • *Draft Discount Liability*: Collect Cash on Draft (DM-33).
Direct journal	For interunit and intraunit entries, the system uses the Cash line. For inheritance, the system uses the user-defined revenue line.
VAT Intermediate and VAT Final lines	For inheritance only, the system uses the AR line for the VAT line for all activities except Create an Invoice/Debit Memo (IT-01) and Create a Credit Memo (IT-02). For the those activities, it uses the user-defined revenue line.

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Chapter 14

Performing Data Conversion

Understanding Customer Data Conversion

PeopleSoft Receivables stores customer setup information—address, contact information, credit information, and processing options—on tables that are keyed by SetID. Customer receivable information such as balances, aging information, and payment history is stored on tables keyed by business unit.

This architecture may be very different from that of your existing system and affects conversion activities in two ways:

- During conversion, you populate only the customer setup tables that are keyed by SetID.

  The Receivable Update Application Engine process (ARUPDATE) creates and updates the customer information that is stored in the tables that are keyed by business unit.

- You do not convert customer-level historical information directly.

  PeopleSoft Receivables calculates business unit balance and history information for customers based on the converted receivable data.

Understanding Pending Data Conversion

The Receivables Update process is the only method that PeopleSoft Receivables uses to update posted information: customer balance and history information, corresponding item information, item activity, item value-added tax (VAT) activity, and item accounting entries.

The following tables contain pending item information that the Receivables Update process processes:

- Group Control (PS_GROUP_CONTROL)
- Pending Item (PS_PENDING_ITEM)
- Pending VAT (PS_PENDING_VAT)
- Pending Tax (PS_PENDING_TAX)
- Pending Tax Details (PS_PENDING_TAX_DTL)
- Pending Distribution Lines (PS_PENDING_DST)

This topic discusses approaches and considerations that are important when you convert accounts receivable from your existing system to PeopleSoft Receivables.

For more information, see Understanding Customer Data Integration and Receiving Information from a Billing System.

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The PS_GROUP_CONTROL and PS_PENDING_ITEM tables that contain pending information are populated by interface programs that you supply to convert receivables from your existing system and bring in information from billing systems.

The PS_PENDING_VAT table has a specialized use for VAT processing, and the interface program populates it during conversion. You generally do not need to populate the PS_PENDING_DST table, as discussed later in this section.

The PS_PENDING_TAX and PS_PENDING_TAX_DTL tables are used for tax processing in India. The interface program populates the tables during conversion.

Conversion Example

You decide to keep all customer setup information in one TableSet. Five business units share the customer information in this TableSet. Some customers may have balances in all five business units; others may have a balance in only one or two business units.

The interface program that you create to add customer information to PeopleSoft Receivables populates the necessary customer tables for the TableSet. Meanwhile, the interface program that you create to bring in existing receivables creates groups of pending items. The pending item records contain the relevant business unit and customer combinations.

For each open item a customer has in a business unit, the interface program creates a pending item with an assigned business unit, customer ID, and item ID. When the Receivables Update process processes these pending items, it determines if it can use the customer ID that is established in the TableSet for this business unit. It then creates the customer balance and history information for the customer in the business unit.

Understanding Posted Customer History Data Conversion

The Receivable Update process updates the following tables with posted data at the customer level:

Table	*Contains*
PS_CUST_DATA	Balance and event information.
PS_SUBCUST_DATA	Balance and event information at the subcustomer level. If you do not use the subcustomer option, the table will not contain any information.
PS_CUST_HISTORY	One row for each history element for each fiscal year and accounting period.
PS_SUBCUST_HISTORY	One row for each history element for each fiscal year and accounting period at the subcustomer level. If you do not use the subcustomer option, the table will not contain any information.

PeopleSoft Receivables does not support updating these four tables outside of the Receivable Update process. Therefore, the amount of item data that you choose to convert determines the amount and type of customer history information you will have after conversion before ongoing processing begins.

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Understanding Item and Payment Conversion

You must consider a number of issues related to converting items when planning a conversion and the ongoing use of the system.

This section discusses:

- Conversion of open and closed items.
- Transaction detail for items.
- Payment conversion.
- Line item feature.
- Key dates.
- Reference fields.
- User-defined fields.
- Your accounting entry approach.
- Group design and size.
- Multiple currencies.

Conversion of Open and Closed Items

Convert only open items or convert both open and closed items. Make this decision based on the requirements of your system, the quality of data in your existing system, the amount of historical data that you want in PeopleSoft Receivables after conversion (before ongoing processing begins), and the level of effort that you can devote to the conversion process.

The advantages of converting only open items include:

- Less complex interface programming requirements.
- Smaller conversion effort, in terms of the amount of data and related balancing activity.
- Simplified table setup for areas such as entry type and entry reason definition.

  If the codes that are used in your existing system have changed over time, it may be simpler to create corresponding codes in PeopleSoft Receivables only for planned, ongoing use.

The disadvantages of converting only open items may include:

- No historical data available in PeopleSoft Receivables for history areas such as average days late.
- Research into closed items through your existing system, either online or through reports, during whatever period of time the accounts receivable and credit personnel need the closed item information.

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Transaction Detail for Items

For converting open items, evaluate whether to bring in only the current balance on the item or to also include transaction detail that may be in the balance.

For example, suppose in your existing system you have an invoice with an open balance. The balance is a result of the original invoice, minus a credit memo that is applied against it. With PeopleSoft Receivables, you can convert the item with its current balance or bring in both the original invoice and the credit memo.

To bring in the balance only, the conversion interface program creates one pending item. When you bring in both the invoice and the credit memo, you create two pending items, each containing the same business unit, customer ID, and item ID. You assign an appropriate entry type to each item as well as an amount and a number of other values. The Receivables Update process creates one row in the Item Table (PS_ITEM) for the item and two rows in the Item Activity table (PS_ITEM_ACTIVITY), one for each pending item. That is, after you post both pending items, PS_ITEM contains the balance for the item, and PS_ITEM_ACTIVITY contains all rows that affected the balance.

For converting closed items, create two pending items with the same amount: one to open the item and the other to close it. PeopleSoft Receivables does not support the direct entry of a closed item; a pending item cannot have an amount of zero.

Payment Conversion

To understand the alternatives for converting payment information, you should understand how payment processing works in PeopleSoft Receivables.

The goal of all payment application methods—express deposit, the payment worksheet, and the Payment Predictor Application Engine process (ARPREDCT)—is to create pending groups for posting. These payment application methods enable the cash applier to identify what is paid and to create necessary adjustments without having to construct the group directly. In this way, you can process deposits and payments that you received from the bank from the perspective of their source documents.

The end result of payment application, regardless of the method used, is one pending group for each payment: a row in PS_GROUP_CONTROL and one or more rows in PS_PENDING_ITEM, depending on how many items were paid by the payment.

If you have already entered the deposit information and applied the payment in a zero balance form in your current system, no real value exists in creating deposits and payments, and then reapplying the payments to create groups to send through the Receivables Update process. Directly creating the pending items that reflect the result of your current application process is more efficient than using our online or background processes to create the items, reenter these payments, and then reapply them to items. You have already accomplished this matching in your current system.

To understand how to construct these pending items, you need to understand the use of item entry types and automatic entry types.

Item Entry Types

PeopleSoft Receivables uses item entry types to identify pending items that are created during online item entry or by an external interface. When you enter or build pending items that make up a group, you use entry types that you specifically enable for use as item entry types. Two types of item entry types

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are available: those with positive amounts (associated with the system function IT-01) and those with negative amounts (IT-02).

Automatic Entry Types

Automatic entry types work in the background to translate instructions for overdue charging, payments, maintenance, draft and direct debit processing, and transfers into pending items. When you initiate an online or background process for these types of groups, such as selecting an item on one of the worksheets or running the Payment Predictor process, the system creates the necessary pending item by using the information that is defined on the automatic entry type for that action.

For example, every time you select an item for payment on the payment worksheet, the system uses the entry type, entry reason, and accounting entry information from the WS-01 (Pay An Item) automatic entry type to create the pending item.

Automatic entry types fall into six categories:

- Overdue charges (prefaced by FC).
- Maintenance (prefaced by MT).
- Payment worksheet (prefaced by WS).
- Transfer worksheet (prefaced by TR).
- Direct debit management (prefaced by DD).
- Draft management (prefaced by DM).

Entry Types

The program that converts existing items should create the necessary pending items to represent the level of detail that you want to see after you post the converted items. These pending items include payments that are applied to items and any form of debit or credit memo that you use in your existing system.

You establish entry types and entry reasons, if necessary, to represent the different types of entries that you convert. You then qualify these entry types for use as item entry types on the setup tables. Entry types that are expected to have a positive amount are associated with the IT-01 system function; entry types that are expected to have a negative amount are associated with the IT-02 system function.

On the pending item itself, supply the entry type and entry reason values, and place a value in the entry use ID field—either IT-01 or IT-02—that is associated with the entry type.

The entry types that you use for conversion can be the same as or different from the entry types that you use on an ongoing basis. By using a different entry type, you can clearly identify the entry as created during conversion. If you use the same entry types, you should disable their use as item entry types when conversion is complete to prevent entry of an item with this entry type into the group entry environment.

For example, you decide to convert open receivables and any receivables that are closed within the last 30 days. You must convert transaction detail at least for closed items. You decide to use the PY entry type to represent payments that are made in your existing system, and you enable it as an item entry type of IT-02. You also enabled PY as an automatic entry type to represent payments that PeopleSoft Receivables records.

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After you complete the conversion activities, you may want to inactivate PY as an item entry type. Alternatively, you could use a different entry type, such as CP for converted payments, to distinguish converted data from data that PeopleSoft Receivables processes.

You may want to use a similar approach for write-offs, deductions, or other types of transactions that you convert.

Line Item Feature

Use of the line item feature is an important implementation decision that affects conversion planning and scope. The conversion implications of using line items include:

- Deciding whether the line item needs a different entry type and, optionally, an entry reason, to categorize it.
- Developing the pending items that are required to open and close each line item after the closed items are converted.
- Developing the pending items that are required to support transaction details for converted line items, whether open or closed.

What Happens During Line Item Conversion

During conversion:

- The combination of business unit, customer ID, item ID, and item line identify an item in the system.
- If you do not use the line item feature, the item line field contains a zero.

  If you use the line item feature, item lines contain a number other than zero.
- Qualifying the item ID with an item line does not change the amount of data that the system stores on the item or the way that the system handles it.
- The system treats items with an item line the same as items without an item line.
- The system does not combine item lines into a total for inquiry or cash application purposes.

  For example, if you use item lines for an invoice that contains six lines, six items appear on customer item inquiry and worksheet pages.
- If you use line items and also bring in pending VAT information, the option of treating the VAT as a line item instead of recording it separately for each line item is available.

Key Dates

This table describes the significance of two important date fields on the PS_PENDING_ITEM table:

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Field	*Usage*
Accounting Date	Used as a basis for payment term and aging calculations. Using the accounting calendar, the accounting date also determines which fiscal year and accounting period to associate with the pending item. The system uses the fiscal year and accounting period to create accounting entries for journal entries for the general ledger and to update customer history.
As Of Date	Used as a basis for payment term and aging calculations.

Two conversion approaches using these date fields are available:

- When converting only open items:
  - Choose a common conversion date and place this date in the Accounting Date field.
  - Place the invoice date (or accounting date equivalent field) in the As Of Date field, and base payment terms and aging rules on the As Of Date field value.

    This approach records the converted items in one fiscal year and accounting period only, but maintains the original invoice date for terms and aging. The Accounting Date and As Of Date fields on the pending items from billing usually contain the same value if you choose this method.

- When converting open and closed items and developing history data within the PeopleSoft system from the converted activity, use the appropriate date that is associated with the activity in the existing system as the accounting date on the related pending items.

  This approach also establishes an accounting calendar that spans all the possible converted accounting dates and ensures that the open period range in the business unit options table is broad enough to span all accounting periods. Thus, the system records all converted activity in the fiscal year and accounting period in which it occurred.

Reference Fields

Eight fields in the PS_PENDING_ITEM table contain related document information that the system uses for processing or page displays:

- DOCUMENT (and DOCUMENT_LINE)
- PO_REF
- BILL_OF_LADING
- ORDER_NO
- CONTRACT_NUM
- INVOICE
- LC_ID

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- AG_REF_NBR

The maintenance worksheet uses the Document field to facilitate matching unless you enter your own matching criteria. When you specify on the worksheet that the system match items, it matches by comparing the item ID and item line number with the document and document line number of each item in the worksheet. Oracle designed this matching capability for instances in which subsequent activity against an invoice, such as a debit or credit memo, is assigned its own item ID by the originating billing system, with the original item ID supplied as reference information.

If you have this requirement in your application and want to use the matching feature in the maintenance worksheet, you should use the Document field—and line item, if necessary—to hold this information when you create pending items for debit memo and credit memo transactions.

You can display all of the fields on the preceding list without customization on the Item List inquiry page and on the worksheet application pages (payment, draft, maintenance, and transfer). If you have reference-type information for your business that requires this type of display, you may want to use one of the reference fields on the preceding list rather than a user field to hold critical application reference information.

One additional consideration when you are processing subsequent debits and credits from a billing system is whether to swap the document reference and item ID as part of your interface program. For example, your billing system assigns subsequent debit and credit memos their own item ID, but also supplies the original item ID in a reference field. Consider setting up your interface so that it can detect this condition, and have it place the document reference in the Item ID field (with a line number if appropriate) and the item ID in the Document reference field.

The Receivables Update process automatically matches the subsequent activity to the original item and saves you online maintenance activity.

User-Defined Fields

Oracle provides 22 user-defined fields on the PS_PENDING_ITEM table in the delivered system that are exclusively for your use. These fields are known as user fields. The following table lists the fields:

Amount Fields	***Date Fields***	***Character Fields***
USER_AMT1	USER_DT1	USER1
USER_AMT2	USER_DT2	USER2
USER_AMT3	USER_DT3	USER3
USER_AMT4	USER_DT4	USER4
USER_AMT5		USER5
USER_AMT6		USER6
USER_AMT7		USER7
USER_AMT8		USER8
		USER9

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Amount Fields	*Date Fields*	*Character Fields*
		USER10

You may want to make two types of modifications to user fields:

- Changing the manner in which the fields are updated.
- Adding more fields.

Changing User Fields

Currently, the system processes all character user fields the same way. Note that the system takes the RP_I_USER values from PS_ITEM USER1 if PS_ITEM is updated. The following statement rolls forward an existing value if none is present on the PENDING_ITEM record:

```
UPDATE %Table(RP_USER_TAO)
SET USER1 = RP_I_USER1
WHERE PROCESS_INSTANCE = %Bind(PROCESS_INSTANCE)
AND USER1 = ' '
```

You can change the way that you handle these fields on a case-by-case basis. You may want to specify that certain user fields not be overwritten if they have a value, regardless of the value on subsequent transactions. The following statement rolls forward an existing value even if a new value is present on the PENDING_ITEM that is to be processed:

```
UPDATE %Table(RP_USER_TAO)
SET USER1 = RP_I_USER1
WHERE PROCESS_INSTANCE = %Bind(PROCESS_INSTANCE)
AND RP_I_USER1 <> ' '
```

You can change the way that the system processes numerics and dates in a similar fashion. To make modifications, open the AR_POSTING Application Engine program in PeopleSoft Application Designer.

The following list shows the names of the sections that you need to modify based on the type of user field. You can modify the existing code or add a new effective-dated section with the changes.

- Section USER_ALP (for alpha fields)
- Section USER_NUM (for numeric fields)
- Section USER_DAT (for date fields)

Related Links

PeopleTools: PeopleSoft Application Designer Developer's Guide

Your Accounting Entry Approach

You need to make several decisions about how you use the accounting entry capabilities of PeopleSoft Receivables, including:

- How your billing system and PeopleSoft Receivables work together or separately to send accounting entries to your general ledger system.
- Whether you create accounting entries for pending items that are imported from your billing system directly in your billing interface program or enable PeopleSoft Receivables to create them for you.

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- How you provide accounting entry information for items that you convert from your existing system.

These decisions depend on whether you use more than one accounts receivable line for each pending item.

General Ledger Interface Approaches

Three common patterns are available for importing receivables-type accounting entry information.

- Method 1: Billing to general ledger.

  Your billing system creates detailed accounting entries for receivables and revenue-related ChartField combinations and distributes them to your general ledger. PeopleSoft Receivables stores enough information about the receivable and VAT accounting entries that are sent to the general ledger to be able to support the creation of accounting entries during subsequent processing.

- Method 2: Control accounting.

  The billing system creates and distributes detailed revenue-related accounting entries to your general ledger, but offsets these entries using a receivables control ChartField combination. Then PeopleSoft Receivables creates accounting entries for billing-related transactions from the offset to the control account and updates the receivables ChartField combination.

- Method 3: Billing to receivables to general ledger.

  PeopleSoft Billing does not send accounting entry information to general ledger. The information goes directly to the PeopleSoft Receivables system, which distributes accounting entries to the general ledger and also uses them for subsequent processing.

Method 1: Billing to General Ledger

If you use this approach, the purpose of the accounting entries that PeopleSoft Receivables stores is to support the creation of subsequent accounting entries.

If you use only one receivables ChartField combination for each pending item, you can choose to have the Pending Group Generator Application Engine process (AR_PGG_SERV) generate these accounting entries for you by using an item entry template. You establish the baseline for subsequent processing, but prevent distribution by indicating on the item entry template that PeopleSoft Receivables will not distribute the accounting entries to the general ledger.

If you require more than one receivables ChartField combination for each pending item, PeopleSoft Receivables will not generate these accounting entries for you. Instead, you must populate PS_PENDING_DST with one or more lines that correspond to the open balance that is in each receivables ChartField combination to offset those amounts at payment or maintenance time. Use a flag on PS_PENDING_DST to indicate that PeopleSoft Receivables should not distribute the accounting entries to the general ledger. Because PeopleSoft Receivables does not distribute the accounting entries that you create, you can import only the lines that you need. A *balanced* entry is not required.

Method 2: Control Accounting

If you use this approach, the accounting entries that PeopleSoft Receivables stores have two purposes:

- To be distributed to the general ledger to clear the receivables control ChartField combination.

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- To support the creation of subsequent accounting entries.

If you use only one receivables ChartField combination for each pending item, you can choose to have the Pending Group Generator process create these accounting entries for you through the use of an item entry template. The accounting template limits you to only two lines that are used for a balanced entry. Indicate on the template that PeopleSoft Receivables distributes the accounting entries to PeopleSoft General Ledger.

If you require more than one receivables ChartField combination for each pending item, PeopleSoft Receivables does not generate these accounting entries for you. You must populate PS_PENDING_DST directly as part of your billing interface program, indicating that PeopleSoft Receivables distributes the accounting entries to the general ledger. In this case, you must provide a fully balanced set of accounting entries.

Method 3: PeopleSoft Billing to PeopleSoft Receivables to PeopleSoft General Ledger

If you use this approach, the accounting entries that PeopleSoft Receivables stores have two purposes:

- To be distributed to the general ledger.
- To support the creation of subsequent accounting entries.

If you use only one receivables ChartField combination for each pending item and you have only one offsetting line, you can choose to have the Pending Group Generator process create these accounting entries for you through the use of an item entry template. Because you are limited to only two lines on the accounting entry template, you will not likely use this approach to create accounting entries that have the level of detail that the billing system usually provides. Indicate on the template that the accounting entries are distributed to the general ledger.

If you require more than one receivables ChartField combination for each pending item or more than one offsetting line, PeopleSoft Receivables cannot generate these accounting entries for you. Populate PS_PENDING_DST directly as part of your billing interface program, indicating that PeopleSoft Receivables distributes the accounting entries to the general ledger. In this case, you must provide a fully balanced set of accounting entries.

Conversion Implications

When you convert open or closed items from your current receivables system, you must establish the accounting entries that are required for subsequent processing, but you will not distribute them to the general ledger. This is similar to the ongoing processing that occurs in method 1, billing to general ledger.

If you do not distribute the accounting entries for converted items but you want to distribute them when importing ongoing billing information, you do not have to establish different entry types. Specify that PeopleSoft Receivables distributes accounting entries to the general ledger. Then for your conversion groups only, set values to prevent the resulting accounting entries from being distributed to the general ledger.

Populating PS_PENDING_DST

You can choose to have your interface programs populate PS_PENDING_DST concurrently with PS_GROUP_CONTROL and PS_PENDING_ITEM. This gives you control of the accounting entries so that entries that are too complicated for the templates to generate can be brought in from an interacting system.

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Note: If you decide to create accounting entries within PeopleSoft Receivables as part of your background conversion or interface processing, you must supply additional field values on the pending item to support this processing.

Related Links

Understanding Customer Data Integration

Receiving Information from a Billing System

Group Design and Size

Because your interface program builds groups for conversion and ongoing interface purposes, you must take several things into consideration in terms of group size and group structure. The most important consideration is how the group control and status information enables the operator to tie back to the source system for either conversion or ongoing interface balancing.

You use two fields on PS_GROUP_CONTROL to categorize groups: Origin and Group Type. Origin typically refers back to the source system, and Group Type represents the type of activity. Possible uses of these fields include:

- Establishing different origins for conversion groups from ongoing billing interface groups.
- Establishing different group types for conversion groups.
- Establishing a different group type for open and closed items and limiting a group to containing either open or closed items.
- When converting open and closed items with the intent of establishing history, creating one group for each month of activity that you convert and using the Group ID field to indicate the time frame.

No optimal size exist for a group in terms of how many pending items the group should contain. After balancing back to the source system is considered, other issues include:

- Slight processing overhead that is associated with a group, meaning that fewer groups with more pending items in each will then process more quickly.
- An online environment that contains some restrictions for the number of rows that can appear on a page.

  You can use two page formats to view external groups online. For the first page type, you view items in a scroll and scroll up or down to see all the items. In this type of page group, the number of pending items that you can display without receiving a page processor error is between 50 and 100, depending on how many pending distribution rows exist.

  For the second type of page, one pending item appears at a time. For example, PeopleTools limits the number of pending items in the list to 255 for some lists.

  Although you may think from this example that a group should never contain more than 255 pending items, a larger group works quite well for several reasons. For example, you have a group containing 5,000 pending items. The first time the group is posted, none of the 5,000 pending items are posted. Each of the items is unlikely to have a unique error. When you bring up the first 255 rows on an error correction page, you may discover that most of them have the same error, such as an invalid payment term. You correct the value on the setup table and post the group again. Then you find that most of the pending items are posted and you have only a few remaining rows to correct.

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After you work out setup-related conversion issues and have your ongoing interface established, the number of errors that occur, if any, should be minimal. To facilitate this process, you will find helpful the task of first developing test conversion and interface groups that contain a sample of the data that you process. This helps to eliminate setup issues and enables you to process the group size for conversion and ongoing interfaces that best suit business control and balancing.

Multiple Currencies

If you are converting or importing activity by using a foreign currency, you need to consider how the groups are composed. You can choose to bring in more than one currency within the same group or to limit groups to a single currency.

If you plan to create accounting entries during background processing, you must perform currency conversion in advance on the pending items and any pending VAT information or pending taxes for India that you are converting or importing.

Performing Data Conversion Using the DC_PENDITEM_CI Component Interface

This section provides an overview of the DC_PENDITEM_CI component interface and discusses how to:

- Run the component interface conversion process.
- Verify that the data conversion is successful.
- Post the items in PeopleSoft Receivables.

Understanding the DC_PENDITEM_CI Component Interface

When you implement the PeopleSoft Receivables system, you will want to convert existing information to the PeopleSoft Receivables system. Use the DC_PENDITEM_CI component interface and the Excel to Component Interface utility to populate existing PeopleSoft tables with data from third-party applications. The interface uses a combination of technologies such as iScript, Microsoft Excel spreadsheets, and Visual Basic for Application programs to convert data.

The DC_PENDITEM_CI component interface is a PeopleTools object that is created in PeopleSoft Application Designer that enables you to access a PeopleSoft component from another application. The component interface uses business logic to update the data in the Pending Item tables. You do this by using the ExceltoCI.xls Excel spreadsheet to map the data and move the data into the PeopleSoft Receivables tables.

The component interface populates these tables:

- PS_GROUP_CONTROL
- PS_PENDING_ITEM
- PS_PENDING_VAT
- PS_PENDING_TAX

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- PS_PENDING_TAX_DTL
- PS_PENDING_DST

Note: Excel has a physical limitation of 256 columns and 65k rows. To work around these limitations, you may need to limit the import data so that the number of rows on the Data Input page does not exceed 65k.

The user must have privileges to the DC_PENDITEM_CI component interface with full access to create methods to run the component interface.

Running the Component Interface Conversion Process

Use the Excel to Component Interface utility to run the component interface. When you build the worksheet template, select the DC_PENDITEM_CI component interface.

The PeopleTools documentation describes how to use the Excel to Component Interface utility in detail.

See the product documentation for *PeopleTools: PeopleSoft Component Interfaces*.

Verifying That the Data Conversion Is Successful

Use Application Designer to access PeopleSoft Query (Go, Query) where you can search for records in the PS_PENDING_ITEM table and the other tables that the interface populates.

Posting the Items in PeopleSoft Receivables

Run the Receivables Update process to post the pending items and update customer balances.

Related Links

Running Receivables Update

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Chapter 15

Developing Interfaces for Customers and Pending Items

Understanding Customer Data Integration

The PeopleSoft Receivables system relies on a family of tables that contain customer information that enable customer-related processing. This customer information usually resides in one or many systems that are maintained outside of the receivables processing area.

To transfer customer information from billing systems, order management systems, or customer databases, you must write an interface program or use a utility to populate the PeopleSoft customer tables with information.

You enter customer information only for the TableSets that you use. You do not need to add any information to customer tables that are keyed by business unit. The Receivable Update Application Engine process (ARUPDATE) creates or updates rows in these tables.

The tables listed below are keyed by SetID. Of these tables, three are required, four are conditionally required, and the rest are optional. *Required* means that you must place a row in the table with correct default values, even if you will not use any of the fields in these tables. The system uses rows in the required tables to access information online and for background processing:

Table Name	***Required or Optional***	***Information Type***
PS_CUSTOMER	Required	Customer header
PS_CUST_VAT_REG	Required for value-added tax (VAT) customers	Customer VAT
PS_CUST_ADDR_SEQ	Required	Customer address header
PS_CUST_REGN_TYPE	Optional	Customer region code types
PS_CUST_ADDRESS	Required	Customer address detail
PS_CUST_CNTCT_SEQ	Optional	Customer contact header
PS_CUST_CONTACT	Optional	Customer contact detail
PS_CUST_CNTCT_TYPE	Optional	Contact type
PS_CUST_CNTCT_DOC	Optional	Contact document
PS_CUST_CNTCT_CARD	Optional	Contact credit card
PS_CUST_CNTCT_PHN	Optional	Contact phone

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Table Name	*Required or Optional*	*Information Type*
PS_CUST_CREDIT	Optional	Customer credit
PS_CUST_OPTION	Required for bill-to customers	Bill-to customer options
PS_CUST_SHIPTO_OPT	Required for ship-to customers	Ship-to customer options
PS_CUST_SOLDTO_OPT	Required for sold-to customers	Sold-to customer options
PS_CUST_BILLTO	Optional	Valid bill-to relationships
PS_CUST_SHIPTO	Optional	Valid ship-to relationships
PS_CUST_CRSPD	Optional	Customer correspondence

Note: Use PeopleSoft Application Designer to review the characteristics of each field in more detail. See the product documentation for *PeopleTools: PeopleSoft Application Designer Developer's Guide*.

Related Links

Understanding Electronic Payment Processing

Receiving Information from a Billing System

This section provides overviews of PeopleSoft Receivables Pending Item tables, interface tables, and accounting entry creation and discusses how to:

- Populate group control table fields.
- Populate pending item table fields.
- Populate user-defined fields.
- Populate pending VAT table fields.
- (IND) Populate pending tax table fields for India.
- Prevent distribution of accounting entries for external groups.
- Create accounting entries for external groups.
- Troubleshoot missing accounting entries.
- Troubleshoot Receivable Update error messages.

Understanding PeopleSoft Receivables Pending Item Tables

PeopleSoft Receivables accepts information from an unlimited number of billing systems. The relational structure of tables is flattened to contain posted data to simplify the interface process for converting existing items or bringing in billing information.

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At a minimum, the interface program or utility must populate two tables:

- PS_GROUP_CONTROL
- PS_PENDING_ITEM

If you use the system for VAT processing, the system populates an additional table, PS_PENDING_VAT, with VAT data.

If you use the system for excise duty and sales taxes in India, the system populates additional tables: PS_PENDING_TAX and PS_PENDING_TAX_DTL.

If you create accounting entries during the Receivables Update process, the system creates rows in a sixth table, PS_PENDING_DST. Under certain circumstances and with certain limitations, you may also need to populate PS_PENDING_DST in your interface.

Because the PS/Import utility runs only on the client and has limited processing capability, write an interface program or use a tool such as Structured Query Report (SQR) to populate the interface tables. As another alternative, use the DC_PENDITEM_CI component interface to populate the pending item tables.

Related Links

Performing Data Conversion Using the DC_PENDITEM_CI Component Interface

Understanding Interface Tables

The Receivables Update process uses the information contained in the pending data tables to create and update rows in the tables that contain posted data:

Pending Data Tables Include:	***Posted Data Tables Include:***
PS_GROUP_CONTROL	PS_CUST_DATA
PS_PENDING_ITEM	PS_CUST_HISTORY
PS_PENDING_VAT	PS_SUBCUST_DATA
PS_PENDING_TAX	PS_ITEM_ACTTAX
PS_PENDING_TAX_DTL	PS_ITEM_ACTTAX_DTL
PS_PENDING_DST	PS_SUBCUST_HISTORY
	PS_ITEM
	PS_ITEM_ACTIVITY
	PS_ITEM_ACT_VAT
	PS_ITEM_DST

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Use these tables to interface continuously with a billing system for the purposes of conversion and for online and background processing within PeopleSoft Receivables. They provide a single point of processing for the Receivables Update process.

Just as you populate PS_GROUP_CONTROL, PS_PENDING_ITEM, and possibly PS_PENDING_VAT, PS_PENDING_DST, PS_PENDING_TAX, or PS_PENDING_TAX_DTL, the PeopleSoft Receivables processes populate these tables as a result of group item entry, overdue charge processing, and activity from payments, maintenance, transfer worksheets, unpost processing, and draft processing; and direct debit processing, the Automatic Maintenance Application Engine process (AR_AUTOMNT), and the Payment Predictor Application Engine process (ARPREDCT).

The system defines the groups that you create for billing interface or conversion purposes as external groups, and they receive more extensive editing during the Receivables Update process. When you enter groups online during group item entry, the system performs online edits that reduce the editing that is needed during the Receivables Update process. The PeopleSoft application categorizes the third kind of group (created by the system through the worksheet, overdue charge, unpost, draft, direct debit, item splits, and the Automatic Maintenance and Payment Predictor processes) as system-defined groups with a required origin of PS_AR. These system-defined groups receive the least amount of editing during the Receivables Update process.

Related Links

Understanding the Pending Group Generator Application Engine Process

Understanding Accounting Entry Creation

This table lists and describes types of transactions for which you create accounting entries:

Transaction Type	*What the System Does*
Group item entry	In the group item entry environment, the system enables the recording of an unlimited number of accounts receivable debit or credit entries and an unlimited number of offsetting entries of the opposite sign. The system also creates entries to VAT liability accounts if you use VAT processing. The system creates accounting entries for India taxes if you enter the items in PeopleSoft Receivables or if your billing system does not generate the accounting entries.

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Transaction Type	*What the System Does*
Worksheets	In the payment worksheet, in addition to cash and accounts receivable, the system creates entries to VAT liability accounts if you use VAT processing with a payment declaration point. The system also allows an unlimited number of debit entries for write-off activity. The system calculates realized gain or loss entries in a multicurrency application. It creates interunit and intraunit entries when needed. In the maintenance worksheet, the system records entries to accounts receivable and allows an unlimited number of debit entries for write-off activity. The system calculates realized gain or loss entries in a multicurrency application. It creates interunit and intraunit entries when needed. The system also creates entries to VAT liability accounts when appropriate if you use VAT processing with a payment declaration point. In the transfer worksheet, the system creates accounting entries when transferring items. It creates interunit and intraunit entries when needed.
Unpost	The unpost process reverses entries that are originally recorded. It does not require use of the Pending Group Generator Application Engine process (AR_PGG_SERV).

You can create accounting entries in background processing. In the production environment, this is the normal way to create the entries. In addition, the Pending Group Generator process creates accounting entries for external groups (if the interface does not populate the Pending Distribution table (PS_PENDING_DST) and also creates the accounting entries that result from draft, direct debit, overdue charge, Automatic Maintenance, and Payment Predictor processing.

When the Pending Group Generator process creates accounting entries for external groups, it uses the Item Entry Type Accounting templates that you establish for entry types.

Note: The only way to create accounting entries that post without operator intervention—apart from populating PS_PENDING_DST directly in the interface—is to have only two lines on the accounting template, specified for use as a balanced entry.

Accounting Entry Approach

You need to make several decisions about how you will use the accounting entry capabilities of PeopleSoft Receivables. You should decide:

- Whether your billing system and PeopleSoft Receivables will work together or separately to send accounting entries to your general ledger system.
- Whether you will create accounting entries for pending items that are interfaced from your billing system directly in your billing interface program or you will enable PeopleSoft Receivables to create them for you.
- How you will provide accounting entry information for items that you convert from your existing system.

Your decisions will also be influenced by whether you need to use more than one accounts receivable (AR) line for each pending item.

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Background Processing Flow

If you use the Pending Group Generator process to create accounting entries for external groups, you must provide values in more fields on PS_PENDING_ITEM than if the interface populates PS_PENDING_DST directly. The process runs before the posting step of Receivable Update, so default values that the Receivables Update processes supply are not available when the process creates the accounting entries. The same is true for converting or interfacing in a multicurrency environment; you must populate additional multicurrency fields if you create accounting entries during the Receivables Update process.

The interface tables indicate which fields on PS_PENDING_ITEM must have values for the Pending Group Generator process to create accounting entries.

Related Links

Your Accounting Entry Approach

Populating Group Control Table Fields

The PS_GROUP_CONTROL table contains one row for each group that you enter into the system for billing interface or conversion purposes. This documentation uses the term *group* to mean a collection or batch of pending items that the billing system or conversion program produces and that PeopleSoft Receivables groups for control or processing purposes.

Some billing systems produce one group for each day. Other systems produce separate groups for debit memos, credit memos, or certain kinds of invoices. During conversion, you decide how many groups to create to bring in the activity that records open and closed items. PeopleSoft Receivables can receive an unlimited number of groups of various entry types and sizes.

Your interface or conversion program populates the group control table with external billing group information. The following table lists the appropriate values, along with the associated column name, for each field on PS_GROUP_CONTROL.

In the table, a field type is specified for each field; you use the field type to determine how to populate system-maintained fields and optional fields that you want to leave blank. To leave a field blank, enter a space for a character field, a null value or nothing for a date field, and a zero for a numeric field.

Note: Use Application Designer to review the characteristics of each field in more detail.

Column	*Field Name*	*Field Type*	*Optional/ Conditional/ Required*	*Field Description*
1	GROUP_BU	Character	Required	Associate each group with a PeopleSoft Receivables business unit.
2	GROUP_ID	Character	Required	Provide a group identifier for each group.

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Column	Field Name	Field Type	Optional/ Conditional/ Required	Field Description
3	OPRID	Character	Optional	Enter the User ID of the person who entered the group. This value is used in group inquiry and processing pages.
4	ASSN_OPRID	Character	Optional	Enter the User ID of the person who is responsible for processing the group. This value is used in group inquiry and processing pages.
5	BUSINESS_UNIT	Character	Optional	Set the value to be the same as GROUP_BU.
6	GROUP_TYPE	Character	Required	Select the value that you established in the Group Type table for this type of group. Do not use *D, F, M, P, T,* or *U*. Draft, overdue charge, maintenance, payment, transfer, and unpost groups use these values. Also, do not use C or R, because the Claim Settlement Process for AR process (PO_CLMSTL_AR) uses these values for claim items entered in PeopleSoft Purchasing and PeopleSoft Order Management.
7	BAL_STATUS	Character	Required	The default value is *N* (out of balance). The Receivables Update process automatically balances all external groups and sets the value to *I* (in balance) during initial processing, provided that the entered amount and count that it calculates are equal to the control amount and count that you provide.

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Column	Field Name	Field Type	Optional/ Conditional/ Required	Field Description
8	EDIT_STATUS	Character	Required	Indicates whether or not the group has been edited. Groups entered online, for example, are *E* because less editing occurs during the Receivables Update process for these groups. The default value is *N* (not edited) for external groups.
9	POST_STATUS	Character	Required	Indicates whether the group is fully posted, not posted, or has errors that prevented some items from the Receivables Update process. The default value is *N* (not posted).
10	POST_ACTION	Character	Required	Indicates if the group is automatically set to be processed by the Receivables Update process. The field is populated with *A* (no action) if you want to review the contents online before the Receivables Update process. *A* is the default for online processing. The field value is *L* (batch standard) to post during the next Receivables Update process run.

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Column	***Field Name***	***Field Type***	***Optional/ Conditional/ Required***	***Field Description***
11	CONTROL_AMT	Number	Optional	Enter the control amount. The control amount is the total amount of all items that are in the group in the entry currency of each item. For mixed currencies, this becomes a hash total. If the group has two items, one at 10.00 EUR and one at 10.00 USD, then the CONTROL_AMOUNT is 20.00. To require a single currency for each group, refer to the CONTROL_CURRENCY.
12	CONTROL_CNT	Number	Required	Enter the number of items in the group.
13	ENTERED_AMT	Number	Optional	The system calculates this value for you, so enter *0*. When the Receivables Update process balances the group, the system updates this field with the total monetary amount of all pending items.
14	ENTERED_CNT	Number	Optional	The system calculates this value for you, so enter *0*. When the Receivables Update process balances the group, this field is updated with the count of all pending items. Online groups have a default of *1*.
15	POSTED_TOTAL	Number	Optional	The system calculates this value for you, so enter *0*. This field is updated by the Receivables Update process with the total entered amount of all pending items in the group that are posted.

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Column	Field Name	Field Type	Optional/ Conditional/ Required	Field Description
16	POSTED_COUNT	Number	Optional	The system calculates this value for you, so enter *0.* This field is updated by the Receivables Update process with the total count of all pending items in the group that are posted.
17	GROUP_SEQ_NUM	Number	Optional	The system calculates this value for you, so enter *0.* The system uses this value to assign sequence numbers for certain kinds of groups.
18	ORIGIN_ID	Character	Required	Enter an origin ID to represent where the group came from. Select a value from the origin IDs that you define for use as external billing origins on the PS_ORIGIN _TBL. To qualify, the origin type must be *Billing,* and the origin method must be *External.*
19	RECEIVED_DT	Date	Required	Indicates the date on which PeopleSoft Receivables received the group. From an interface or conversion perspective, RECEIVED_DT and ENTRY_DT are probably the same.
20	ENTRY_DT	Date	Required	The date that you enter the group into PeopleSoft Receivables. From an interface or conversion perspective, RECEIVED_DT and ENTRY_DT are probably the same.

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Column	Field Name	Field Type	Optional/ Conditional/ Required	Field Description
21	POST_DT	Date	Optional	The system calculates this value for you, so set the value to null. This value is updated by the Receivables Update process with the most recent date that the group was posted.
22	ACCOUNTING_DT	Date	Required	Enter the accounting date that applies to the group. The Receivables Update process uses this date to determine if the group falls within the date range that is on the Receivables Update process request.
23	PROCESS_ INSTANCE	Number	Optional	The system calculates this value for you, so enter *0*. This value is updated by the Receivables Update process with the process instance that is used for a given execution of the process.
24	DST_BAL_STATUS	Character	Required	Enter *I* (in balance) if you provide your own PS_PENDING_DST rows. Otherwise, enter *O* (out of balance). The Pending Group Generator uses and updates this value.
25	GROUP_ID_ORIG	Character	Optional	Enter a value when you unpost a group during online processing.
26	DEPOSIT_BU	Character	Optional	Enter a value when a payment worksheet or Payment Predictor creates the group.
27	DEPOSIT_ID	Character	Optional	Enter a value when a payment worksheet or Payment Predictor creates the group.

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Column	Field Name	Field Type	Optional/ Conditional/ Required	Field Description
28	PAYMENT_SEQ_ NUM	Number	Optional	Enter a value when a payment worksheet or Payment Predictor creates the group.
29	PAYMENT_ID	Character	Optional	Enter a value when a payment worksheet or Payment Predictor creates the group.
30	PAYMENT_ CURRENCY	Character	Optional	Enter a value when a payment worksheet or Payment Predictor creates the group.
31	PYMT_RT_TYPE	Character	Optional	Enter a value when a payment worksheet or Payment Predictor creates the group.
32	PYMT_RATE_MULT	Number	Optional	Enter a value when a payment worksheet or Payment Predictor creates the group.
33	PYMT_RATE_DIV	Number	Optional	Enter a value when a payment worksheet or Payment Predictor creates the group.
34	CONTROL_ CURRENCY	Character	Optional	If this field contains a value, all pending items in the group must have this currency as their entry currency. Select from the values on PS_CURRENCY_ CD_TBL. If you enter a space, the pending items in the group may contain more than one entry currency.
35	FORMAT CURRENCY	Character	Required	Enter the currency code that controls the precision for this group's amount totals. Select from values on PS_CURRENCY_CD _TBL. If you provide a value for CONTROL_ CURRENCY, use the same value here.

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Column	Field Name	Field Type	Optional/ Conditional/ Required	Field Description
36	PAYMENT_AMT	Number	Optional	Enter a value when the group is created by a payment worksheet or by Payment Predictor.
37	ALLOW_DST	Character	Required	Tells the Pending Group Generator how to set the GL_DISTRIB _STATUS field for the PENDING_DST rows that it creates for this group. Set to *Y* to distribute the accounting entries to general ledger. This value sets GL_ DISTRIB_STATUS = *N*. Set to *N* to prevent accounting entries from being distributed to the general ledger. This value sets GL_ DISTRIB_STATUS = *I*.
38	CREATE_DST_ BATCH	Character	Optional	This field is no longer used.
39	CASH_CNTRL_USE	Character	Optional	Enter a value when a payment worksheet or Payment Predictor creates the group.
40	BANK_SETID	Character	Optional	Enter a value when a payment worksheet or Payment Predictor creates the group.
41	BANK_CD	Character	Optional	Enter a value when a payment worksheet or Payment Predictor creates the group.
42	BANK_ACCT_KEY	Character	Optional	Enter a value when a payment worksheet or Payment Predictor creates the group.
43	UNPOST_REASON	Character	Optional	Enter the reason for unposting the group. Select one of the reason codes from the UNPOST_RSN_TBL table or enter a space.

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Column	Field Name	Field Type	Optional/ Conditional/ Required	Field Description
44	WS_REASON	Character	Optional	Enter a reason that applies to all items in a maintenance group. Enter a value that you define in the PS_WS_ REASON_TBL.
45	OPRID_APPROVED_ BY	Character	Optional	Enter the User ID of the person who set the worksheet to post.

Populating Pending Item Table Fields

The PS_PENDING_ITEM table is a child of the PS_GROUP_CONTROL table. It contains one record for each transaction that you add to the system. A pending item may represent any kind of invoice, debit memo, credit memo, or adjustment. During conversion, or in a specialized payment interface application, a pending item may also represent a payment.

The following table lists the appropriate values for each field in the PS_PENDING_ITEM table. Many of the fields are optional, and some are used only by the system processes.

The following table specifies a field type for each field in the PS_PENDING_ITEM_table. Use the field type to determine how to populate system-maintained fields and optional fields that you want to leave blank. Supply a space for a character field, a null value for a date field, and a zero for a numeric field.

Note: Use Application Designer to review the characteristics of each field in more detail.

Column	Field Name	Field Type	Optional/ Conditional/ Required	Field Description
1	GROUP_BU	Character	Required	Enter the same value as the GROUP_ BU on PS _GROUP_CONTROL.
2	GROUP_ID	Character	Required	Enter the same value as the GROUP_ID on PS_ GROUP_CONTROL.
3	BUSINESS_UNIT	Character	Required	Enter the business unit that is associated with the customer account to which you post the pending item. It may be the same as, or different from, GROUP_BU.
4	CUST_ID	Character	Required	Enter the customer identifier.

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Column	***Field Name***	***Field Type***	***Optional/ Conditional/ Required***	***Field Description***
5	ITEM	Character	Required	Enter the item identifier.
6	ITEM_LINE	Number	Optional	Enter PeopleSoft Receivables at a line-item level of detail.
7	GROUP_SEQ_NUM	Number	Optional	If you bring in more than one row for a single BUSINESS _UNIT, CUST_ID, ITEM, and ITEM_ LINE combination, you must populate this field; otherwise, enter *0*. An example of why you would bring in more than one row for a single item (BUSINESS_UNIT, CUST_ID, ITEM and ITEM_LINE combination) is that your billing system or conversion program is sending an invoice and credit memo for a single item that is in the same group. You have two options for populating this field: • Assign a unique number to each pending item in the group. PeopleSoft Receivables does this for online group item entry. • Assign a value only for pending items that are repeated in the group, and enter a 0 in the field for pending items that are not repeated in the group.

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Column	Field Name	Field Type	Optional/ Conditional/ Required	Field Description
8	ENTRY_TYPE	Character	Required	Select the type of item that is being processed. Select from the entry types that you establish in the PS_ENTRY_ TYPE_TBL that are enabled for the IT-01 or IT-02 system functions.
9	ENTRY_REASON	Character	Optional	Enter an optional reason to further qualify the entry type. You can set up entry types in the system to require entry reasons. Select from the entry reasons that you establish in the PS_ ENTRY_ REASN_ TBL that are enabled for the IT-01 or IT-02 system functions.
10	ENTRY_AMT	Number	Required	Enter the amount of the entry in the entry currency. This amount cannot be 0.
11	ENTRY_EVENT	Character	Optional	Enter the code that the federal government uses to post pro-forma accounting information. The Entry Event Generator generates supplemental accounting lines if you enter this code.
12	ACCOUNTING_DT	Date	Required	Enter the date that determines the processing period for the Receivables Update process and accounting entries.
13	ASOF_DT	Date	Required	Enter an optional date for use in conversion or ongoing interface. Payment terms and aging calculations may be based on the value that is in this field. Use the same value as the ACCOUNTING_DT if you do not supply a separate value.

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Column	Field Name	Field Type	Optional/ Conditional/ Required	Field Description
14	POST_DT	Date	Optional	The Receivables Update process updates this date.
15	DUE_DT	Date	Optional	Enter the due date of the item. Every pending item must have a due date or a payment terms code. For pending items that may represent subsequent activity against an original invoice, such as a credit memo, the due date field is not used in processing. However, it must contain a value.
16	CR_ANALYST	Character	Optional	Select an assignment of this pending item to a credit analyst. Select from the values that you establish in the PS_CR_ANALYST _ TBL or enter a space. If you enter a space, the Receivables Update process adds the default value from PS_CUSTOMER.
17	SALES_PERSON	Character	Optional	Select an assignment of this item to a team member. Select from the values that you establish in the PS_ TEAM_MEMBERS, or enter a space. If you enter a space, the Receivables Update process adds the default value from PS_ CUSTOMER.
18	COLLECTOR	Character	Optional	Select an assignment of this item to a collector. Select from the values that you establish in the PS_COLLECTOR _TBL or enter a space. If you enter a space, the Receivables Update process adds the default value from PS_ CUSTOMER.

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Column	Field Name	Field Type	Optional/ Conditional/ Required	Field Description
19	DISPUTE_STATUS	Character	Optional	Indicates if the item is in dispute. A possible use for this field is to carry over an existing dispute indication during conversion. Select from the values that you establish in the PS_DISPUTE_TBL.
20	DISPUTE_DT	Date	Optional	Enter the date associated with the dispute status indicator.
21	DISPUTE_AMOUNT	Sign	Optional	Enter the Amount associated with the dispute status indicator.
22	PO_REF	Character	Optional	Enter the purchase order associated with the item.
23	PO_LINE	Number	Optional	Enter the line number for the purchase order.
24	DOCUMENT	Character	Optional	Enter a reference number for the item.
25	DOCUMENT_LINE	Number	Optional	Enter a line number for the document reference.
26	POSTED_FLAG	Character	Required	Set to *N* (not posted). The Receivables Update process maintains this field.
27	PYMNT_TERMS_CD	Character	Optional	Enter a due date or payment terms code. Select from the values that you establish on PS_PAY_TRMS _TBL for accounts receivable. If you do not supply a value, enter a space. If you enter a space and do not provide a due date, the Receivables Update process uses the default that you establish for the customer or business unit options.

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Column	Field Name	Field Type	Optional/ Conditional/ Required	Field Description
28	DISC_AMT	Number	Optional	Enter the first discount amount that is available if the payment accounting date is on or before the discount date. You may enter this or let the payment terms module calculate it. You cannot have a discount amount if you entered a payment terms code. Enter a value only if you are also entering the due date. A value is required if you have supplied the discount date.
29	DISC_AMT1	Number	Optional	Enter the second discount amount that is available if payment accounting date is on or before the discount date. You may enter this or let the payment terms module calculate it. You cannot have a discount amount if you entered a payment terms code. Enter a value only if you are also entering the due date. A value is required if you have supplied the discount date.
30	DISC_DT	Date	Optional	Enter the date associated with DISC_AMT.
31	DISC_DT1	Date	Optional	Enter the date associated with DISC_AMT1.

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Column	Field Name	Field Type	Optional/ Conditional/ Required	Field Description
32	DISC_DAYS	Number	Optional	Enter the discount grace days that are associated with the item. If you do not supply a value, enter 0. If you enter 0, the Receivables Update process uses the default value from the customer or business unit level.
33	DUE_DAYS	Number	Optional	Enter the due grace days that are associated with the item. If you do not supply a value, enter a 0. If you enter 0, the Receivables Update process uses the default value from the customer or business unit level.
34	ALLOW_DISC	Character	Required	Set value to *Y* if you want the system to consider all discounts for this pending item as earned even if they are expired. Entering *N* enables normal discount processing. This field is useful for handling special invoice situations or, during conversion, to indicate that special instructions are already recorded. The Application Designer default for online processing is *N*.
35	DST_ID_AR	Character	Optional	If you populate PS_PENDING_DST in your billing interface, enter a space. If you plan to generate accounting entries during the Receivables Update process, you must supply a value. Select from the values that you defined for accounts receivable in the PS_DST_CODE_TBL.

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Column	Field Name	Field Type	Optional/ Conditional/ Required	Field Description
36	DUN_DT	Date	Optional	The Dunning Application Engine process (AR_ DUNNING) maintains this date.
37	ST_DT	Date	Optional	The Statements Application Engine process (AR_STMTS) maintains this date.
38	FC_DT	Date	Optional	The Overdue Charge Application Engine process (AR_ OVRDUE) maintains this date.
39	FC_AMT	Sign	Optional	The Overdue Charge process maintains this amount.
40	OC_ADMIN_DT	Date	Optional	The Overdue Charge process maintains this date.
41	OC_ADMIN_AMT	Sign	Optional	The Overdue Charge process maintains this amount.
42	OC_PNLTY_DT	Date	Optional	The Overdue Charge process maintains this date.
43	OC_PNLTY_AMT	Sign	Optional	The Overdue Charge process maintains this amount.
44	OVERDUE_CHG_ LINE	Character	Options	The Overdue Charge process maintains this value.
45	AR_ERROR_CD	Character	Optional	The Receivables Update process maintains the AR_ ERROR_CD.

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Column	Field Name	Field Type	Optional/ Conditional/ Required	Field Description
46	ENTRY_USE_ID	Character	Optional	Select the system-defined field that determines the type of processing that is associated with an entry type. Select IT-01 (Create an Invoice/Debit Memo) for a positive amount. Select IT-02 (Create a Credit Memo) for a negative amount. Make sure that you correctly match the entry types with the system function that represents the sign of the amount on the pending item.
47	DST_BAL_ITEM	Character	Required	Indicates if the accounting entries for the item are in balance. Enter *O* unless you provide your own PS _PENDING_ DST rows. If you provide your own rows, enter *I.* The Receivables Update process does not balance accounting entries that are supplied by an interface.
48	COLLECTION_ STATUS	Character	Optional	Indicates if the item is in collection. Select from the values that you established in the PS_COLLECTION_ TBL. This field may be used during conversion when the existing system marks items in this manner.
49	COLLECTION_DT	Date	Optional	Enter the date associated with the collection status.
50	BILL_OF_LADING	Character	Optional	Enter a bill of lading for the item.

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Column	Field Name	Field Type	Optional/ Conditional/ Required	Field Description
51	SUBCUST_QUAL1	Character	Optional	Enter a value for the first subcustomer field for the item (if required). Select from the values that you established in the PS_ SUBCUST_ Q1_TBL.
52	SUBCUST_QUAL2	Character	Optional	Enter a value for the second subcustomer field for the item (if required). Select from the values that you established in PS_ SUBCUST_ Q2_TBL.
53	ENTRY_CURRENCY	Character	Required	Enter the currency code for the entry amount. Select from the values that you establish on PS _CURRENCY_CD_ TBL. If you provide a value for CONTROL_ CURRENCY on PS_ GROUP_CONTROL, you must use the same value here.
54	RT_TYPE	Character	Optional	Enter the exchange rate type for the item. Required if the entry currency is different from the business unit base currency. Select from the values that are established on PS_CUR _RT_ TYPE_TBL or enter a space.
55	RATE_MULT	Number	Optional	Enter the _____ _____. This value is required if the entry currency is different from the business unit base currency.
56	RATE_DIV	Number	Optional	Enter the _____ _____. This value is required if the entry currency is different from the business unit base currency.
57	PAYMENT_AMT	Number	Optional	Enter *0*.

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Column	Field Name	Field Type	Optional/ Conditional/ Required	Field Description
58	PAYMENT_ CURRENCY	Character	Optional	Enter a space.
59	ENTRY_AMT_BASE	Number	Optional	Enter the amount of the pending item that is denominated in the business unit base currency. If you populate this field, the assumption is that you have performed currency conversion. You should enter a value in the field that is equal to ENTRY_AMT multiplied by RATE_ DIV and RATE_MULT. You must also enter values in the RATE_ DIV and RATE_MULT fields. If you are populating PS_PENDING_DST in your interface, you may enter a 0 in this field. The Receivable Update computes ENTRY_ AMT_BASE by using ENTRY_AMT, RATE _DIV, and RATE_ MULT. If you create accounting entries during the Receivables Update process, you must supply a value for this field. In other words, you must perform currency conversion before or while populating PS _PENDING_ITEM to create accounting entries during the Receivables Update process.

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Column	Field Name	Field Type	Optional/ Conditional/ Required	Field Description
60	CURRENCY_CD	Character	Required	Enter the base currency of the business unit that is associated with the item. Be sure that this value matches the value that you established for the PeopleSoft General Ledger business unit that corresponds to the Accounts Receivable business unit.
61	REAL_GAIN_LOSS	Number	Optional	Enter a realized gain or loss value that the system calculates during payment application or for a maintenance worksheet.
62	DST_ID_REAL	Character	Optional	Enter the distribution ID for the realized gain or loss value that the system calculates during payment application or for a maintenance worksheet.
63	ITEM_ACCTG_DT	Date	Optional	For multicurrency processing, enter the accounting date of the original item on certain subsequent entries.
64	VAT_ENTITY	Character	Optional	For VAT processing, enter a VAT entity for an accounts receivable business unit through a PeopleSoft General Ledger business unit.
65	VAT_CALC_GROSS_NET	Character	Optional	Select either the *Gross* or *Net* calculation type.
66	VAT_EXCPTN_TYPE	Character	Optional	Enter a VAT exception type, if applicable.
67	VAT_EXCPTN_CERTIF	Character	Optional	Enter a VAT exception certificate number, if applicable.
68	VAT_DCLRTN_POINT	Character	Optional	Enter a declaration point of either *Payment* or *Invoice.*

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Column	Field Name	Field Type	Optional/ Conditional/ Required	Field Description
69	VAT_RECALC_FLG	Character	Optional	Select this option only if the VAT calculation type is *Gross*. If it is selected, the system recalculates the VAT discount amount at the payment time.
70	VAT_BASIS_AMT	Number	Optional	Enter the sales amount that the system uses to calculate the VAT amount.
71	VAT_BASIS_AMT_ BASE	Number	Optional	Enter the VAT basis amount in the business unit base currency.
72	VAT_AMT	Number	Optional	If you convert or interface VAT information, provide the VAT amount for the item in the entry currency. Otherwise, enter *0*. If you enter a value, the sum of the VAT_AMT in the PENDING_VAT rows for this item must equal this amount.
73	VAT_AMT_BASE	Number	Optional	The system calculates this amount by multiplying the VAT_ AMT by the exchange rate that is used for the pending item. If you create accounting entries during the Receivables Update process, you must supply a value that is not *0*.
74	COUNTRY_VAT_ BILLFR	Character	Optional	If you convert or interface VAT information, provide the country code of the country where the invoice is generated.
75	COUNTRY_VAT_ BILLTO	Character	Optional	If you convert or interface VAT information, provide the country code of the country where the invoice is sent.

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Column	Field Name	Field Type	Optional/ Conditional/ Required	Field Description
76	COUNTRY_SHIP_TO	Character	Optional	If you convert or interface VAT information, provide the country code of the country where the invoice contents are shipped.
77	COUNTRY_SHIP_ FROM	Character	Optional	If you convert or interface VAT information, provide the country code of the country from which the invoice contents are shipped.
78	VAT_DISTRIB_FLG	Character	Optional	Select or deselect the VAT distribution flag to indicate whether VAT information is distributed to the VAT Transaction Loader. The Receivables Update process updates this field.
79	VAT_RGSTRN_ BUYER	Character	Optional	Enter the VAT registration ID of the buyer.
80	VAT_DST_ACCT_ TYPE	Character	Optional	The system enters the VAT distribution account type. This field is populated by the system depending on the declaration point and transaction type (invoice, payment, write-off, and so on).
81	VAT_ROUND_RULE	Character	Optional	Indicates if the VAT amounts should be rounded up or down, or if it is regular rounding.
82	ORDER_NO	Character	Optional	Enter the order number that is associated with the item.
83	CONTRACT_NUM	Character	Optional	Enter the contract number that is associated with the item.

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Column	Field Name	Field Type	Optional/ Conditional/ Required	Field Description
84	BUSINESS_UNIT_BI	Character	Optional	Enter the billing business unit for the item.
85	BUSINESS_UNIT_ OM	Character	Optional	Enter the order management business unit for the item.
86	ADDRESS_SEQ_ NUM	Number	Optional	The address location for the item. Select from the values on PS_ CUST_ADDRESS that are associated with the customer on the item.
87	LETTER_CD	Character	Optional	If you convert dunning letter information, enter the letter code of the most recent letter that contained the item. Otherwise, enter a space.
88	CONSOL_BUS_UNIT	Character	Optional	If you use PeopleSoft Billing, this field contains the business unit value that is associated with the consolidated bill. If you do not use PeopleSoft Billing, you may use the field for a similar purpose.
89	CONSOL_INVOICE	Character	Optional	If you use PeopleSoft Billing, this field contains the invoice identifier that is associated with the consolidated bill. If you do not use PeopleSoft Billing, you may use the field for a similar purpose.

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Column	Field Name	Field Type	Optional/ Conditional/ Required	Field Description
90	PAYMENT_METHOD	Character	Optional	Enter *CC* for credit card, *DR* for draft, *DD* for direct debit, *EFT* for electronic funds transfer, *GE* for acceptgiro payments, or *CHK* for all other forms of payment. If you enter a space and do not provide a value, the Receivables Update process uses the default that you establish for the customer or business unit.
91	DRAFT_BU	Character	Optional	The draft creation process maintains this field.
92	DRAFT_ID	Character	Optional	The draft creation process maintains this field.
93	DRAFT_APPROVAL	Character	Optional	If the payment method is draft, enter *P* (preapproved) or *R* (approval required). If you enter a space and do not provide a value, the Receivables Update process uses the default that you establish for the customer or business unit.
94	DRAFT_DOC	Character	Optional	If the payment method is draft, enter *C* (create document) or *N* (do not create document). If you enter a space and do not provide a value, the Receivables Update process uses the default that you establish for the customer or business unit.
95	DRAFT_CURRENCY	Character	Optional	The draft creation process maintains this field.

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Column	Field Name	Field Type	Optional/ Conditional/ Required	Field Description
96	DRAFT_FORMAT	Character	Optional	If the payment method is draft, enter *M* (multiple items per draft) or *S* to indicate that this item has its own draft.
97	DRAFT_AMT	Number	Optional	The draft creation process maintains this field.
98	BANK_SETID	Character	Optional	If you use the PeopleSoft Cash Management cash positioning options, enter the SetID that is associated with the bank from which you expect payment for this receivable. PeopleSoft Receivables does not use this field in the Cash Forecast report.
99	BANK_CD	Character	Optional	If you use the PeopleSoft Cash Management cash positioning options, enter the bank code that is associated with the bank from which you expect payment for this receivable. PeopleSoft Receivables does not use this field in the Cash Forecast report.
100	BANK_ACCT_KEY	Character	Optional	If you use PeopleSoft Cash Management cash positioning options, enter the bank account key that is associated with the bank account from which you expect payment for this receivable. PeopleSoft Receivables does not use this field in the Cash Forecast report.
101	DD_BU	Character	Optional	The Create Direct Debits Application Engine process (AR_ DIRDEBIT) maintains this field.

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Column	Field Name	Field Type	Optional/ Conditional/ Required	Field Description
102	DD_ID	Character	Optional	The Create Direct Debits process maintains this field.
103	DD_STATUS	Character	Optional	The Create Direct Debits process maintains this field.
104	DD_PROFILE_ID	Character	Optional	Direct debit profile that is assigned to the item. The profile defines the direct debit processing rules for the item.
105	DD_CURRENCY	Character	Optional	The Create Direct Debits process maintains this field.
106	DD_AMT	Number	Optional	The Create Direct Debits process maintains this field.
107	DD_AMT_BASE	Number	Optional	The Create Direct Debits process maintains this field.
108	DRAFT_TYPE	Character	Optional	Select from the values that you establish in the PS_DRAFT_TYPE_TBL table.
109	DRAFT_AMT_BASE	Number	Optional	Draft amount in the business unit base currency.
110	DOC_TYPE	Character	Optional	Document type represents the business purpose of the financial transaction. It is assigned to only one journal code. **Important!** You must include a value in this field if you enable the Document Sequencing option for installation and the PeopleSoft General Ledger business unit is associated with the PeopleSoft Receivables business unit.

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Column	*Field Name*	*Field Type*	*Optional/ Conditional/ Required*	*Field Description*
111	DOC_SEQ_NBR	Character	Optional	The document sequencing number is either automatically assigned or manually entered sequentially based on the PeopleSoft General Ledger business period at either the journal code level or the document type level within journal code. **Important!** You must include a value in this field if you turn on the Document Sequencing option for your installation and the PeopleSoft General Ledger business unit is associated with the PeopleSoft Receivables business unit.
112	DOC_SEQ_DATE	Date	Required	Date that the document sequencing number is assigned to a specific document or the date that the document was created. The system automatically populates this field for items that you enter online. However, you must include a value in this field if you turn on the Document Sequencing option for your installation and the PeopleSoft General Ledger business unit is associated with the PeopleSoft Receivables business unit. **Important!** The Receivables Update process requires a value in this field to post an item.

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Column	Field Name	Field Type	Optional/ Conditional/ Required	Field Description
113	DOC_SEQ_STATUS	Character	Optional	The status that is used for posting a document with document sequencing. If blank, then the document is valid for posting.
114	PROCESS_ INSTANCE	Number	Optional	Enter *0*. The Receivables Update process uses this field.
115	USER_AMT1	Number	Optional	This field is for your use.
116	USER_AMT2	Number	Optional	This field is for your use.
117	USER_AMT3	Number	Optional	This field is for your use.
118	USER_AMT4	Number	Optional	This field is for your use.
119	USER_AMT5	Number	Optional	This field is for your use.
120	USER_AMT6	Number	Optional	This field is for your use.
121	USER_AMT7	Number	Optional	This field is for your use.
122	USER_AMT8	Number	Optional	This field is for your use.
123	USER_DT1	Date	Optional	This field is for your use.
124	USER_DT2	Date	Optional	This field is for your use.
125	USER_DT3	Date	Optional	This field is for your use.
126	USER_DT4	Date	Optional	This field is for your use.
127	USER1	Character	Optional	This field is for your use.
128	USER2	Character	Optional	This field is for your use.

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Column	Field Name	Field Type	Optional/ Conditional/ Required	Field Description
129	USER3	Character	Optional	This field is for your use.
130	USER4	Character	Optional	This field is for your use.
131	USER5	Character	Optional	This field is for your use.
132	USER6	Character	Optional	This field is for your use.
133	USER7	Character	Optional	This field is for your use.
134	USER8	Character	Optional	This field is for your use.
135	USER9	Character	Optional	This field is for your use.
136	USER10	Character	Optional	This field is for your use.
137	DOUBTFUL	Character	Optional	Flag to indicate that an item is a doubtful receivable (one for which you do not expect to receive payment). The Receivables Update process updates this field. Enter a space.
138	DRAFT_BUSN_ EVENT	Character	Optional	Action that is taken on an item during draft processing. The Receivables Update process updates this field. Enter a space.
139	DRAFT_SUB_EVENT	Character	Optional	Action that is taken on an item during draft processing. The Receivables Update process updates this field. Enter a space.
140	SALES_PERSON2	Character	Optional	Second team member that is assigned to the item. Select from the values that are established on the PS_ TEAM_MEMBERS or enter a space.

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Column	Field Name	Field Type	Optional/ Conditional/ Required	Field Description
141	REGION_CD	Character	Optional	Region code for the team members that are assigned to the item. Enter a value from the PS_REGION_CD table or enter a space.
142	REVALUE_FLAG	Character	Optional	Flag to indicate whether to revalue the item if its currency is different from the base currency. Enter *Y* to revalue the item. Otherwise, enter *N*.
143	PACKSLIP_NO	Character	Optional	The packing slip number that is associated with the item.
144	SBI_NUM	Character	Optional	Self-billed invoice number. This field is currently not used by PeopleSoft Receivables. You can populate it if you want to use it for custom reports.
145	PC_DISTRIB_ STATUS	Character	Optional	Flag that indicates the status for distributing the item to PeopleSoft Project Costing. Enter *D* to indicate the item is already in PeopleSoft Project Costing, *H* to hold the item, *I* to ignore the item, *M* to indicate that the item was changed, or *N* to integrate the item in a project.
146	VAT_ADVPAY_FLG	Character	Optional	Flag to indicate if VAT was paid when you entered the advance payment for the item. Enter *Y* to indicate that VAT is paid on the advance payment. Otherwise, enter *N*.

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Column	Field Name	Field Type	Optional/ Conditional/ Required	Field Description
147	LC_ID	Character	Optional	The letter of credit number that is associated with the item. The bank includes this number with the payment. You use it to match the payment with the item.
148	AR_SEQ_NUM	Number	Optional	The Receivables Update process updates this field when you create a draft item for a pending item. Enter a space.
149	DRAFT_POST_ ACTION	Character	Optional	The system maintains this value for draft processing. Enter a space.
150	VAT_TRANS_AMT	Sign	Optional	Total amount of the item on which VAT is calculated.
151	RECEIVABLE_TYPE	Character	Optional	Receivable type code that is used to categorize information on the Receivables Due From Public report. Select a value that is defined on the PS_REC _TYPE_TBL.
152	ENTITY_CODE	Character	Optional	Entity code identifying a government agency for the Receivables Due From Public report. Select a value that is defined on the PS_ ENTITY_TBL.
153	CONTROL_AMT	Sign	Optional	Control amount for worksheets. Enter a space.
154	CONTROL_AMT_ BASE	Sign	Optional	Control amount in the base currency for worksheets. Enter a space.
155	ANCHOR_BU	Character	Optional	Anchor business unit for maintenance worksheets. Enter a space.

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Column	Field Name	Field Type	Optional/ Conditional/ Required	Field Description
156	ITM_PAY_AMT_ BASE	Sign	Optional	Used by the system when the payment amount is in the base currency. Enter a space.
158	CLAIM_NO	Character	Optional	Claim number for deductions.
159	CONTROL_ CURRENCY	Character	Optional	Control currency for maintenance worksheets. Enter a space.
160	CONTROL_CURR_ BASE	Character	Optional	Base control currency for maintenance worksheets. Enter a space.
161	CONTROL_RATE_ MULT	Sign	Optional	Control rate at which the taxes are calculated. The value that appears here is determined by the value in the Calc Scheme (calculation scheme) field and is always a percentage.
162	CONTROL_RATE_ DIV	Number	Optional	Control rate at which the taxes are calculated. The value that appears here is determined by the value in the Calc Scheme field and is always a percentage.
163	CONTROL_RT_TYPE	Character	Optional	Control rate type to use to calculate the exchange rate between the default reporting currency code and the override currency code.
164	AR_SPECIALIST	Character	Optional	An assignment of the pending item to an AR specialist. Select from the values that you establish in the PS_AR _SPECIALIST table.

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Column	Field Name	Field Type	Optional/ Conditional/ Required	Field Description
165	BROKER_ID	Character	Optional	Identifier code for the customer broker. Select from the values that you establish on the PS _CUSTOMER table where the Broker flag is checked.
166	CARRIER_ID	Character	Optional	Unique identifier for the shipping carrier. Select from the values that you establish on the PS_CARRIER_ID table.
167	CLAIM_DT	Date	Optional	Date of claim or debit memo.
168	CLASS_OF_TRADE	Character	Optional	Type of industry market, such as groceries, hardware, appliances.
169	DEDUCTION_ STATUS	Character	Optional	Indicates the reason that an item is a deduction. Select from the values that you establish on the PS_ DEDUCTION_TBL.
170	DEDUCTION_DT	Date	Optional	Date that the deduction was created.
171	DIVISION	Character	Optional	Geographic area within an organization.
172	DT_INVOICED	Date	Optional	The date that the associated invoice was created. The date is established when the invoice is created the billing system. This value cannot be changed.
173	INV_PROD_FAM_CD	Character	Optional	Identifier that defines inventory items at a high level. Examples might include computer items and office furniture. Select a value that is defined on the PS_INV_ITEM_FAM table.

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Column	Field Name	Field Type	Optional/ Conditional/ Required	Field Description
174	INVOICE	Character	Optional	Original invoice that is associated with the item.
175	INVOICE_BU	Character	Optional	Code to identify the PeopleSoft business unit that is associated with an invoice.
176	MAJOR_CLASS	Character	Optional	Identifier for a group of customers in a trade, such as grocers or mass merchandisers.
177	MEMO_STATUS_CD	Character	Optional	(USF) Code that indicates the current status of a delinquent item. Enter a value that you defined on the MEMO_STATUS_TBL table.
179	PROOF_OF_ DELIVERY	Character	Optional	Proof of delivery slip number.
180	SHIP_FROM_BU	Character	Optional	Ship from business unit.
181	SHIP_TO_ADDR_ NUM	Number	Optional	Address location for the ship to customer. Select from the values on the PS_CUST_ADDRESS table for the customer.
182	SHIP_TO_CUST_ID	Character	Optional	Customer ID of the ship to customer.
183	SOLD_TO_ADDR_ NUM	Number	Optional	Address location for the sold to customer. Select from the values on the PS_CUST_ADDRESS table for the customer.
184	SOLD_TO_CUST_ID	Character	Optional	Customer ID for the sold to customer.
185	SUB_GROUP_ID	Number	Optional	Used by the Automatic Maintenance process and the maintenance worksheet to identify the match group in which items are matched. Enter 99999.

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Column	Field Name	Field Type	Optional/ Conditional/ Required	Field Description
186	VAT_TREATMENT_ GRP	Character	Optional	A set of VAT treatments that are permissible on a single VAT transaction.
187	PHYSICAL_NATURE	Character	Optional	Identifies the nature of a transaction for VAT calculation. Values are: *G:* physical good. *S:* intangible or service.
188	COUNTRY_LOC_ BUYER	Character	Optional	Country where the buyer is physically located.
189	STATE_LOC_BUYER	Character	Optional	State where the buyer is physically located.
190	COUNTRY_LOC_ SELLER	Character	Optional	Country where the seller is physically located.
191	STATE_LOC_SELLER	Character	Optional	State where the seller is physically located.
192	VAT_SVC_SUPPLY_ FLG	Character	Optional	Flag to indicate if the buyer or supplier rendered the service and where the service was performed. Values are: *1:* Supplier's Location. *2:* Buyer's location. *3:* Where the service is physically performed.
193	VAT_SERVICE_TYPE	Character	Optional	Flag to indicate whether the service is freight transport. This flag enables other types of services to be identified. Valid values are *1:* Freight Transport, *2:* Other.
194	COUNTRY_VAT_ PERFRM	Character	Optional	The country where the VAT service was performed.
195	STATE_VAT_PERFRM	Character	Optional	The state where the VAT service was performed.

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Column	Field Name	Field Type	Optional/ Conditional/ Required	Field Description
196	COUNTRY_VAT_ SUPPLY	Character	Optional	Country where the service is physically performed.
197	STATE_VAT_SUPPLY	Character	Optional	State where the service is physically performed.
198	STATE_SHIP_FROM	Character	Optional	The state from which the items that are billed on this line are shipped.
199	STATE_SHIP_TO	Character	Optional	The state to which the items that are billed on this line are shipped.
200	VAT_RPT_CNTRY_ SRC	Character	Optional	Source for the VAT reporting country. Enter one of these values: *1:* Ship from country. *2:* Ship to country. *3:* Country in the VAT entity. *4:* Service Performed in country. *5:* Supplier location country. *6:* Buyer location country. *7:* Buyer registration country.
201	STATE_VAT_ DEFAULT	Character	Optional	Enter the state or province that is used to determine the VAT defaults if the Track VAT by Province field (COUNTRY_VAT_ SUBD_FLG) on the COUNTRY_VAT_TBL is set to *Y.*
202	DISC_TAKEN	Sign	Optional	Discount that is taken for the line in the entry currency. If there is no discount amount, enter zero.

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Column	Field Name	Field Type	Optional/ Conditional/ Required	Field Description
203	GL_LVL	Character	Optional	The general ledger level flag that is carried from billing indicates whether PeopleSoft Billing is to create accounting entries for a receivables item. This controls the action that is available in external pending item entry. Levels are: *A:* PeopleSoft Receivables creates general ledger accounting entries. *B:* PeopleSoft Billing creates accounting entries. *N:* No general ledger accounting entries are created.
204	ITEM_LINE_ORIG	Number	Optional	The line number of the original item for new overdue charge item lines that were created when the option *Create Charge by Item Line* is selected on the overdue charge ID. It allows new items to point back to the item for overdue charges.
205	TOT_TAX_AMT	Sign	Optional	Total tax amount on the schedule. This amount is the sum of the excise tax amount and sales tax amount for India.
206	TOT_TAX_AMT_BSE	Sign	Optional	The base amount that the system uses when calculating taxes for India.
207	TOT_EXD_AMT	Sign	Optional	Total excise duty tax amount for India. Required if the excise tax is applicable.

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Column	Field Name	Field Type	Optional/ Conditional/ Required	Field Description
208	TOT_EXD_AMT_BSE	Sign	Optional	The base amount that the system uses when calculating excise taxes for India.
209	TOT_STX_AMT	Sign	Optional	Total sales tax amount for India. Required if the sales tax is applicable.
210	TOT_STX_AMT_BSE	Sign	Optional	The base amount that the system uses when calculating sales taxes for India.
211	AG_REF_NBR	Number	Optional	(NLD) The payment reference number from the acceptgiro form attached to the invoice.
212	AR_IU_REQ	Character	Optional	Leave blank. The system enters *Y* in this field if you modify ChartField values online that are balancing ChartFields to enable the Inter/ Intraunit processor to generate interunit accounting entries.
213	CLAIM_SETID	Character	Optional	Leave blank. PeopleSoft Purchasing and PeopleSoft Order Management populate this field with a claim SetID for vendor rebates or claim backs when you interface claims to PeopleSoft Receivables.

Populating User-Defined Fields

PeopleSoft delivers customizable user fields in PS_PENDING_ITEM that are exclusively for your use. If the implementation uses any of the fields in this table, make sure that the interface populates them:

Amount Fields	Date Fields	Character Fields
USER_AMT1	USER_DT1	USER1
USER_AMT2	USER_DT2	USER2

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Amount Fields	*Date Fields*	*Character Fields*
USER_AMT3	USER_DT3	USER3
USER_AMT4	USER_DT4	USER4
USER_AMT5		USER5
USER_AMT6		USER6
USER_AMT7		USER7
USER_AMT8		USER8
		USER9
		USER10

Types of User-Defined Fields

This tables describes the types of user-defined fields:

Type	*Description*
Amounts	The USER_AMT fields have a cumulative effect on PS_ITEM. When the Receivables Update process finds a value in any of the user amount fields on PS_PENDING_ITEM, it places that value in the same field on the corresponding PS_ITEM_ACTIVITY row. It also updates the corresponding user amount field arithmetically on PS_ITEM.
Dates	The system places all USER_DT fields on the corresponding ITEM_ACTIVITY record. However, USER_DT1 and USER_DT2 update PS_ITEM only if the value on PS_ITEM is *NULL*. USER_DT3 and USER_DT4 update PS_ITEM whenever the value on PS_PENDING_ITEM is *not NULL*.
Characters	The USER1 through USER10 fields overlay an existing value if the PS_PENDING_ITEM value is not cleared, regardless of the update entry field. Only fields with values are moved. If USER1 is not cleared on the item, its value can remain and a pending item can affect USER2, leaving intact the value of USER1.

Populating Pending VAT Table Fields

Populate the PS_PENDING_VAT table only if you are bringing in VAT information from a billing system. For each item with VAT information, enter one or two rows for each unique combination of VAT applicability, VAT transaction type code, and tax code to the PS_PENDING_VAT table as needed. Each row should have a different VAT sequence number.

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The following table specifies a field type for each field. Use the field type to determine how to populate system-maintained fields and optional fields that you want to leave blank. Supply a space for character fields, a null value for date fields, and a zero for numeric fields.

Note: Use Application Designer to review the characteristics of each field in more detail.

Column	*Field Name*	*Field Type*	*Option/ Condition/ Required*	*Field Description*
1	GROUP_BU	Character	Required	Use the same value as the GROUP_BU on PS _GROUP_ CONTROL.
2	GROUP_ID	Character	Required	Use the same value as the GROUP_ID on PS_ GROUP_ CONTROL.
3	BUSINESS_UNIT	Character	Required	Use the same value as the BUSINESS_UNIT on PS_ PENDING_ ITEM.
4	CUST_ID	Character	Required	Use the same value as the CUST_ID on PS_ PENDING_ITEM.
5	ITEM	Character	Required	Use the same value as the ITEM on PS_ PENDING_ITEM.
6	ITEM_LINE	Number	Optional	Use the same value as the ITEM_LINE on PS _PENDING_ITEM.
7	GROUP_SEQ_NUM	Number	Optional	Use the same value as the GROUP_ SEQ_NUM on PS_ PENDING_ITEM.
8	VAT_ APPLICABILITY	Character	Optional	Enter the VAT applicability on the VAT line.
9	VAT_TXN_TYPE_CD	Character	Optional	Provide the transaction type code on the VAT line.
10	TAX_CD_VAT	Character	Optional	Provide the VAT code on the VAT item line.

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Column	Field Name	Field Type	Option/ Condition/ Required	Field Description
11	VAT_DST_ACCT_TYPE	Character	Optional	If VAT_APPLICABILITY is *T* (taxable) or *S* (suspended) and VAT_DCLRTN_POINT is *P* (payment) (on PENDING_ITEM), then populate VAT_DST_ACCT_TYPE with VAT output intermediate VOI. If PENDING_ITEM.VAT_DCLRTN_POINT is invoice, then populate VAT_DST_ACCT_TYPE with VAT output *VO*. If VAT_APPLICABILITY is *E* (exempt) or *O* (out of scope), then populate VAT_DST_ACCT_TYPE with *VONT*.
12	VAT_SEQ_NUM	Number	Optional	Enter a sequence number if two VAT lines have the same combination of VAT applicability, VAT transaction type, and tax code.
13	TAX_CD_VAT_PCT	Sign	Optional	Provide the tax percentage corresponding to the VAT code.
14	VAT_DCLRTN_DT	Date	Optional	Provide the invoice date for declaration point of invoice; provide the ship date for declaration point of delivery; leave blank for a declaration point date of payment.
15	VAT_BASIS_AMT	Sign	Optional	Provide the VAT basis amount for the summarized information on this VAT line.

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Column	Field Name	Field Type	Option/ Condition/ Required	Field Description
16	VAT_TRANS_AMT	Sign	Required	Provide the VAT basis transaction amount for the summarized information on this VAT line. This amount is the VAT basis (that is, sales) amount before the application of any prompt payment discounts.
17	VAT_TRANS_AMT_ BSE	Number	Optional	Provide the VAT basis transaction amount for the summarized information on this VAT line. This amount is the VAT basis (that is, sales) amount in base currency before the application of any available prompt payment discounts.
18	VAT_AMT	Sign	Optional	Provide the VAT amount for the summarized information on this VAT line if the pending item has an invoice declaration point.
19	VAT_AMT_I	Sign	Optional	Provide the VAT amount for the summarized information on this VAT line if the pending item has a payment declaration point.
20	VAT_ERROR_FLAG	Character	Required	Set value to *N*.
21	ENTRY_CURRENCY	Character	Required	The currency code for the VAT amount. Select from the values that are established on PS _CURRENCY_ CD_ TBL.
22	VAT_AMT_BASE	Sign	Optional	Provide VAT amount in business unit base currency.
23	VAT_BASIS_AMT_ BASE	Sign	Optional	Provide VAT basis amount in base currency.

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Column	Field Name	Field Type	Option/ Condition/ Required	Field Description
24	VAT_AMT_BASE_I	Sign	Optional	Holds intermediate VAT amount when VAT is declared at payment.
25	VAT_TREATMENT	Character	Optional	Determines which default values are applied. The system handles VAT treatment separately for transactions involving goods and services.
26	PHYSICAL_NATURE	Character	Optional	Indicates whether an object is a good or a service.
27	COUNTRY_LOC_ BUYER	Character	Optional	Location country of the buyer. This determines VAT defaulting for a VAT service type of Other if it is performed at the ship to location.
28	STATE_LOC_BUYER	Character	Optional	Location state of the buyer. This determines VAT defaulting for a VAT service type of Other if it is performed at the ship to location.
29	COUNTRY_LOC_ SELLER	Character	Optional	Location country of the seller. This determines VAT defaulting for a VAT service type of Other if it is performed at the ship from location.
30	STATE_LOC_SELLER	Character	Optional	Location state of the seller. This determines VAT defaulting for a VAT service type of Other if it is performed at the ship from location.
31	VAT_SVC_SUPPLY_ FLG	Character	Optional	Indicates the default place of supply for VAT on services. This determines where VAT is liable.

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Column	Field Name	Field Type	Option/ Condition/ Required	Field Description
32	VAT_SERVICE_TYPE	Character	Optional	For VAT services treatment, indicates whether the VAT service type is *1* (Freight Transport) or *2* (Other). This value determines whether the VAT treatment appears by default based on the ship to and ship from locations (freight), or the buyer's and sellers location (other).
33	COUNTRY_VAT_ PERFRM	Character	Optional	For services, determines the country in which the services is performed.
34	STATE_VAT_PERFRM	Character	Optional	For services, determines the state in which the services is performed.
35	COUNTRY_VAT_ SUPPLY	Character	Optiona	For VAT services treatment, indicates the country of the default place of supply.
36	STATE_VAT_SUPPLY	Character	Optional	For VAT services treatment, indicates the country of the default place of supply.
37	STATE_SHIP_FROM	Character	Optional	PeopleSoft Receivables business unit location state. In the case of transactions involving goods or freight service transactions, this is used to determine the VAT treatment.
38	STATE_SHIP_TO	Character	Optional	Ship to customer location country. In the case of transactions involving goods or freight service transactions, this is used to determine the VAT treatment.

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Column	Field Name	Field Type	Option/ Condition/ Required	Field Description
39	STATE_VAT_ DEFAULT	Character	Optional	Enter the state or province that is used to determine the VAT defaults if the Track VAT by Province field (COUNTRY_VAT_ SUBD_FLG) on the COUNTRY_VAT_TBL is set to *Y*.
40	VAT_DFLT_DONE_ FLG	Character	Optional	Leave this field blank. The system populates this field for VAT items that are entered online.
41	VAT_ENTRD_AMT	Sign	Optional	Entered VAT amount in base currency. This amount is calculated from the transaction currency entered VAT amount, based on the exchange rate that is applicable to the transaction.
42	VAT_CALC_AMT	Sign	Optional	Shows the calculated VAT amount in the transaction currency.
43	PROCESS_ INSTANCE	Number	Optional	Enter 0. The Receivables Update process updates this value.

(IND) Populating Pending Tax Table Fields for India

Populate the PS_PENDING_TAX and PS_PENDING_TAX_DTL tables only if you are bringing in taxes for India information from a billing system.

PS_PENDING_TAX Table

The following table specifies a field type for each field. Use the field type to determine how to populate system-maintained fields and optional fields that you want to leave blank. Supply a space for character fields, a null value for date fields, and a zero for numeric fields.

Note: Use Application Designer to review the characteristics for each field in more detail.

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Column	***Field Name***	***Field Type***	***Option/Condition /Required***	***Field Description***
1	GROUP_BU	Character	Required	Use the same value as the GROUP_BU on PS _GROUP_ CONTROL.
2	GROUP_ID	Character	Required	Use the same value as the GROUP_ID on PS_ GROUP_ CONTROL.
3	BUSINESS_UNIT	Character	Optional	Use the same value as the BUSINESS_UNIT on PS_ PENDING_ ITEM.
4	CUST_ID	Character	Optional	Use the same value as the CUST_ID on PS_ PENDING_ITEM.
5	ITEM	Character	Optional	Use the same value as the ITEM on PS_ PENDING_ITEM.
6	ITEM_LINE	Number	Optional	Use the same value as the ITEM_LINE on PS _PENDING_ITEM.
7	GROUP_SEQ_NUM	Number	Optional	Use the same value as the GROUP_ SEQ_NUM on PS_ PENDING_ITEM.
8	TAX_RATE_SEQ	Number	Optional	Indicates the order in which tax component codes in the tax rate code are calculated. This line number is system generated.
9	EXD_APPL_FLG	Character	Optional	Enter *Y* to indicate that the business unit is excise-duty applicable. Otherwise, leave it blank.

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Column	Field Name	Field Type	Option/Condition /Required	Field Description
10	STX_APPL_FLG	Character	Optional	Enter *Y* to indicate that the business unit is sales tax applicable. Otherwise, leave it blank.
11	EXS_TAX_TXN_ TYPE	Character	Optional	Tax transaction type for the transaction. Values are: *DEB:* Direct export with bond. *DEWB:* Direct export without bond. *DIMP:* Direct import. *DOM:* Domestic. *LEB:* Local export with bond. *LEWB:* Local export without bond. *LIMP:* Local import.
12	STX_TAX_AUTH_ RPT	Character	Optional	Enter a sales tax reporting authority. Select from the values that you establish on the PS_STX_TAX_ AUTH table.
13	STATE_SHIP_TO	Character	Optional	The state where the items that are billed on this line are shipped.
14	STATE_SHIP_FROM	Character	Optional	The state from which the items that are billed on this line are shipped.
15	EXS_TXN_LINE_ AMT	Sign	Optional	The total amount of transactions for the line. Each line has its own transaction total. The system uses this amount to calculate the taxes.

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Column	Field Name	Field Type	Option/Condition /Required	Field Description
16	EXD_TAX_CATG_CD	Character	Optional	Enter an excise tax category code for the item. Select from the values that you establish on the PS _EXS_TAX_CATG table.
17	STX_TAX_CATG_CD	Character	Optional	Enter an sales tax category code for the item. Select from the values that you establish on the PS _EXS_TAX_CATG table.
18	EXD_TAX_AMT	Sign	Optional	The total amount of excise duty tax for the line. Each line has its own excise duty tax amount. The sum of all the excise duty amounts should equal the control excise duty amount. The control excise duty amount is the amount at field PENDING_ITEM. TOT_EXD_AMT.
19	EXD_TAX_RATE_CD	Character	Optional	Enter the tax rate code that is used to calculate the excise duty for each line. Select from the values that you establish on the PS _EXS_TAX_RATE table.
20	EXD_TAX_AMT_BSE	Sign	Optional	Excise duty in the business unit base currency.
21	EXD_TAX_AMT_RPT	Sign	Optional	The excise duty tax amount in the reporting currency.

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Column	Field Name	Field Type	Option/Condition /Required	Field Description
22	STX_TAX_AMT	Sign	Optional	The total amount of sales tax for the line. Each line has its own sales tax amount. The sum of all the sales tax amounts should equal the control sales tax amount. The control sales tax amount is the amount at field PENDING_ITEM.TOT_STX_AMT.
23	STX_TAX_RATE_CD	Character	Optional	Enter the tax rate code that is used to calculate the sales tax for each line. Select from the values that you establish in the PS_EXS_TAX_RATE table.
24	STX_TAX_AMT_BSE	Sign	Optional	Sales tax amount in the business unit base currency.
25	STX_TAX_AMT_RPT	Sign	Optional	Sales tax amount in reporting currency.
26	EXS_CURRENCY_RPTG	Character	Optional	Enter the excise reporting currency. Select the CURRENCY_CD for the tax location that you define on the PS_ORG_TAX_LOC table.

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Column	*Field Name*	*Field Type*	*Option/Condition /Required*	*Field Description*
27	STX_FORM_CD	Character	Optional	Sales tax form codes are assigned to tax rate codes. The form code helps determine the applicable forms for the transaction for form tracking purposes. Select from the values that you establish on the PS_STX_FORM_CODE table.
28	BU_APPL_FLG	Character	Optional	Business unit applicable flag. Set this field to *Y,* if excise duty or sales tax are applicable to the business unit.
29	EXS_DTL_LINK	Character	Optional	Leave blank.
30	SUM_TOT_EXD_AMT	Sign	Optional	Summary total of the total excise duty tax amounts.
31	SUM_TOT_EXD_BSE	Sign	Optional	Summary total of excise duty tax amounts in base currency.
32	SUM_TOT_STX_AMT	Sign	Optional	Summary total of the total sales tax amounts.
33	SUM_TOT_STX_BSE	Sign	Optional	Summary total of sales tax amounts in base currency.
34	SUM_TOT_TAX_AMT	Sign	Optional	Summary total of excise duty and sales tax amounts.
35	RATE_DIV_RPT	Number	Optional	Used to convert the base currency into the tax location reporting currency.

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Column	Field Name	Field Type	Option/Condition /Required	Field Description
36	RATE_MULT_RPT	Sign	Optional	Used to convert the base currency into the tax location reporting currency.
37	RT_TYPE	Character	Optional	Rate type used to calculate the exchange rate between the default reporting currency code and the override currency code.
38	EXD_TAX_RATE_ SRC	Character	Optional	Source transaction for the excise tax rate. Enter *1* (system-defined) or *2* (manually entered).
39	STX_TAX_RATE_ SRC	Character	Optional	Source transaction for the sales tax rate. Enter *1* (system-defined) or *2* (manually entered).
40	ORG_SETID	Character	Optional	SetID for an organization.
41	ORG_CODE	Character	Optional	Organization code for a tax location. Select from the values that are established on the PS _ORG_RGSTN_DTL table.
42	ORG_TAX_LOC_CD	Character	Optional	Organization that is associated with a tax location code. Select from the values that are established on the PS_ ORG_TAX LOC table.
43	EXS_TXC_LN_ STATUS	Character	Optional	Excise tax calculation line status.
44	EXD_UOM	Character	Optional	Excise unit of measure for the assessable value.

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Column	Field Name	Field Type	Option/Condition /Required	Field Description
45	RATE_MULT_EXS	Sign	Optional	Currency rate multiplier that is used to convert the base currency into the tax location reporting currency. Enter *1*.
46	RATE_DIV_EXS	Number	Optional	Currency rate divisor that is used to convert the base currency into the tax location reporting currency. Enter *1*.
47	COUNTRY_SHIP_ FROM	Character	Optional	Country from which items are shipped.
48	COUNTRY_SHIP_TO	Character	Optional	Ship to country for the line item.
49	RATE_MULT	Sign	Optional	Used to convert the transaction currency into base currency.
50	RATE_DIV	Number	Optional	Used to convert the transaction currency into base currency.
51	ENTRY_CURRENCY	Character	Optional	The currency code for the tax amount. Select from the values that are established on PS _CURRENCY_ CD_ TBL.

PS_PENDING_TAX_DTL

The following table specifies a field type for each field. Use the file type to determine how to populate system-maintained field and optional fields that you want to leave blank. Supply a space for character fields, a null value for date fields, and a zero for numeric fields.

Note: Use Application Designer to review the characteristics of each field in more detail.

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Column	*Field Name*	*Field Type*	*Option/Condition/ Required*	*Field Description*
1	GROUP_BU	Character	Required	Use the same value as the GROUP_BU on PS _GROUP_ CONTROL.
2	GROUP_ID	Character	Required	Use the same value as the GROUP_ID on PS_ GROUP_ CONTROL.
3	BUSINESS_UNIT	Character	Optional	Use the same value as the BUSINESS_UNIT on PS_ PENDING_ ITEM.
4	CUST_ID	Character	Optional	Use the same value as the CUST_ID on PS_ PENDING_ITEM.
5	ITEM	Character	Optional	Use the same value as the ITEM on PS_ PENDING_ITEM.
6	ITEM_LINE	Number	Optional	Use the same value as the ITEM_LINE on PS _PENDING_ITEM.
7	GROUP_SEQ_NUM	Number	Optional	Use the same value as the GROUP_ SEQ_NUM on PS_ PENDING_ITEM.
8	TAX_RATE_SEQ	Number	Optional	The sequence number for the tax rate. This entry is manual for most excise adjustment types.

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Column	Field Name	Field Type	Option/Condition/ Required	Field Description
9	EXS_TAX_RATE_CD	Character	Optional	If this line is related to excise duty, enter the same excise duty that is entered in the PENDING_TAX. EXD_TAX_RATE_ CD field. If this line is related to sales tax, enter the same sales tax that is entered in the PENDING_TAX. STX_TAX_RATE_CD field. The field EXS _TAX_TYPE is the field that indicates if the line is an excise duty line or a sales tax line. Enter the tax rate code that is used to calculate the excise duty for each line. Select from the values that you establish on the PS_EXS_TAX_ RATE table. Leave blank if excise duty and sales tax should not be calculated for the line.
10	EXS_TAX_RATE_ SEQ	Number	Optional	Indicates the order that tax component codes in the tax rate code are calculated.
11	EXS_TAX_TYPE	Character	Optional	Enter the type of tax to calculate in the line. Enter *E* for excise duty and *S* for sales tax.
12	EXS_TAX_CMPNT_ CD	Character	Optional	Enter the tax component code. Select from the values that you establish on the PS _EXS_TAX_CMPNT table.

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Column	Field Name	Field Type	Option/Condition/ Required	Field Description
13	EXS_TAX_DEP_CD	Character	Optional	Enter the tax dependency code that indicates the basis for calculating the tax, as well as the precedence of taxes of the same tax type that must be included. Select from the values that you establish on the PS_EXS_TAX_ DPNDNCY table.
14	EXS_CALC_SCHEME	Character	Optional	Indicates how the taxes are calculated. Enter *P* (percentage), *Q* (quantity), or *A* (amount). In PeopleSoft Receivables, only the percentage lines are calculated, but the others should be populated to be consistent with the tax rate code.
15	EXS_TAX_RATE_ PCT	Number	Optional	Enter the percent of taxation that is associated with the corresponding tax rate code if the EXS_CALC _SCHEME is *P*.
16	EXS_TAXRT_AMT	Sign	Optional	Leave blank.
17	EXS_TAXRT_AMT_ BSE	Sign	Optional	Leave blank.
18	EXS_TAXRT_AMT_ RPT	Sign	Optional	Leave blank.
19	EXS_TAX_RATE_ UOM	Character	Optional	Leave blank.
20	EXS_CURRENCY_ RPTG	Character	Optional	Enter the code for the reporting currency.

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Column	Field Name	Field Type	Option/Condition/ Required	Field Description
21	EXS_TAX_AMT	Sign	Optional	The total amount of excise tax for the line. The sum of all the excise tax amounts should equal the control excise tax amount.
22	EXS_TAX_AMT_BSE	Sign	Optional	Excise tax amount in the base currency.
23	EXS_TAX_AMT_RPT	Sign	Optional	The total amount of excise tax for each line expressed in the reporting currency.
24	EXS_BASIS_AMT	Sign	Optional	Base amount against which taxes are calculated.
25	EXS_BASIS_AMT_ BSE	Sign	Optional	The base amount that the system uses when calculating excise or sales taxes. This amount is the excise basis amount in the base currency.
26	EXS_BASIS_AMT_ RPT	Sign	Optional	The base amount that the system uses when calculating excise taxes expressed in the reporting currency.
27	EXS_CURRENCY_ TRC	Character	Optional	Leave this field blank.
28	CURRENCY_CD	Character	Optional	Use the value in the CURRENCY_CD field currency code on the PS_PENDING_ITEM table if it's available. Otherwise, use the ENTRY_CURRENCY on the PS_PENDING_ ITEM table.

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Column	Field Name	Field Type	Option/Condition/ Required	Field Description
29	ENTRY_CURRENCY	Character	Optional	The currency code for the tax amount. Use the same value as the ENTRY_CURRENCY on the PS_PENDING_ ITEM table.

Preventing Distribution of Accounting Entries for External Groups

PeopleSoft Receivables supports multiple AR lines for each pending item, so the system bases all subsequent accounting entries that affect the PeopleSoft Receivables accounts on the AR lines in the Item Distribution table (PS_ITEM_DST).

Although you may choose not to distribute accounting information for billing transactions from PeopleSoft Receivables to the general ledger system, you must have at least one row in PS_ITEM_DST that represents the AR line. If you indicate that you do not want transactions with this entry type distributed to PeopleSoft General Ledger, the system sets the *GL_DISTRIB_ STATUS* field on PS_PENDING_DST to *I* (ignore). This setting instructs the Journal Generator Application Engine process (FS_JGEN) to skip this row when it creates journal entries.

When you convert existing items or interface them from your billing system, you may want to prevent distribution of accounting entries for a specific entry type even though you want to enable distribution when you record the entry online. Use the ALLOW_DST flag on PS_GROUP_CONTROL for this purpose.

Creating Accounting Entries for External Groups

You may choose to populate the PS_PENDING_DST table directly through your interface program, even though this approach is considered an exception within the system's accounting entries architecture.

The following table describes the fields on PS_PENDING_DST. The table specifies a field type for each field. Use the field type to determine how to populate system-maintained fields and optional fields that you want to leave blank. Supply a space for character fields, a null value for date fields, and a zero for numeric fields.

Note: Use Application Designer to review the characteristics of each field in greater detail.

Column	Field Name	Field Type	Option/ Condition/ Required	Field Description
1	GROUP_BU	Character	Required	Use the same value as the GROUP_BU on PS _GROUP_ CONTROL.
2	GROUP_ID	Character	Required	Use the same value as the GROUP_ID on PS_ GROUP_CONTROL.

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Column	*Field Name*	*Field Type*	*Option/ Condition/ Required*	*Field Description*
3	BUSINESS_UNIT	Character	Required	Use the same value as the BUSINESS_UNIT on PS_PENDING_ ITEM.
4	CUST_ID	Character	Required	Use the same value as the CUST_ID on PS_ PENDING_ITEM.
5	ITEM	Character	Required	Use the same value as the ITEM on PS_ PENDING_ITEM.
6	ITEM_LINE	Number	Optional	Use the same value as the ITEM_LINE on PS _PENDING_ITEM.
7	GROUP_SEQ_NUM	Number	Optional	Use the same value as the GROUP_ SEQ_NUM on PS_ PENDING_ITEM.
8	LEDGER_GROUP	Character	Optional	Leave this field blank.
9	LEDGER	Character	Optional	Leave this field blank.
10	DST_SEQ_NUM	Number	Required	Provide a sequence number to make each accounting entry line unique.
11	PRIMARY_LEDGER	Character	Required	Default value: *Y*.
12	BUSINESS_UNIT_GL	Character	Required	Provide the value of the general ledger business unit to which you post this accounting entry.
13	ACCOUNT	Character	Required	Select from the values that you establish on PS_GL_ACCOUNT_ TBL.
14	ALTACCT	Character	Optional	Select from the values that you establish on the PS_ALTACCT_ TBL.
15	DEPTID	Character	Optional	Select from the values that you establish on PS_DEPARTMENT_ TBL.

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Column	*Field Name*	*Field Type*	*Option/ Condition/ Required*	*Field Description*
16	CF16_AN_SBR	Subrecord	Optional	ChartFields subrecord that contains these ChartFields: • Operating Unit (OPERATING_ UNIT) • Product (PRODUCT) • Fund (FUND_ CODE) • Class (CLASS_ FLD) • Program (PROGRAM_ CODE) • Budget Reference (BUDGET_REF) • Affiliate (AFFILIATE) • Fund Affiliate (AFFILIATE_ INTRA1) • Operating Affiliate (AFFILIATE_ INTRA2) • ChartField 1 (CHARTFIELD1) • ChartField 2 (CHARTFIELD2) • ChartField 3 (CHARTFIELD3) Select from the ChartField values that you defined.

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Column	Field Name	Field Type	Option/ Condition/ Required	Field Description
17	PC_CF1_N_SBR	Subrecord	Optional	ChartFields subrecord that contains these ChartFields used in PeopleSoft Project Costing: • PC Business Unit (BUSINESS_UNIT_PC) • Project (PROJECT_ID) • Activity (ACTIVITY_ID) • Source Type (RESOURCE_TYPE) • Category (RESOURCE_CATEGORY) • Subcategory (RESOURCE_SUB_CAT) Select from the values that you defined in PeopleSoft Project Costing. The subrecord also contains a field for the analysis type. This value is not used in PeopleSoft Receivables.
18	STATISTICS_CODE	Character	Optional	Select from the values that you establish on PS_STAT_TBL as long as you do not enter a statistical account in the ACCOUNT field.

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Column	Field Name	Field Type	Option/ Condition/ Required	Field Description
19	MONETARY_ AMOUNT	Number	Optional	Provide the amount of the debit or credit in the business unit base currency. Debit entries must be positive. Credit entries must be negative. As long as you do not enter a statistical account in the ACCOUNT field, this value must be something other than zero. If you enter a statistical account, this value must be zero.
20	STATISTIC_ AMOUNT	Number	Conditional	If you enter a statistical account in the ACCOUNT field, enter the appropriate statistical amount.
21	CF_EDIT_STATUS	Character	Required	Indicates if ChartFields are editable or restricted for edit.
22	JRNL_LN_REF	Character	Optional	If you supply a value and do not summarize accounting entries into fewer journal lines, the system places the value in this field on the PS_ JRNL_LN table when you create journals by using the Journal Generator process.
23	LINE_DESCR	Character	Optional	If you supply a value and do not summarize accounting entries into fewer journal lines, the system places the value in this field on the PS_ JRNL_LN table when you create journals by using the Journal Generator process.

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Column	Field Name	Field Type	Option/ Condition/ Required	Field Description
24	SYSTEM_DEFINED	Character	Conditional	Accounting entry line type. Enter *A* if this line represents the debit or credit to the AR account (or control account) or if this line represents the offsetting information. PeopleSoft Receivables supports using more than one AR line per pending item.
25	ACCOUNTING_DT	Date	Required	Use the same value as the ACCOUNTING_ DT on PS_PENDING_ ITEM.
26	FOREIGN_ CURRENCY	Character	Optional	Use the same value as the ENTRY_ CURRENCY on PS_ PENDING_ITEM.
27	FOREIGN_AMOUNT	Number	Optional	The debit or credit amount for this line in the entry currency of the item. The sum of the FOREIGN_ AMOUNT values on all AR lines in PENDING_DST should equal the ENTRY_AMT field on PENDING_ITEM.
28	RT_TYPE	Character	Conditional	The rate type for the item. Required if the entry currency is different from the business unit base currency. Select from the values that are established on PS_CUR _RT_ TYPE_TBL or enter a space.
29	RATE_MULT	Number	Optional	Required if the entry currency differs from the business unit base currency.
30	RATE_DIV	Number	Optional	Required if the entry currency differs from the business unit base currency.

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Column	*Field Name*	*Field Type*	*Option/ Condition/ Required*	*Field Description*
31	CURRENCY_CD	Character	Optional	Code that identifies the type of currency for an amount, such as USD or EUR.
32	GL_DISTRIB_ STATUS	Character	Required	If you want to distribute this accounting entry from PeopleSoft Receivables to the general ledger system (after the Receivables Update process posts it), provide an *N*. If you do not want to distribute this accounting entry, provide an *I*.
33	DOC_TYPE	Character	Optional	Document type represents the business purpose of the financial transaction. This value is assigned to one and only one journal code. **Important!** If you have turn on the Document Sequencing option for your installation and the PeopleSoft General Ledger business unit that is associated with the PeopleSoft Receivables business unit, you must include a value in this field.

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Column	Field Name	Field Type	Option/ Condition/ Required	Field Description
34	DOC_SEQ_NBR	Character	Required	The document sequencing number is either automatically assigned or manually entered sequentially based on the PeopleSoft General Ledger business period at either the journal code level or the document type level within the journal code. **Important!** If you turn on the Document Sequencing option for your installation and the PeopleSoft General Ledger business unit that is associated with the PeopleSoft Receivables business unit, you must include a value in this field.
35	DOC_SEQ_DATE	Date	Optional	The date that the document sequencing number is assigned to a specific document or the date that the document is created. **Important!** The Receivables Update process requires a value in this field to post an item if you turn on the Document Sequencing option for your installation and the PeopleSoft General Ledger business unit is associated with the PeopleSoft Receivables business unit.
36	DOC_SEQ_STATUS	Character	Optional	The status that is used for posting a document with the Document Sequencing option. If it's blank, then the document is valid for posting.

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Column	Field Name	Field Type	Option/ Condition/ Required	Field Description
37	MOVEMENT_FLAG	Character	Optional	Activate to pass document sequencing that is performed in PeopleSoft Receivables to PeopleSoft General Ledger.
38	USER1	Character	Optional	This field is for your use, similar to the user fields on PS_ PENDING_ITEM.
39	USER2	Character	Optional	This field is for your use, similar to the user fields on PS_ PENDING_ITEM.
40	USER3	Character	Optional	This field is for your use, similar to the user fields on PS_ PENDING_ITEM.
41	USER4	Character	Optional	This field is for your use, similar to the user fields on PS_ PENDING_ITEM.
42	USER5	Character	Optional	This field is for your use, similar to the User fields on PS_ PENDING_ITEM.
43	VAT_ APPLICABILITY	Character	Optional	VAT applicability for the distribution line. Use the same value as on PS_PENDING_ ITEM.
44	VAT_TXN_TYPE_CD	Character	Optional	VAT transaction type code for the item. Use the same value as on PS _PENDING_ITEM.
45	TAX_CD_VAT	Character	Optional	VAT tax code for the item. Use the same value as on PS_ PENDING_ITEM.
46	VAT_DST_ACCT_ TYPE	Character	Optional	VAT distribution account type. Use the same value as on PS_ PENDING_ITEM.

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Column	Field Name	Field Type	Option/ Condition/ Required	Field Description
47	ENTRY_EVENT	Character	Optional	Code that is used by the federal government to post pro-forma accounting information. The Entry Event Generator generates supplemental accounting lines if you enter this code.
48	IU_ANCHOR_FLAG	Character	Optional	Flag to indicate that this line is the anchor line for interunit and intraunit accounting entries and for inheritance. Enter *Y* or *N*.
49	IU_SYS_TRAN_CD	Character	Optional	System transaction code that is used to generate interunit and intraunit accounting entries. Enter *ARIT*.
50	IU_TRAN_CD	Character	Optional	Transaction code that is used to generate interunit and intraunit accounting entries. Enter *GENERAL*.
51	OPEN_ITEM_KEY	Character	Optional	If you selected OpenItem Account for the account in the distribution line during setup, enter a value for the prompt field and record that you specified for the account. **Note:** The interface from PeopleSoft Billing to PeopleSoft Receivables sets this value to *NULL*.
52	PROCESS_ INSTANCE	Number	Optional	Updated by the Receivables Update process with the process instance that is used for a given execution of the process. Because the system calculates this value for you, enter *0*.

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Troubleshooting Missing Accounting Entries

When the Receivables Update process finds errors, the process updates the *AR_ERROR_CD* field in the PENDING_ITEM table with an error code.

If you create accounting entries during the Receivables Update process, the process creates and balances the accounting entries before editing further. If the process does not create the accounting entries, or they are incorrect, the *AR_ERROR_CD* field contains a value of *ACTOB*.

If you receive this error code, follow these troubleshooting steps:

1. Attempt to create the accounting entries online by bringing up one of the pending items that is in error (Accounts Receivable, Receivables Updates, Correct Posting Errors, External Items).
2. Select a pending item with out-of-balance accounting entries.
3. On the Accounting Entry page, click the Create button.

   If the accounting entries do not appear, the accounting entry setup is incomplete or in error, and you should receive an error message from the online system.

   If the accounting entries appear, then your billing or conversion interface setup is incomplete or incorrect. Check the interface to verify that the following field values are correct before the group is posted:

   - PENDING_ITEM.DST_BAL_ITEM should be set to *O*.
   - Make sure that the following fields in PENDING_ITEM have values: RATE_DIV, RATE_MULT, ENTRY_AMT_BASE, DST_ID_AR.

Troubleshooting Receivable Update Error Messages

Once accounting entries are correct and balanced, the Receivables Update process continues with two types of edits. The Receivables Update process edits the PS_PENDING_ITEM table through a series of editing updates and then through specific program logic.

Related Links

Reviewing Posting Results
Correcting Posting Errors

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Chapter 16

Developing Interfaces for Electronic Payments

Understanding Electronic Payment Processing

PeopleSoft Receivables enables you to receive electronic payments into payment staging tables from the following sources:

- EDI transmissions
- Lockboxes
- Electronic bank statements
- EFT (Electronic Funds Transfer) payment files

You load the files into payment staging tables, and the Payment Loader Application Engine process (AR_PAYLOAD) processes the payments and loads the data into the payment application tables. This table lists the staging tables:

Table Name	*Description*
PS_AR_LOCKBOX_EC	Contains lockbox header information and is used only for lockbox deposits.
PS_AR_DEPOSIT_EC	Contains deposit-level information.
PS_AR_PAYMENT_EC	Contains payment-level information.
PS_AR_IDITEM_EC	(Optional) Contains item reference information.
PS_AR_IDCUST_EC	(Optional) Contains customer reference information.

This section discusses:

- PS_AR_LOCKBOX_EC table
- PS_AR_DEPOSIT_EC table
- PS_AR_PAYMENT_EC table
- PS_AR_IDITEM_EC table
- PS_AR_IDCUST_EC table

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PS_AR_LOCKBOX_EC Table

This table lists the fields that you *must* populate in the PS_AR_LOCKBOX_EC table. However, you may want to populate all the fields in this table. Use PeopleSoft Application Designer to review the other fields in the table.

Field Name	***Description***
LB_BANK_TRANS_ID	Bank transmission ID.
LOCKBOX_ID	Lockbox ID.
PROCESS_INSTANCE	Process instance ID.
DEPOSIT_BU	Business unit for the deposit.

PS_AR_DEPOSIT_EC Table

This table lists the fields that you *must* populate in the PS_AR_DEPOSIT_EC table. However, you may want to populate the other fields based on your business requirements. Use PeopleSoft Application Designer to review the other fields in the table.

Field Name	***Description***
LB_BANK_TRANS_ID	Bank transmission ID (only for lockbox deposits).
LOCKBOX_ID	Lockbox ID (only for lockbox deposits).
LOCKBOX_BATCH_ID	Lockbox batch ID (only for lockbox deposits).
DEPOSIT_BU	Business unit for the deposit.
BNK_ID_NBR	External bank ID (where the payments are deposited).
BANK_ACCOUNT_NUM	Bank account number (where the payments are deposited).
CONTROL_AMT	Total amount of the payments in the deposit.
CONTROL_CNT	Total number of payments in the deposit.
RECEIVED_DT	Date that the deposit was received from the bank.
ACCOUNTING_DT	Accounting date for the payments.

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Field Name	Description
DATA_SOURCE	Value that identifies the type of electronic payment. Options are: • *820:* EDI 820 ANSI-X12 format • *BST:* Bank statement • *CRX:* EDI EDIFACT CREEXT format • *LBX:* Lockbox file

PS_AR_PAYMENT_EC Table

This table lists the fields that you *must* populate in the PS_AR_PAYMENT_EC table. However, you may want to populate other fields based on your business requirements. Use PeopleSoft Application Designer to review the other fields in the table.

Field Name	Description
EIP_CTL_ID	EIP control ID (not used for lockbox deposits).
LB_BANK_TRANS_ID	Bank transmission ID (only for lockbox deposits).
LOCKBOX_ID	Lockbox ID (only for lockbox deposits).
LOCKBOX_BATCH_ID	Lockbox batch ID (only for lockbox deposits).
DEPOSIT_BU	Business unit for the deposit.
PAYMENT_SEQ_NUM	Sequence number for the payment in the deposit.
PAYMENT_ID	ID that identifies the payment.
PAYMENT_AMT	Amount of the payment.
PAYMENT_METHOD	Code that identifies the payment method. Options are: • *CC:* Credit card. (Not applicable for electronic deposits.) • *CHK:* Check. • *DD:* Direct debit. (Not applicable for electronic deposits.) • *DR:* Draft. (Not applicable for electronic deposits.) • *EFT:* Electronic fund transfer. • *GE:* Giro EFT.
ACCOUNTING_DT	Accounting date for the payments.

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Field Name	*Description*
PAYMENT_CURRENCY	Currency of the payment.
BANK_ACCOUNT_NUM	Bank account number (where the payments are deposited).
BNK_ID_NBR	External bank ID (where the payments are deposited).
DATA_SOURCE	Value that identifies the type of electronic payment. Options are: • *820:* EDI 820 ANSI-X12 format. • *BST:* Bank statement. • *CRX:* EDI EDIFACT CREEXT format. • *LBX:* Lockbox file.
RECEIVED_DT	Date that the deposit was received from the bank.

PS_AR_IDITEM_EC Table

This table lists the fields that you *must* populate in the PS_AR_IDITEM_EC table. However, you may want to populate other fields based on your business requirements. Use PeopleSoft Application Designer to review the other fields in the table.

Field Name	*Description*
EIP_CTL_ID	EIP control ID (not used for lockbox deposits).
LB_BANK_TRANS_ID	Bank transmission ID (only for lockbox deposits).
LOCKBOX_ID	Lockbox ID (only for lockbox deposits).
LOCKBOX_BATCH_ID	Lockbox batch ID (only for lockbox deposits).
PAYMENT_SEQ_NUM	Sequence number for the payment in the deposit.
ID_SEQ_NUM	Sequence number for the item identifier.
DEPOSIT_BU	Business unit for the deposit.
ADJUSTMENT_REASON	Reason code that you defined on the Adjustment Reason page. The code is mapped to entry types and reasons to determine what accounting entries to generate for adjustment items.
REF_QUALIFIER_CODE	Code that identifies the type of reference. Use one of the codes set up on the Reference Qualifier page.

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Field Name	Description
DATA_SOURCE	Value that identifies the type of electronic payment. Options are: • *820:* EDI 820 ANSI-X12 format. • *BST:* Bank statement. • *CRX:* EDI EDIFACT CREEXT format. • *LBX:* Lockbox file.
RECEIVED_DT	Date that the deposit was received from the bank.
PAYMENT_ID	ID of the payment associated with the reference.

PS_AR_IDCUST_EC Table

This table lists the fields that you *must* populate in the PS_AR_IDCUST_EC table. However, you may want to populate other fields based on your business requirements. Use PeopleSoft Application Designer to review the other fields in the table.

Field Name	Description
EIP_CTL_ID	EIP control ID (not used for lockbox deposits).
LB_BANK_TRANS_ID	Bank transmission ID (only for lockbox deposits).
LOCKBOX_ID	Lockbox ID (only for lockbox deposits).
LOCKBOX_BATCH_ID	Lockbox batch ID (only for lockbox deposits).
PAYMENT_SEQ_NUM	Sequence number for the payment in the deposit.
ID_SEQ_NUM	Sequence number for the customer.
DEPOSIT_BU	Business unit for the deposit.
CUST_ID	Identification code for the bill to customer.
DATA_SOURCE	Value that identifies the type of electronic payment. Options are: • *820:* EDI 820 ANSI-X12 format. • *BST:* Bank statement. • *CRX:* EDI EDIFACT CREEXT format. • *LBX:* Lockbox file.

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Field Name	Description
PAYMENT_ID	ID of the payment associated with the reference.

Receiving Information from a Lockbox

This section provides an overview of the lockbox interface and describes the following record layouts for the fixed-file format design of the lockbox processor:

- Header record.
- Service record.
- Lockbox record.
- Batch record (Record Type-1).
- (Optional) Payment Detail 2 (Check Information).
- (Optional) Payment Detail 3 (Customer Information).
- (Optional) Payment Detail 4 (Customer Information).
- (Optional) Payment Detail 5 (Customer Information).
- (Optional) Payment Detail 6 (Customer Information).
- (Optional) Payment Detail 7 (Invoice Information).
- (Optional) Payment Detail 8 (Invoice Information).
- (Optional) Payment Detail 9 (Invoice Information).

Understanding the Lockbox Interface

When implementing the lockbox interface, the most important issue is the record layout of the payment transactions that are received from the bank. The PeopleSoft interface record layout is extensive. However, you must use only the pieces of it that pertain to the implementation. The record layout is a version of the Bank Administration Institute standards, modified to contain all the information that the PeopleSoft Receivables system accepts.

The record layout has a maximum total of 12 records for one payment, but only the first five records are required: the four control records and the first payment record. If all the information that you need is contained in one or two of the optional customer and invoice records, then the system processes only that amount of information. For example, you may need only the invoice number, MICR ID, and payment amount information to match payments with invoices. If this is the case, then the bank only has to send three of the 10 payment detail records.

The other records contain transmission information, such as the number of batches (or deposits) in the file and the originating bank identifiers. Transmission information will probably be the same every time a lockbox file is sent. Also, batch information is sent to audit the record count. You can have multiple batches (or deposits) in one transmission.

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The record layouts for the fixed file format design of the lockbox processor must be given to the banks that receive lockbox payments so that they can send information to you in a format that the system can read. PeopleSoft has written the Lockbox SQR process (AR25001) for you, but it works only if the incoming file follows its design layout.

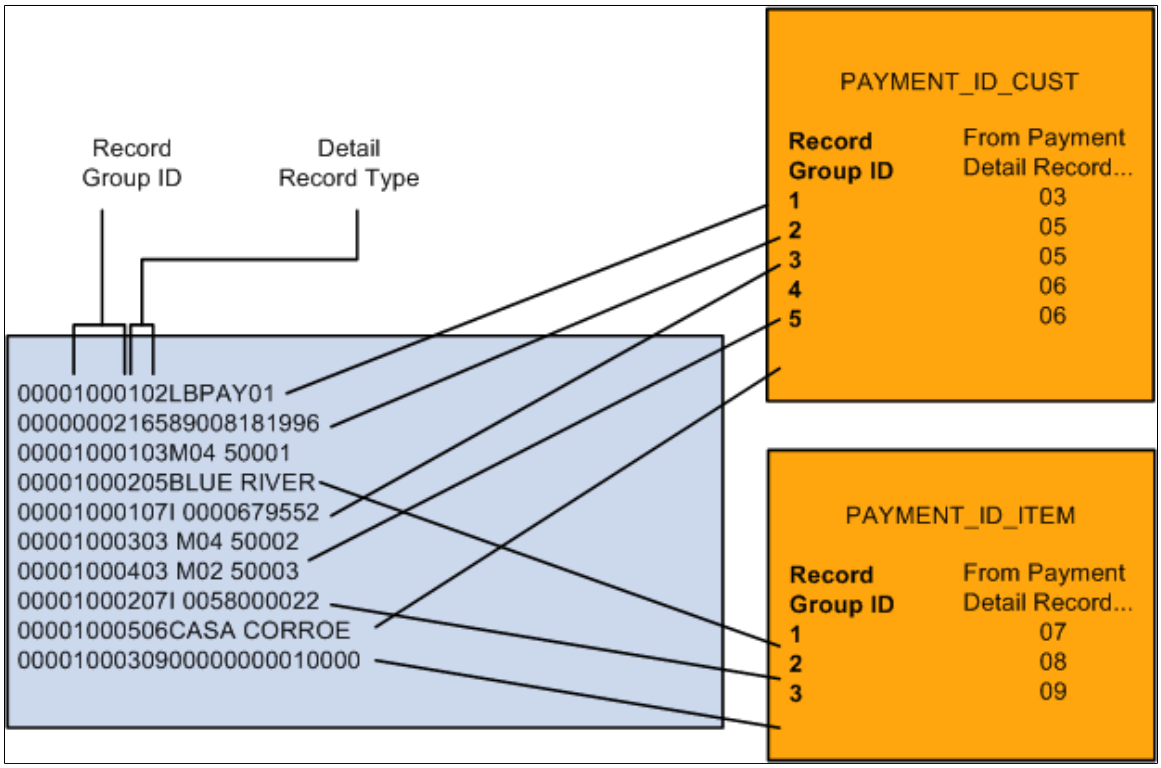
Record Group ID Assignments

A record group ID is part of the lockbox record layout. It identifies multiple lines of customer information or item information for a single payment. The governing principle in assigning record group IDs is the number of rows that is inserted into PAYMENT_ID_ITEM and into PAYMENT_ID_CUST, the two records that store item and customer information for payments.

The following diagram illustrates an example of customer and item records in a sample lockbox file. Multiple lines of detail records 03, 04, 05, and 06 (the customer payment records) are assigned sequential numbers, beginning with 1, within a single payment. The same assignment occurs for multiple lines for detail records 07, 08, and 09 (the item payment records). Therefore, you might have a single payment with record group IDs 1, 2, 3, 4 of customer information (for detail records 03, 04, 05, and 06); for the same payment, you might also have record group IDs 1, 2, 3, and 4 of item information (for detail records 07, 08, and 09).

Image: Record group IDs assigned to customer and item rows in a sample lockbox file

This diagram illustrates an example of customer and item records in a sample lockbox file. Multiple lines of detail records 03, 04, 05, and 06 (the customer payment records) are assigned sequential numbers, beginning with 1, within a single payment. The same assignment occurs for multiple lines for detail records 07, 08, and 09 (the item payment records). Therefore, you might have a single payment with record group IDs 1, 2, 3, 4 of customer information (for detail records 03, 04, 05, and 06); for the same payment, you might also have record group IDs 1, 2, 3, and 4 of item information (for detail records 07, 08, and 09).



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Header Record

This table lists the layout for the header record:

Description	*Type*	*Size*	*Column*	*Database Record Field*
Record Type, 1 = Header	Char	1	1	Used during processing
Destination ID / Lockbox Recipient	Char	20	2–21	Used during processing
Total Number of Lockboxes	Num	5	22–26	Used during processing
Total Payment Amount	Num	16	27–42	Used during processing
Transmission Date (MMDDYYYY)	Date	8	43–50	LOCKBOX_RUN_ LOG.LOCKBOX_ TRANS_DT
Transmission Time (HHMMSS)	Time	6	51–56	LOCKBOX_RUN_ LOG.LOCKBOX_ TRANS_TIME

Service Record

This table lists the layout for the service record:

Description	*Type*	*Size*	*Column*	*Record Field*
Record Type, 2 = Service	Char	1	1	Used during processing
Destination ID / Lockbox Recipient	Char	20	2–21	Used during processing
Bank Transmission ID	Char	20	22–41	Used during processing
Service Type, 400 = Lockbox	Char	3	42–44	Used during processing
Record Length (102)	Num	3	45–47	Used during processing
Characters per Block (0102)	Num	4	48–51	Used during processing
Format, 1 = Fixed Field Format	Num	1	52	Used during processing

Lockbox Record

This table lists the layout for the lockbox record:

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Description	Type	Size	Column	Record Field
Record Type, 3 = Detail	Char	1	1	Used during processing
Lockbox ID	Char	15	2–16	LOCKBOX_RUN_ LOG.LOCKBOX_ID
Batch ID, Unique Within Batch	Char	5	17–21	DEPOSIT_CONTROL. LOCKBOX_BATCH_ ID
Sequence Num, 0 = Lockbox Record	Num	5	22–26	Used during processing
Record Group ID (0000)	Num	4	27–30	Used during processing
Detail Record Type (00)	Char	2	31–32	Used during processing
Total Number of Batches	Num	6	33–38	LOCKBOX_RUN_ LOG.CONTROL_ BATCH_CNT
Total Payment Amount	Num	16	39–54	LOCKBOX_RUN_ LOG.CONTROL_PAY _AMT
Total Number of Payments	Num	6	55–60	LOCKBOX_RUN_ LOG.CONTROL_PAY _CNT
Deposit Business Unit	Char	5	61–65	LOCKBOX_RUN_ LOG.DEPOSIT_BU DEPOSIT_CONTROL. DEPOSIT_BU PAYMENT.DEPOSIT _BU PAYMENT_ID_ITEM. DEPOSIT_BU PAYMENT_ID_CUST. DEPOSIT_BU PAY_MISC_DST. DEPOSIT_BU
Bank	Char	20	66–85	DEPOSIT_CONTROL. BNK_ID_NBR
Bank Account	Char	17	86–102	DEPOSIT_CONTROL. BANK_ACCOUNT_ NUM

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Batch Record (Record Type-1)

This table lists the layout for the batch record:

Description	Type	Size	Column	Record Field
Record Type, 3 = Detail	Char	1	1	Used during processing
Lockbox ID	Char	15	2–16	LOCKBOX_RUN_LOG.LOCKBOX_ID
Batch ID	Char	5	17–21	DEPOSIT_CONTROL.LOCKBOX_BATCH_ID
Sequence Number, 0 = Batch Record	Num	5	22–26	Used during processing
Record Group ID (0000)	Num	4	27–30	Used during processing
Detail Record Type (01)	Char	2	31–32	Used during processing
Total Batch Amount	Num	15	33–47	DEPOSIT_CONTROL.CONTROL_AMT
Total Number of Payments	Num	6	48–53	DEPOSIT_CONTROL.CONTROL_CNT
Deposit Date (MMDDYYYY)	Date	8	54–61	DEPOSIT_CONTROL.ACCOUNTING_DT
Payment Currency	Char	3	62–64	PAYMENT.PAYMENT_CURRENCY

Payment Detail 2 (Check Information)

This table lists the layout for the payment detail 2 record:

Description	Type	Size	Column	Record Field
Record Type, 3 = Detail	Char	1	1	Used during processing
Lockbox ID	Char	15	2–16	LOCKBOX_RUN_LOG.LOCKBOX_ID
Batch ID	Char	5	17–21	DEPOSIT_CONTROL.LOCKBOX_BATCH_ID
Payment Sequence Number	Num	5	22–26	PAYMENT.PAYMENT_SEQ_NUM
Record Group ID	Num	4	27–30	Used during processing

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Description	Type	Size	Column	Record Field
Detail Record Type (02)	Char	2	31–32	Used during processing
Payment ID / Check Number	Char	15	33–47	PAYMENT.PAYMENT _ID
Payment Amount	Char	14	48–61	PAYMENT.PAYMENT _AMT
Payment Date (MMDDYYYY)	Char	8	62–69	PAYMENT. ACCOUNTING_DT
Payment Method	Char	3	70–72	PAYMENT.PAYMENT _METHOD
Payment Currency	Char	3	73–75	PAYMENT.PAYMENT _CURRENCY

Payment Detail 3 (Customer Information)

This table lists the layout for the payment detail 3 record:

Description	Type	Size	Column	Record Field
Record Type, 3 = Detail	Char	1	1	Used during processing
Lockbox ID	Char	15	2–16	LOCKBOX_RUN_ LOG.LOCKBOX_ID
Batch ID	Char	5	17–21	DEPOSIT_CONTROL. LOCKBOX_BATCH_ ID
Payment Sequence Number	Num	5	22–26	PAYMENT.PAYMENT _SEQ_NUM PAYMENT_ID_CUST. PAYMENT_SEQ_ NUM
Record Group ID	Num	4	27–30	PAYMENT_ID_CUST. LOCKBOX_RECGRP _NUM
Detail Record Type (03)	Char	2	31–32	Used during processing
Customer Business Unit	Char	5	33–37	PAYMENT_ID_CUST. BUSINESS_UNIT
Customer ID	Char	13	38–50	PAYMENT_ID_CUST. CUST_ID

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Description	Type	Size	Column	Record Field
MICR Number	Char	30	51–80	PAYMENT_ID_CUST. MICR_ID

Note: On the Payment Detail 3 Lockbox record, the Customer Business Unit must be within the same SetID as the Deposit Business Unit. If the Customer is not found with the SetID using the Deposit Business Unit as the Set Control Value, the Customer Reference record is *invalid* and will not be created.

Payment Detail 4 (Customer Information)

This table lists the layout for the payment detail 4 record:

Description	Type	Size	Column	Record Field
Record Type, 3 = Detail	Char	1	1	Used during processing
Lockbox ID	Char	15	2–16	LOCKBOX_RUN_ LOG.LOCKBOX_ID
Batch ID	Char	5	17–21	DEPOSIT_CONTROL. LOCKBOX_BATCH_ ID
Payment Sequence Number	Num	5	22–26	PAYMENT.PAYMENT _SEQ_NUM PAYMENT_ID_CUST. PAYMENT_SEQ_ NUM
Record Group ID	Num	4	27–30	PAYMENT_ID_CUST. LOCKBOX_RECGRP _NUM
Detail Record Type (04)	Char	2	31–32	Used during processing
Remit From SetID	Char	5	33–37	PAYMENT_ID_CUST. REMIT_FROM_ SETID
Remit From Customer ID	Char	15	38–52	PAYMENT_ID_CUST. REMIT_FROM_CUST _ID
Corporate SetID	Char	5	53–57	PAYMENT_ID_CUST. CORPORATE_SETID
Corporate Customer ID	Char	15	58–72	PAYMENT_ID_CUST. CORPORATE_CUST _ID

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Payment Detail 5 (Customer Information)

This table lists the layout for the payment detail 5 record:

Description	Type	Size	Column	Record Field
Record Type, 3 = Detail	Char	1	1	Used during processing
Lockbox ID	Char	15	2–16	LOCKBOX_RUN_LOG.LOCKBOX_ID
Batch ID	Char	5	17–21	DEPOSIT_CONTROL.LOCKBOX_BATCH_ID
Payment Sequence Number	Num	5	22–26	PAYMENT.PAYMENT_SEQ_NUM PAYMENT_ID_CUST.PAYMENT_SEQ_NUM
Record Group ID	Num	4	27–30	PAYMENT_ID_CUST.LOCKBOX_RECGRP_NUM
Detail Record Type (05)	Char	2	31–32	Used during processing
Remit From Customer Name	Char	39	33–71	PAYMENT_ID_CUST.NAME1
D&B Number	Char	9	72–80	PAYMENT_ID_CUST.DB_NUMBER

Payment Detail 6 (Customer Information)

This table lists the layout for the payment detail 6 record:

Description	Type	Size	Column	Record Field
Record Type, 3 = Detail	Char	2	1	Used during processing
Lockbox ID	Char	15	2–16	LOCKBOX_RUN_LOG.LOCKBOX_ID
Batch ID	Char	5	17–21	DEPOSIT_CONTROL.LOCKBOX_BATCH_ID
Payment Sequence Number	Num	5	22–26	PAYMENT.PAYMENT_SEQ_NUM PAYMENT_ID_CUST.PAYMENT_SEQ_NUM

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Description	Type	Size	Column	Record Field
Record Group ID	Num	4	27–30	PAYMENT_ID_CUST. LOCKBOX_RECGRP _NUM
Detail Record Type (06)	Char	2	31–32	Used during processing
Customer City	Char	30	33–62	PAYMENT_ID_CUST. CITY
Customer Postal	Char	12	63–74	PAYMENT_ID_CUST. POSTAL

Payment Detail 7 (Invoice Information)

This is the layout for the payment detail 7 record:

Description	Type	Size	Column	Record Field
Record Type, 3 = Detail	Char	1	1	Used during processing
Lockbox ID	Char	15	2–16	LOCKBOX_RUN_ LOG.LOCKBOX_ID
Batch ID	Char	5	17–21	DEPOSIT_CONTROL. LOCKBOX_BATCH_ ID
Payment Sequence Number	Num	5	22–26	PAYMENT.PAYMENT _SEQ_NUM PAYMENT_ID_CUST. PAYMENT_SEQ_ NUM
Record Group ID	Num	4	27–30	PAYMENT_ID_ITEM. LOCKBOX_RECGRP _NUM
Detail Record Type (07)	Char	2	31–32	Used during processing
Reference Qualifier	Char	2	33–34	PAYMENT_ID_ITEM. REF_QUALIFIER_ CODE
Reference Value	Char	30	35–64	PAYMENT_ID_ITEM. REF_VALUE
Item Line	Num	6	65–70	PAYMENT_ID_ITEM. ITEM_LINE
Entry Event	Char	10	71–80	PAYMENT_ID_ITEM. ENTRY_EVENT

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Payment Detail 8 (Invoice Information)

This table lists the layout for the payment detail 8 record:

Description	Type	Size	Column	Record Field
Record Type, 3 = Detail	Char	1	1	Used during processing
Lockbox ID	Char	15	2–16	LOCKBOX_RUN_LOG.LOCKBOX_ID
Batch ID	Char	5	17–21	DEPOSIT_CONTROL.LOCKBOX_BATCH_ID
Payment Sequence Number	Num	5	22–26	PAYMENT.PAYMENT_SEQ_NUM PAYMENT_ID_CUST.PAYMENT_SEQ_NUM
Record Group ID	Num	4	27–30	PAYMENT_ID_ITEM.LOCKBOX_RECGRP_NUM
Detail Record Type (08)	Char	2	31–32	Used during processing
Total Invoice Amt	Num	14	33–46	PAYMENT_ID_ITEM.ITEM_AMT
Amount of Invoice Paid	Num	14	47–60	PAYMENT_ID_ITEM.PAY_AMT
Discount Amount Taken	Num	12	61–72	PAYMENT_ID_ITEM.DISC_TAKEN
Invoice Date (MMDDYYYY)	Date	8	73–80	PAYMENT_ID_ITEM.ITEM_DT

Payment Detail 9 (Invoice Information)

This table lists the layout for the payment detail 9 record:

Description	Type	Size	Column	Record Field
Record Type, 3 = Detail	Char	1	1	Used during processing
Lockbox ID	Char	15	2–16	LOCKBOX_RUN_LOG.LOCKBOX_ID
Batch ID	Char	5	17–21	DEPOSIT_CONTROL.LOCKBOX_BATCH_ID

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Description	Type	Size	Column	Record Field
Payment Sequence Number	Num	5	22–26	PAYMENT.PAYMENT_SEQ_NUM PAYMENT_ID_CUST.PAYMENT_SEQ_NUM
Record Group ID	Num	4	27–30	PAYMENT_ID_ITEM.LOCKBOX_RECGRP_NUM
Detail Record Type (09)	Char	2	31–32	Used during processing
Adjustment Amount	Num	14	33–46	PAYMENT_ID_ITEM.ADJUSTMENT_AMT
Adjustment Entry Reason	Char	2	47–48	PAYMENT_ID_ITEM.ADJUSTMENT_REASON
Reference Customer ID	Char	15	49–63	PAYMENT_ID_ITEM.CUST_ID

Receiving Payments in an EDI File

To receive payments in an EDI file, use a third-party translator to translate the file into a PeopleSoft business document, which is a layout that describes the files that comprise the electronic banking file, including file name, type, length, format, short name, and long name.

To load the EDI data into the staging tables to be processed by the payment interface, use PeopleSoft Enterprise Messaging. The data can be published directly in the Application Messaging queue from external systems. If you use EDI flat files, you can use the Flat File utility (EOP_PUBLISHF) to load or publish data. Use the PeopleSoft Integration Broker to set up the EDI interface.

Use the PAYMENT_LOAD file layout to determine the format of the flat file. The following sections describe the records in the PAYMENT_LOAD file layout:

- Payment record
- Customer remittance record.
- Item remittance record.

See Using EDI and Split Stream Processing.

See *PeopleTools: PeopleSoft Integration Broker.*

Payment Record

This table describes the Payment record:

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Column	***Size***	***Type***	***Field Name***	***Description***
1	3	CHAR	ROW_ID	Row ID (always set to *000)*
4	1	CHAR	AUDIT_ACTN	Action (always set to *A)*
5	15	CHAR	PAYMENT_ID	Payment ID
20	17	NUMBER	PAYMENT_AMT	Payment Amount
37	3	CHAR	PAYMENT_METHOD	Payment Method
40	10	DATE	ACCOUNTING_DT	Accounting Date
50	3	CHAR	PAYMENT_ CURRENCY	Payment Currency
53	17	CHAR	BANK_ACCOUNT_ NUM	Bank Account Number
70	20	CHAR	BNK_ID_NBR	External Bank ID
90	10	DATE	STTLMENT_DT_EST	Estimated Settlement Date
100	2	CHAR	DFI_ID_QUAL	DFI Qualifier
102	12	CHAR	DFI_ID_NUM	DFI ID
114	10	NUMBER	EDI_TRACE_NBR	EDI Trace Number
124	30	CHAR	MICR_ID	MICR ID
154	3	CHAR	DATA_SOURCE	Data Source (set to *CRX* or *820)*

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Column	Size	Type	Field Name	Description
157	1	CHAR	MATCH	Match Flag *Y* = both cash and remittance are included *N* = only cash is included *R* = does not create payment for the payment record **Note:** The Payment record is required even if only remittance data is sent. If the value in the Match field is *R,* then the system does not create a payment for the payment record.
158	5	CHAR	DEPOSIT_BU	Deposit Business Unit

Customer Remittance Record

This table describes the Customer Remittance record:

Column	Size	Type	Field Name	Description
1	3	CHAR	ROW_ID	Row ID (always set to *010)*
4	1	CHAR	AUDIT_ACTN	Action (always set to *A*)
5	5	CHAR	REMIT_FROM_ SETID	SetID
10	15	CHAR	REMIT_FROM_CUST _ID	Remit From Customer
25	30	CHAR	MICR_ID	MICR ID
55	9	NUMBER	DB_NUMBER	Dun & Bradstreet Number
64	2	CHAR	DFI_ID_QUAL	DFI Qualifier
66	12	CHAR	DFI_ID_NUM	DFI ID

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Column	Size	Type	Field Name	Description
78	20	CHAR	BNK_ID_NBR	External Bank ID
98	17	CHAR	BANK_ACCOUNT_ NUM	Bank Account Number
115	5	CHAR	BUSINESS_UNIT	Business Unit
120	15	CHAR	CUST_ID	Bill To Customer ID

Item Remittance Record

This table describes the Item Remittance record:

Column	Size	Type	Field Name	Description
1	3	CHAR	ROW_ID	Row ID (always set to *020)*
4	1	CHAR	AUDIT_ACTN	Action (always set to *A)*
5	17	NUMBER	PAY_AMT	Payment Amount
22	17	NUMBER	ITEM_AMT	Amount
39	10	DATE	ITEM_DT	Item Date
49	17	NUMBER	DISC_TAKEN	Discount Taken
66	17	NUMBER	ADJUSTMENT_AMT	Adjustment Amount
83	2	CHAR	ADJUSTMENT_ REASON	Adjustment Reason
85	2	CHAR	REF_QUALIFIER_ CODE	Reference Qualifier Code
87	30	CHAR	REF_VALUE	Reference
117	5	CHAR	BUSINESS_UNIT	Business Unit
122	15	CHAR	CUST_ID	Bill To Customer ID

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Chapter 17

Configuring Page Features

Prerequisites

Oracle provides a tool called PeopleSoft Application Designer to assist with modifying and editing PeopleCode to change display options or the appearance of PeopleSoft Receivables pages.

Before trying to modify page features, become familiar with Application Designer and PeopleCode basics.

See the product documentation for *PeopleTools: PeopleSoft Application Designer Developer's Guide* and *PeopleTools: PeopleCode Developer's Guide*.

Changing the Default Date on Customer Options Records

When you select the Bill To Customer, Ship To Customer, or Sold To Customer check box on the General Info page for a customer, the system automatically builds a corresponding Options record (CUST_OPTION) in the background. The Receivable Update Application Engine process (ARUPDATE) requires valid Options records to process each of these customer types.

By default, the system automatically populates option records with an effective date of the current date when you create an Options record. If you need to post receivables transactions with an earlier accounting date than the default effective date, you can change the default effective date to January 1, 1900, to ensure that the Receivable Update process finds a valid Bill To Options record to process the customer. To change the default date to January 1, 1900, make the following PeopleCode modifications.

Bill To Customer Options

To change Bill To Customer options using CUST_OPTION. CUST_ID.RowInsert PeopleCode:

Change the following code:

```
/* Default to the current date */
CUST_OPTION.EFFDT = %Date;
```

To this:

```
/* Default to '1900/01/01' */
CUST_OPTION.EFFDT = Date3(1900, 1, 1);
```

Ship To Customer Options

To change Ship To Customer options using CUST_SHIPTO_OPT.EFFDT/FieldDefault PeopleCode:

Change the following code:

…

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```
When-Other
  CUST_SHIPTO_OPT.EFFDT = %Date;
End-Evaluate;
```

To this:

```
…
When-Other
  CUST_SHIPTO_OPT.EFFDT = Date3(1900, 1, 1);
End-Evaluate;
```

Sold To Customer Options

To change Sold To Customer options using CUST_SOLDTO_OPT.EFFDT/FieldDefault PeopleCode:

Change the following code:

```
…
When-Other
  CUST_SOLDTO_OPT.EFFDT = %Date;
End-Evaluate;
```

To this:

```
…
When-Other
  CUST_SOLDTO_OPT.EFFDT = Date3(1900, 1, 1);
End-Evaluate;
```

Increasing the Number of Rows in a Grid

This section provides an overview of row limits in grids and discusses how to increase the number of rows in a grid.

Page Used to Increase the Number of Rows in a Grid

Page Name	*Definition Name*	*Navigation*	*Usage*
Installation Options - Receivables	INSTALLATION_AR	Set Up Financials/Supply Chain, Install, Installation Options, Receivables	Define the maximum numbers of rows that appear at one time in inquiry and worksheet grids.

Understanding Row Limits in Grids

You may want to limit the number of rows that appear in grids on high-volume inquiry or worksheet pages, such as the worksheets for payments, maintenance, transfer items, drafts, and direct debits. Oracle delivers PeopleSoft Receivables with a default of 100 rows in the grid—the maximum number of rows that can be contained in the grid at one time. This is referred to throughout this documentation as a *chunk* or grouping of rows.

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Increasing the Number of Rows in a Grid

Use the Installation Options - Receivables page (INSTALLATION_AR) to define the maximum numbers of rows that appear at one time in inquiry and worksheet grids.

Navigation

Set Up Financials/Supply Chain, Install, Installation Options, Receivables

Increase or decrease the default of 100 rows that appears in a grid (chunking) by changing the value in the Max Number of Rows in Scrolls field. The change may affect performance, but the impact depends on other factors. The greater the number of rows in the grid, the longer the time for the pages to appear. Experiment to find the number that works best.

The limit of rows in a grid works in conjunction with the up and down arrow buttons on the pages. Given the default of 100 rows, if the search criteria returns 100 or fewer rows from the database, they are all available in the grid and the arrow buttons are invisible. If the search criteria returns more than 100 rows, use the arrow buttons to view the different chunks of 100 rows in the grid.

Related Links

"Installation Options - Receivables Page *(PeopleSoft FSCM 9.2: Application Fundamentals)*"

Changing Activity Types

The Unit Activity page and the Unit Activity report use the selections in the Activity Type and Activity Type/Origin/Bank Code fields on the System Functions 1 page to summarize the data and how to break it down.

To add more activity type categories:

1. In Application Designer, open the ENTRY_USE_TBL record.
2. In the record window that appears, select and right-click the SYS_TRAN_TYPE field.
3. Click View Translates.
4. Click ADD to add translate values.

Adding User History IDs to SetID and Business Unit History

If you add new user-defined history IDs, they do not automatically appear on history inquiry pages. You need to perform three tasks for them to appear.

This section discusses how to:

- Modify view text for history IDs.
- Modify views for the Customer History page.

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- Modify views for the Unit History page.

Modifying View Text for History IDs

To modify the view text:

1. Open the record that you want to modify in Application Designer.
2. In the SQL object window that appears, select the row for the CUST_HIST_ID field.
3. Right-click and select View PeopleCode.
4. Modify the PeopleCode.

Modifying Views for the Customer History Page

If you create queries that use a business unit, the new history ID appears immediately on the Customer History page. If the business unit field is left blank, the new history ID does not appear until these views are modified:

- HIST_SI_SUM_DVW
- HIST_SI_LSM_DVW
- SUBC_SI_SUM_DVW
- SUBC_SI_LSM_DVW

For example, to add a new history ID called WIDGET_SALES, change the view text on each of the views as shown here.

HIST_SI_SUM_DVW

Change the view text to:

```
SELECT SETID,
    CUST_ID,
    CUST_HIST_ID,
    FISCAL_YEAR,
    ACCOUNTING_PERIOD,
    SUM(HIST_AMT),
    SUM(HIST_WEIGHT),
    SUM(HIST_COUNT),
    CURRENCY_CD
FROM PS_CUST_HIST_SI_VW
WHERE CUST_HIST_ID IN ('SALES', 'WIDGET_SALES')
GROUP BY SETID, CUST_ID, CUST_HIST_ID, FISCAL_YEAR, ACCOUNTING_PERIOD, CURRENCY_CD
```

HIST_SI_LSM_DVW

Change the view text to:

```
SELECT H.SETID,
    H.CUST_ID,
    H.CUST_HIST_ID,
    H.FISCAL_YEAR,
    H.ACCOUNTING_PERIOD,
    SUM(H.HIST_AMT),
    SUM(H.HIST_WEIGHT),
```

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```
    SUM(H.HIST_COUNT),
    CURRENCY_CD
FROM PS_CUST_HIST_SI_VW H
WHERE H. CUST_HIST_ID IN ('SALES', 'WIDGET_SALES')
 AND H.FISCAL_YEAR =
     (SELECT MAX(FISCAL_YEAR)
       FROM PS_CUST_HISTORY
      WHERE BUSINESS_UNIT
             = H.BUSINESS_UNIT
      AND CUST_ID = H.CUST_ID
      AND CUST_HIST_ID = H.CUST_HIST_ID)
 AND H.ACCOUNTING_PERIOD =
     (SELECT MAX(ACCOUNTING_PERIOD)
       FROM PS_CUST_HISTORY
      WHERE BUSINESS_UNIT
              = H.BUSINESS_UNIT
      AND CUST_ID = H.CUST_ID
      AND CUST_HIST_ID = H.CUST_HIST_ID
      AND FISCAL_YEAR = H.FISCAL_YEAR)
GROUP BY H.SETID,
    H.CUST_ID,
    H.CUST_HIST_ID,
    H.FISCAL_YEAR,
    H.ACCOUNTING_PERIOD,
    H.CURRENCY_CD
```

SUBC_SI_SUM_DVW

Change the view text to:

```
SELECT SETID,
    CUST_ID,
    SUBCUST_QUAL1,
    SUBCUST_QUAL2,
    CUST_HIST_ID,
    FISCAL_YEAR,
    ACCOUNTING_PERIOD,
    SUM(HIST_AMT),
    SUM(HIST_WEIGHT),
    SUM(HIST_COUNT),
    CURRENCY_CD
FROM PS_SUBC_HIST_SI_VW
WHERE CUST_HIST_ID IN ('SALES', 'WIDGET_SALES')
GROUP BY SETID,
    CUST_ID,
    SUBCUST_QUAL1,
    SUBCUST_QUAL2,
    CUST_HIST_ID,
    FISCAL_YEAR,
    ACCOUNTING_PERIOD,
    CURRENCY_CD
```

SUBC_SI_LSM_DVW

Change the view text to:

```
SELECT H.SETID,
    H.CUST_ID,
    H.SUBCUST_QUAL1,
    H.SUBCUST_QUAL2,
    H.CUST_HIST_ID,
    H.FISCAL_YEAR,
    H.ACCOUNTING_PERIOD,
    SUM(H.HIST_AMT),
    SUM(H.HIST_WEIGHT),
    SUM(H.HIST_COUNT),
    H.CURRENCY_CD
FROM PS_SUBC_HIST_SI_VW H
WHERE H. CUST_HIST_ID IN ('SALES', 'WIDGET_SALES')
```

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```
 AND H.FISCAL_YEAR =
     (SELECT MAX(FISCAL_YEAR)
       FROM PS_CUST_HISTORY
      WHERE BUSINESS_UNIT
             = H.BUSINESS_UNIT
      AND CUST_ID = H.CUST_ID
      AND CUST_HIST_ID = H.CUST_HIST_ID)
 AND H.ACCOUNTING_PERIOD =
     (SELECT MAX(ACCOUNTING_PERIOD)
       FROM PS_CUST_HISTORY
      WHERE BUSINESS_UNIT
              = H.BUSINESS_UNIT
      AND CUST_ID = H.CUST_ID
      AND CUST_HIST_ID = H.CUST_HIST_ID
      AND FISCAL_YEAR = H.FISCAL_YEAR)
GROUP BY H.SETID,
    H.CUST_ID,
    H.SUBCUST_QUAL1,
    H.SUBCUST_QUAL2,
    H.CUST_HIST_ID,
    H.FISCAL_YEAR,
    H.ACCOUNTING_PERIOD,
    H.CURRENCY_CD
```

Modifying Views for the Unit History Page

New history IDs do not appear on the Unit History page until you modify these views:

- BU_SUM_DVW
- BU_SUM_LP_DVW

For example, to add a new history ID called WIDGET_SALES, change the view text on each of the views as shown here.

BU_SUM_DVW

Change the view text to:

```
SELECT BUSINESS_UNIT,
    CUST_HIST_ID,
    FISCAL_YEAR,
    ACCOUNTING_PERIOD,
    SUM(HIST_AMT),
    CURRENCY_CD
FROM PS_CUST_HISTORY
WHERE CUST_HIST_ID IN ('SALES', 'WIDGET_SALES')
GROUP BY BUSINESS_UNIT, CUST_HIST_ID, FISCAL_YEAR, ACCOUNTING_PERIOD, CURRENCY_CD
```

BU_SUM_LP_DVW

Change the view text to:

```
SELECT H.BUSINESS_UNIT,
    H.CUST_HIST_ID,
    H.FISCAL_YEAR,
    H.ACCOUNTING_PERIOD,
    SUM(H.HIST_AMT),
    H.CURRENCY_CD
FROM PS_CUST_HISTORY H
WHERE H.CUST_HIST_ID IN ('SALES', 'WIDGET_SALES')
 AND H.FISCAL_YEAR =
    (SELECT MAX(FISCAL_YEAR)
    FROM PS_CUST_HISTORY
    WHERE BUSINESS_UNIT = H.BUSINESS_UNIT
```

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```
     AND CUST_HIST_ID = H.CUST_HIST_ID)
 AND H.ACCOUNTING_PERIOD =
    (SELECT MAX(ACCOUNTING_PERIOD)
    FROM PS_CUST_HISTORY
    WHERE BUSINESS_UNIT = H.BUSINESS_UNIT
     AND CUST_HIST_ID = H.CUST_HIST_ID
     AND FISCAL_YEAR = H.FISCAL_YEAR)
GROUP BY H.BUSINESS_UNIT,
    H.CUST_HIST_ID,
    H.FISCAL_YEAR,
    H.ACCOUNTING_PERIOD,
    H.CURRENCY_CD
```

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Chapter 18

Entering Pending Items

Understanding Pending Item Entry

This section provides an overview of pending item entry and discusses:

- Billing interfaces.
- PeopleSoft Purchasing and PeopleSoft Order Management interfaces.
- Online pending item entry.
- Overdue charges groups.
- Accounting entry creation.
- PeopleSoft Project Costing integration.

You enter pending items into the system in one of two ways:

- Import them using an interface.
- Enter them manually.

After pending items are entered in the system, use the Receivable Update Application Engine process (ARUPDATE) to post them. The process creates the items, generates accounting entries, updates item activity, and updates the customer balance. If errors occur during posting, the process does not post the pending items, and you use the pending item error correction pages to correct the errors.

Note: In a production environment, you can create accounting entries online before running the Receivables Update process to verify that your setup creates the correct accounting entries.

PeopleSoft Receivables distinguishes between *items* (posted receivables) and *pending items* (information that has been entered into or created by the system but has not yet been posted).

PeopleSoft Receivables follows the standard of bundling pending items into groups rather than handling them individually. In other systems, a group of pending items is sometimes called a *batch.* To avoid confusion, the term *group* is used in the PeopleSoft system, and the term *background* refers to offline processes. To each group of pending items, the system assigns a group ID that remains with the group even after it is posted. The system processes pending items in groups. Keep track of the group ID throughout the cycle so that you have it when you want to view progress or check the status of a pending item.

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Billing Interfaces

You enter most pending items using a billing interface. Although external pending item entry occurs in the background, the information that appears on the online pages enables you to understand how the process works.

The procedure that you use to bring in pending items must include background processing and populating database tables.

When you enter pending items through a billing interface, the system edits external groups and identifies errors when you run the Receivables Update process.

If you use PeopleSoft Billing, you use the Load AR Pending Items Application Engine process (BILDAR01) to integrate these items into PeopleSoft Receivables. If you use a third-party billing system, you must develop an interface to populate the pending item tables.

While developing and testing the interface, you may find that some errors appear consistently throughout an entire group. If you encounter a data problem, you can delete the group, adjust the interface process, interface the group again, and run the Receivables Update process again to check for errors. If the error results from your setup, you can adjust your control tables and set the group for posting again.

After the pending items are in the system, you can view or adjust information as needed. The pages that you use to fix errors in external pending item groups are the same as the pages used to enter pending items online.

Related Links

Understanding Item and Payment Conversion
Receiving Information from a Billing System

PeopleSoft Purchasing and PeopleSoft Order Management Interface

If you create claims for vendor rebates in PeopleSoft Purchasing or claimbacks in PeopleSoft Order Management, use the Claim Settlement Process for AR process (PO_CLMSTL_AR) to interface the items to PeopleSoft Receivables after you approve the claims on the claims management workbench. The items enter PeopleSoft Receivables as an external group.

Vendor rebates occur when your organization is a buyer and the seller owes you money for the rebate. A rebate claim becomes a debit in PeopleSoft Receivables and a reversal rebate claim becomes a credit. Reversal claims have the same item ID as the original claim.

Claimbacks occur when your organization has an agreement with the manufacturer or supplier that is based on an order being shipped to the consumer by a contractor. For example, you purchase a door from a manufacturer for 100.00 EUR, and you need to sell it to a contractor for 90.00 EUR because the manufacturer also sells doors directly to the contractor for 90.00 EUR. The 10.00 EUR difference is the amount for the claimback that you send to the manufacturer.

The Claim Settlement Process for AR process updates the pending item tables with the item information and the distribution lines. PeopleSoft Purchasing and PeopleSoft Order Management define the ChartField values for the user-defined distribution line. They use the receivables (AR) distribution code assigned to the receivables business unit that is associated with the rebate agreement or the claimback contract to determine the ChartFields for the AR line.

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When you run the Receivables Update process, it checks for errors, creates the item, and posts the item distribution lines. When you run the Journal Generator process (FS_JGEN), the process generates the journals for the distribution lines.

If errors occur, use the pages for external pending item groups to correct them. While developing and testing the interface, you may find some errors that appear consistently throughout an entire group. If you encounter a data problem, you can delete the group, adjust the interface process, interface the group again, and run the Receivables Update process again to check for errors. If the error results from your setup, you can adjust your control tables and set the group for posting again.

Vendor rebate claims use the vendor rebate (R) group type and claimbacks use the claimback (C) group type. The item ID is the same as the claim ID in PeopleSoft Purchasing or PeopleSoft Order Management.

You apply payments to the rebate claim and claimback items using the payment worksheet. However, after you post the payment group by running the Receivables Update process, you must run the AR Rebate Notification process (AR_REBATE) to interface the payment information or any other change to the balance of a claim item to the Claims Incoming Payment staging table (VRBT_CLAIM_PMTI). This enables users to reconcile the payments with the original claims using the claims management workbench. If you receive a reversal claim, the Receivables Update process automatically offsets the original claim, because they both have the same item ID.

Note: PeopleSoft Receivables does not generate value-added tax (VAT) distribution lines for the claim items that you interface from PeopleSoft Purchasing and PeopleSoft Order Management using the Claim Settlement Process for AR process. For claim items that require VAT distribution lines, you create two entries when you apply a payment or draft to the items on the payment or draft worksheet, or when you offset a claim item on the maintenance worksheet: one for the base item amount and one for the VAT amount. Because you must enter the VAT information manually when you apply a payment, you cannot use Payment Predictor to apply payments for claim items. When you run the Rebate Notification process, it sends the base and VAT amount to the Claims Management Workbench. When you run the Claim Settlement process for AP Application Engine process (PO_CLMSTL_AP) on the claims management workbench, the system uses this information to generate the base and VAT distribution lines when it creates adjustment vouchers or claimback vouchers.

Related Links

Understanding Entry Reasons

Running the AR Rebate Notification Process

"Understanding Vendor Rebates *(PeopleSoft FSCM 9.2: Purchasing)*"

"Understanding PeopleSoft Claimbacks *(PeopleSoft FSCM 9.2: Order Management)*"

Online Pending Item Entry

When you enter pending items online, you enter control information, provide pending item information, select payment terms and personnel references, enter VAT information if necessary, create accounting entries if needed, and select an action for the group.

The system validates the data and displays an error message if the data fails one or more system edits. The system prevents two types of user errors:

- Entering information that is invalid.

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- Leaving a required field blank.

Overdue Charges Groups

An overdue charges group contains system-generated pending items that represent overdue charges for customers whose payments are late. If you generate overdue charges, the system creates a new group with pending items. You run the Receivables Update process to edit and post the pending items.

If you create overdue charges in an external system, you can also include the pending items in a group type that you define or within a billing group. This type of pending item has an entry type that is mapped to the IT-01 system function.

Related Links

Understanding Overdue Charges

Accounting Entry Creation

You can create pending item accounting entries online or during background processing when the Receivables Update process runs. When you run Receivable Update to post pending item groups, the Pending Group Generator Application Engine process (AR_PGG_SERV) creates accounting entries if they are not present. Normally, you run the Receivables Update process to create accounting entries. But if you must review them, create them online.

Note: To create entries for all pending items in the group, use the Group Action page.

The system creates accounting entries based on the templates that you defined during setup. If your setup includes inheritance options, the inheritance options that you selected override the defaults in the templates.

Accounting entries follow the formats defined for item entry types on the Accounting Template page. Each type of transaction—credit memo, debit memo, invoice, and so on—has its own template. The accounting templates can define all transaction accounting entries or only one side of the accounting entries (that is, only the debit side or only the credit side). If a template defines only one side, the system cannot create balanced accounting entries. You must create the accounting entries online and supply the lines needed to make the entries balance. If your templates contain multiple user-defined lines and you create entries online, you can manually allocate the amount of the item across the accounting lines. If you create entries during background processing, the accounting lines cannot be balanced, and you must use the error correction pages to manually allocate the amount across the accounting lines.

If you enabled ChartField combination editing for the business unit on the Receivables Options - General 2 page, the system edits for errors. You cannot post the accounting entries until you fix the error if you selected Recycle in the ChartField Editing group box.

For Create a Debit Memo (IT-01) and Create Credit Memo (IT-02) pending items created online or interfaced from another system, you can modify the ChartField combination for the receivables (AR) line and the user-defined line on the Accounting Entries page for the pending item group. For Overdue Charges (FC-01) items, you can modify only the user-defined line.

See Setting Up Item Entry Types.

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Accounting Entries for VAT

For each item in PeopleSoft Receivables, VAT information is stored on VAT lines. The system usually generates one VAT accounting entry for each VAT line on the pending item. If ChartField combinations are the same across multiple accounting entries, the system generates one VAT accounting entry with the amounts summarized.

You establish the VAT ChartField combination at the tax code level on the Value Added Tax Code - Accounting Information page. PeopleSoft Receivables has VAT accounts for each type of VAT liability —an intermediate account and a final account. Within a tax code you can have a different ChartField combination for intermediate VAT and final VAT. You can also define different ChartField combinations for VAT output for discounts and credit adjustments to output VAT.

The term *declaration point* refers to the time when you report VAT to the tax authorities—at invoice time, at delivery, at the time of payment, or at the accounting date of the transaction. For a declaration point of invoice, delivery, or accounting date, the system creates entries to final VAT during pending item entry. For a declaration point of payment, the system creates entries to intermediate VAT during pending item entry. The default value for the declaration point is determined by values defined in the VAT Defaults Setup page. The system uses the following values, with the shown override capabilities, to determine the default value for the declaration point:

- VAT entity.
- PeopleSoft Receivables business unit options (overrides VAT entity).
- Customer (overrides PeopleSoft Receivables business unit options).
- Customer location (overrides customer).

PeopleSoft Project Costing Integration

Items that come into PeopleSoft Receivables from PeopleSoft Billing are already distributed to PeopleSoft Project Costing.

In PeopleSoft Project Costing, you can enter projects information about receivable items. The projects information enables you to use PeopleSoft Project Costing to track outstanding revenue and to maintain financial control over a project.

When you create the accounting entry templates for items using the Item Entry Type - Accounting Template and Auto Entry Type - Accounting Template pages, you can identify the PeopleSoft Project Costing ChartField values that you want in accounting entries that PeopleSoft Receivables generates. You can override these values on the Accounting Entries page if you create accounting entries online before you post items. The PeopleSoft Project Costing ChartFields are:

- Project ID
- Project Costing business unit
- Activity
- Source Type
- Category

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- Subcategory

Note: You can associate different project ChartField combinations with different entry reasons. If you have a lot of project ChartField combinations, Oracle recommends that you leave the project ChartFields on the accounting templates blank and generate the accounting entries online so that you can enter the appropriate ChartFields.

When you post an item in PeopleSoft Receivables, the system marks the item as ready to distribute to PeopleSoft Project Costing. It does this by setting the PC_DISTRIB_STATUS field in the Item Activity table (PS_ITEM_ACTIVITY) to *N* (none).

When you run the Revenue Adjustments Application Engine process (PC_AR_TO_PC) in PeopleSoft Project Costing, the process copies this information from PeopleSoft Receivables into PeopleSoft Project Costing and updates the Item Activity table to *D* (done).

When you create an adjustment item, such as Create a New Debit (MT-04) or a Prepayment (WS-04) using a payment or maintenance worksheet, the Automatic Maintenance process (AR_AUTOMNT), or the Payment Predictor Application Engine process (ARPREDCT), you must create the accounting entries online to enter the project ChartField values unless you are using the default ChartField values in the automatic entry accounting template. If you enter the ChartField values online and you want to use the project ChartField values for the original item, access the AR Billing Inquiry page for the item and click the Bill Header - Project Info link. This enables you to view the project ChartFields on the bill header in PeopleSoft Billlng.

If you unpost an item, the process sets the PeopleSoft Project Costing distribution status field for the new rows to *N* (not distributed).

Prerequisites

Before you can enter receivable items, you must perform these tasks:

- Define business units and business unit defaults.
- Define customers and customer information.
- Define Receivables processing options.
- Define additional processing options, such as payment terms.
- Define exception and collection codes.
- Define sales persons, collectors, and credit analysts.
- Define a bank account for cash forecasting.
- Define bank holiday processing.
- Set up currency codes and exchange rate information for multicurrency processing.
- Define the users who will enter group information and item information and set up their user preferences.

  You can prohibit a user who works with external groups from modifying or deleting online groups.

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- If you use VAT, set up your VAT environment.
- (IND) If you are in India, set up your tax structure.

Related Links

Understanding PeopleSoft Receivables Business Units
Understanding PeopleSoft Receivables Processing Options
Understanding Exception and Collection Processing Options
"Adding General Customer Information *(PeopleSoft FSCM 9.2: Order to Cash Common Information)*"
"Defining External Account Information *(PeopleSoft FSCM 9.2: Banks Setup and Processing)*"
Understanding Multicurrency Processing
"Understanding User Preferences *(PeopleSoft FSCM 9.2: Application Fundamentals)*"
"Understanding VAT *(PeopleSoft FSCM 9.2: Global Options and Reports)*"
"Understanding Excise Duty, Sales Tax, VAT, and Customs Duty Structure *(PeopleSoft FSCM 9.2: Global Options and Reports)*"

Entering or Updating Pending Items

This section provides an overview of pending item components and discusses how to:

- Enter or update group control information.
- Complete the Pending Item 1 page.
- Review summarized VAT information.
- Review VAT header defaults.
- Review VAT line information.
- Complete the Pending Item 2 page.
- Complete the Pending Item 3 page.
- (IND) Enter tax information for India.
- (IND) View tax details for India.
- Create and review accounting entries online.
- Select a group action.

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Pages Used to Enter or Update Pending Items

Page Name	*Definition Name*	*Navigation*	*Usage*
Group Control	GROUP_ENTRY1	• Accounts Receivable, Pending Items, Online Items, Group Entry, Group Control • Accounts Receivable, Pending Items, External Items, Group Entry, Group Control • Alternatively, select Single Item, Large group, or Overdue Charge Items instead of Group Entry.	Enter or update control information.
Pending Item 1	GROUP_ENTRY2	• Accounts Receivable, Pending Items, Online Items, Group Entry, Pending Item 1 • Accounts Receivable, Pending Items, External Items, Group Entry, Pending Item 1 • Alternatively, select Single Item, Large group, or Overdue Charge Items instead of Group Entry.	Enter information about individual pending items, such as the entry type and reason, payment terms, and discount data.
SF220_9 Report Types	AR_SF220_TYPES	Click the SF220 9 Type link on the Pending Item 1 page.	(USF) Assign an entity code and receivable type to a pending item. This information is required for the Receivables Due from the Public report (ARSF2209). This page is available only if you selected the Receivables Due From Public check box on the Installation Options - Receivables page.
VAT Summary Information (value added tax)	GROUP_ENTRY_VATS	Click the VAT Summary link on the Pending Item 1 page.	View summarized VAT header information and VAT lines for an item and drill down to the VAT header and line defaults.
VAT Header	GROUP_ENTRY_VATHDR	Click the VAT Header link on the Pending Item 1 page.	View VAT header defaults. Manually override values if applicable.
VAT Lines	GROUP_ENTRY_VAT_LN	Click the VAT Lines link on the VAT Header page.	View VAT line defaults including the VAT amounts. Manually override values if applicable.

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Page Name	Definition Name	Navigation	Usage
Pending Item 2	GROUP_ENTRY2B	• Accounts Receivable, Pending Items, Online Items, Group Entry, Pending Item 2 • Accounts Receivable, Pending Items, External Items, Group Entry, Pending Item 2 • Alternatively, select Single Item, Large group, or Overdue Charge Items instead of Group Entry.	Enter correspondence, personnel, direct debit, draft, and cash forecasting information for the pending item.
Pending Item 3	GROUP_ENTRY2C	• Accounts Receivable, Pending Items, Online Items, Group Entry, Pending Item 3 • Accounts Receivable, Pending Items, External Items, Group Entry, Pending Item 3 • Alternatively, select Single Item, Large group, or Overdue Charge Items instead of Group Entry.	Enter consolidated invoice information (used in PeopleSoft Billing). Enter values in user-defined fields.
Group Entry Tax	GROUP_ENTRY_TAX	• Accounts Receivable, Pending Items, Online Items, Group Entry, Group Entry Tax • Accounts Receivable, Pending Items, External Items, Group Entry, Group Entry Tax • Alternatively, select Single Item, Large group, or Overdue Charge Items instead of Group Entry.	(IND) Enter and calculate excise duty, sales tax, or VAT amounts for India. This page is available only if you enabled sales tax, VAT, or excise duty for a receivable business unit type on the Business Unit Tax Applicability page.
Tax Detail	GROUP_ENTRY_TAX_DT	Click the Tax Detail link on the Group Entry Tax page.	(IND) Display excise duty, sales tax, or VAT detail information for India and view the results of the tax calculation. This page is available only if you enabled sales tax, VAT, or excise duty for a receivable business unit type on the Business Unit Tax Applicability page.

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Page Name	*Definition Name*	*Navigation*	*Usage*
Accounting Entries	GROUP_ENTRY3	• Accounts Receivable, Pending Items, Online Items, Group Entry, Accounting Entries • Accounts Receivable, Pending Items, External Items, Group Entry, Accounting Entries • Alternatively, select Single Item, Large group, or Overdue Charge Items instead of Group Entry.	Create accounting entries for one pending item at a time.
Group Action	GROUP_ENTRY4	• Accounts Receivable, Pending Items, External Items, Group Entry, Group Action • Alternatively, select Single Item or Large group instead of Group Entry.	Specify the action that the system performs on a group of pending items, such as posting the group, or creating or deleting accounting entries.
Group Action	GROUP_ENTRY4_RTM	• Accounts Receivable, Pending Items, Online Items, Group Entry, Group Action • Alternatively, select Single Item, Large group, or Overdue Charge Items instead of Group Entry.	Specify the action that the system performs on a group of pending items, such as posting the group, or creating or deleting accounting entries.
Cash Drawer Receipt	CDR_RECEIPT	• Click the Drawer Receipt link on the Group Action page. • Accounts Receivable, Payments, Cash Drawer, Cash Drawer Receipt	Review cash drawer receipts for unposted items.

Understanding Pending Item Components

The pages used to review pending items that are loaded with a billing interface resemble the pages for entering items online. However, they require a different navigation path, and the path that you use determines the information that can be displayed or updated.

Use the External Items menu options for unposted groups that you interfaced from your billing system.

Use the Online Items menu options to:

- Enter groups online.
- Update an existing online group.

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These groups can be either groups that you entered online or system-generated groups, such as overdue charges groups.

The following table describes the four components that you can use for both online and external groups:

Menu Name	*Description*
Group Entry	Use this option to enter a new group or to view all pending items in a small group (about 50 pending items or less).
Single Item	Use this option to access a single pending item when the group is too large for the system to handle within the pending item entry scroll. This is useful when you want to update a single item in a very large group.
Large Group	Use this option to open a large group and add a row for a new pending item. The system automatically increments the count for the control total by one. **Note:** You can add rows for new pending items only for online groups.
Overdue Charges Items	Use for groups that you generated using the Overdue Charges Application Engine process (AR_OVRDUE). This option is available only on the Online Items menu.

You can work only with groups that have not been posted.

PeopleSoft Receivables also provides three components that enable you to quickly set a group to post. To access these components, use one of the following navigation paths:

- For external groups, select Accounts Receivable, Pending Items, Change Pending Group Action, External Pending Items.
- For online groups, select Accounts Receivable, Pending Items, Change Pending Group Action, Online Pending Items.
- For overdue charges groups, select Accounts Receivable, Pending Items, Change Pending Group Action, Overdue Charge Pending Items.

Online Pending - Group Control Page

Use the Group Control page (GROUP_ENTRY1) to enter or update control information.

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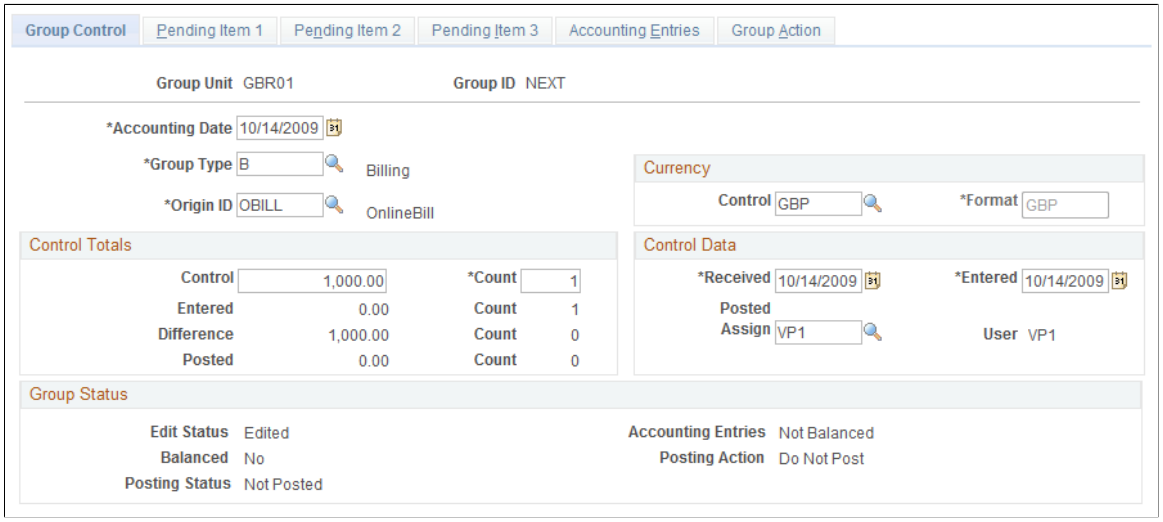
Navigation

- Accounts Receivable, Pending Items, Online Items, Group Entry, Group Control
- Accounts Receivable, Pending Items, External Items, Group Entry, Group Control
- Alternatively, select Single Item, Large group, or Overdue Charge Items instead of Group Entry.

Image: Online Pending - Group Control page

This example illustrates the fields and controls on the Online Pending - Group Control page. You can find definitions for the fields and controls later on this page.



This page displays control and header information for a group of pending items. At a minimum, you need to enter a group type, origin ID, control amount, and control count.

If the group contains pending items in different currencies, you can handle the control total using the following approaches:

- If your organization requires pending item groups in a single currency, split the pending items into separate groups by currency and enter the control currency for each group.

  This restricts all pending items to the selected currency and ensures that your control total is meaningful in the selected currency.

- If your organization uses control amounts to check matching pending item amounts with the group total, leave multicurrency items in a single group.

  In this case, the control total is a *hash* total (###), representing the total amount of the pending items, irrespective of currency.

Group ID Displays the group ID for the group. When you save this page, the system assigns the next available group ID. The group ID is based on the settings made on the Business Unit Definition page. You can override automatic numbering by entering your own group ID.

Accounting Date Displays the accounting date that is the default for each pending item in the group. The date determines the fiscal year and

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accounting period to which the pending item is posted. This date determines the VAT declaration date if the declaration point is *Accounting Date.*

Group Type

Select one of the group types that you defined for billing.

Origin ID

Select the group origin ID, for example *OBILL* (online billing). The system assigns an origin ID that is valid for external entry to groups that are received through the billing interface.

Control Currency

Select a currency only if you want all pending items in the group to have the same currency.

Format Currency

Displays the default format currency value that you entered on the Receivables Data Entry 2 page. The system uses the format currency to determine the default currency of the pending item amounts that you enter. If you enter a control currency, the format currency changes to that value, and the field becomes unavailable for entry.

Control

Enter the group control totals: the total monetary amount of pending items in this group and the control count (the total number of pending items in this group). The system compares the control amount and count with the entered amount and count and calculates the difference.

The control amount must match the entered totals amount before you can post the pending items in this group. In other words, the difference should be *0.*

After you post a group, you view the posted amount and count for the group using inquiry pages.

Received and Entered

Indicate when the group was received into the system and when items were entered. Use these fields to indicate processing delays, such as a department receiving the credit memo on Thursday, but not entering the items until Friday. These fields are informational only and appear on inquiry pages.

Assign

Select the user ID of the user who will enter pending item information. The user ID of the assigned user appears in the User field.

Edit Status

Indicates whether pending items have been edited. *Edited* indicates that pending items have been edited. (Most online groups have a status of *Edited). Not Edited* indicates that external groups have not yet been processed by the Receivable Update process.

Balanced

Indicates that the system has balanced the online group. If the value is *No,* the pending item group has not yet been processed by the Receivable Update process and the group may not actually be out of balance. To determine whether a group is

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really out of balance, click the Balance button on the Group Action page.

Posting Status Indicates whether pending items have been posted. *Not Posted* indicates that the groups have not yet been processed by the Receivable Update process. After Receivable Update runs, the posting status is either *Errors* or *Complete.*

Accounting Entries Indicates whether accounting entries for pending items are *Balanced* or *Not Balanced.*

Posting Action Displays the posting action that you selected on the Group Action page: *Do Not Post, Post Now, Post Now to GL, Batch Priority,* or *Batch Standard.*

Online Pending - Pending Item 1 Page

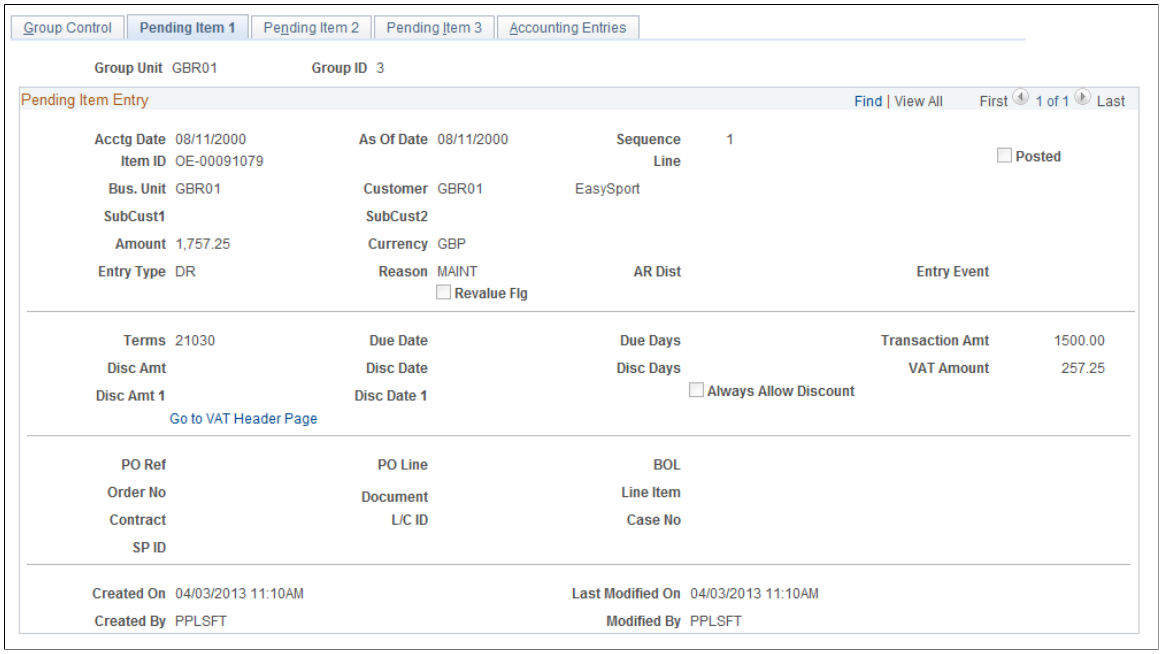
Use the Online Pending - Pending Item 1 page (GROUP_ENTRY2) to enter information about individual pending items, such as the entry type and reason, payment terms, and discount data.

Navigation

- Accounts Receivable, Pending Items, Online Items, Group Entry, Pending Item 1
- Accounts Receivable, Pending Items, External Items, Group Entry, Pending Item 1
- Alternatively, select Single Item, Large group, or Overdue Charge Items instead of Group Entry.

Image: Online Pending - Pending Item 1 page

This example illustrates the fields and controls on the Online Pending - Pending Item 1 page. You can find definitions for the fields and controls later on this page.



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Pending Item Entry

Accounting Date

Displays the date entered on the Group Control page. The date determines the fiscal year and accounting period used to post the item for both PeopleSoft Receivables and PeopleSoft General Ledger. This date determines the VAT declaration date if the declaration point is *Accounting Date.*

As Of Date

Enter a date, which is usually the same as the accounting date. You can use a different date for aging. You can also use this date to record the invoice date used to calculate payment terms.

Item ID

Enter a number that describes the pending item, such as the invoice number. While you enter pending items, the system assigns each row a sequence number, which appears as you scroll through the pending items on the page.

Line

Enter a line number when you want to enter more than one amount or entry type for the same item ID.

Copy Line

Click to add the next line number and automatically copy some of the pending item information to the new row if you need to divide an invoice into multiple lines. You need to complete the AR Dist (accounts receivable distribution code), Entry Type, and Reason fields on the new row.

Business Unit and Customer

Enter the business unit and customer ID.

A customer can exist in more than one business unit with the same ID. The business unit that you specify determines which customer the pending item is posted to. The customer business unit does not need to match the group business unit, although typically it does.

SubCustomer 1 and SubCustomer 2

Displays subcustomer qualifiers, which come from the customer, if the feature is enabled. You specify whether to use the subcustomer feature and, if so, the number of qualifiers for the entire installation on the Installation Options - Overall page. The default subcustomer qualifiers for customers are specified on the Miscellaneous General Info page. You can override the default qualifiers for individual pending items. You use these subcustomer qualifiers for tracking history and aging information and to filter item lists on inquiry pages.

Amount and Currency

Enter the amount and currency for the pending item. If the entry currency differs from the base currency of the receivables business unit, the system handles the conversion automatically and displays the base currency equivalent.

Entry Type and Reason

Enter the entry type and reason used to create the pending item. Entry types and entry reasons are among the most important pieces of information associated with a pending item. They determine how accounting entries are created, how they are carried with the pending item through posting, and how they are considered when history is generated. They are also used as

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identifiers for open items, determine how items are aged, and determine whether accounting entries are included on customer correspondence and drafts.

AR Dist (accounts receivable distribution)

Select the distribution code that governs the ChartFields that are used when the system generates accounting entries.

To create a single receivables (AR) line for accounting entries, use the default or override the default with a different code. The system obtains the default AR distribution code in the following order:

1. From the entry reason on the Item Entry Type - Selection page.
2. From the customer on the General Information - Bill To Options page.
3. From the business unit on the Receivables Definition - Accounting Options 1 page.

Entry Event

Enter an entry event code for the item to create supplemental accounting entries if entry events are enabled for PeopleSoft Receivables.

See "Understanding Entry Events *(PeopleSoft FSCM 9.2: Application Fundamentals)*".

Revalue Flg (revalue flag)

Select if you want the Revaluation Application Engine process (AR04000) to revalue the item.

Error Info (error information)

Appears only when errors are present. Click to open a page where you can view more details about the error.

Document Sequence

Click to access a page where you can enter document sequencing information. This button is available only if you enabled the document sequencing feature for the PeopleSoft General Ledger business unit.

See "Using Document Sequencing *(PeopleSoft FSCM 9.2: Global Options and Reports)*".

SF220 9 Type (USF)

Click this link to access the SF220_9 Report Types page (AR_SF220_TYPES), where you can enter an entity code and receivable type for a pending item. This information is required for the Receivables Due from the Public report (ARSF2209). This link is available only if you selected the Receivables Due From Public check box on the Installation Options - Receivables page.

Payment Terms

If you do not enter payment terms, the system checks to determine whether you have set them at the next level up—the customer level. If you specified payment terms on the Bill To Options page for the

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customer, the system draws them from there. If you did not set payment terms for this customer, the system uses the terms that you associated with the business unit on the Receivables Options - Accounting Options 2 page. If no payment terms are specified, the system prompts you to enter a payment terms code or a due date.

Terms Displays the default payment terms code. Change the default, or leave this field blank. If you change the default, you cannot use the discount fields. If you leave this field blank, you can enter the discount amounts and dates of your choice.

Due Date If no default values exist for the discount fields, you still must enter a due date. If the due date falls on a bank holiday, the system adjusts it automatically. This field is required for the Aging Application Engine process (AR_AGING).

Due Days Enter grace days or leeway to the payment terms.

Disc Days (discount days) Enter the number of days past the discount date during which the customer is still eligible to receive a discount.

Always Allow Discount Select during conversion and for preferred customers. Select to override previously set discount parameters and ensure that a customer receives a discount regardless of due date and payment date. Payment worksheets and Payment Predictor use this check box.

Note: If discounts must be included in VAT calculations, then enter the payment terms before entering the VAT amounts.

VAT Control Totals

Use this group box to enter control amounts for VAT and to access the VAT Header and VAT Lines pages where you can view and, if applicable, manually override VAT default values.

VAT Transaction Amount Enter the control amount for the transaction amount that is subject to VAT. This is typically the transaction amount printed on the invoice.

If you are entering an item online, the system populates the Transaction Amount field for the first VAT line with the control amount. If you create additional VAT lines, you must change the transaction amount for each line so that they add up to the amount of the control amount. You have to open the VAT lines page and enter a VAT override amount.

VAT Amount Enter the control amount for the VAT amount in this field. This is typically the VAT amount printed on the invoice. The system compares the total recorded VAT amount for all the VAT lines on the VAT Lines page to the control amount. The system automatically calculates the VAT for each line. You need to enter an override VAT amount only if the calculated VAT amount does not match the VAT amount on the invoice. If you enter an override VAT amount, the system uses this as the

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recorded amount. Otherwise, the system uses the calculated VAT amount as the recorded amount.

VAT Summary Click to open the VAT Summary Information page where you can view summarized VAT header information and VAT line information in one place.

VAT Header Click to open the VAT Header page, where you can review VAT defaults as well as access VAT details for the VAT line. When you click this link, the system retrieves the VAT defaults based on your VAT setup and entered customer information.

VAT Lines Click to view VAT line information. Appears only when you view a group and a VAT line exists for the item, or when you are entering new items and you have navigated to the VAT pages and back.

Reference Information

BOL (bill of lading) Enter the bill of lading number for the pending item.

L/C ID (letter of credit ID) Enter the letter of credit ID for the pending item.

VAT Summary Information Page

Use the VAT Summary Information page (GROUP_ENTRY_VATS) to view summarized VAT header information and VAT lines for an item and drill down to the VAT header and line defaults.

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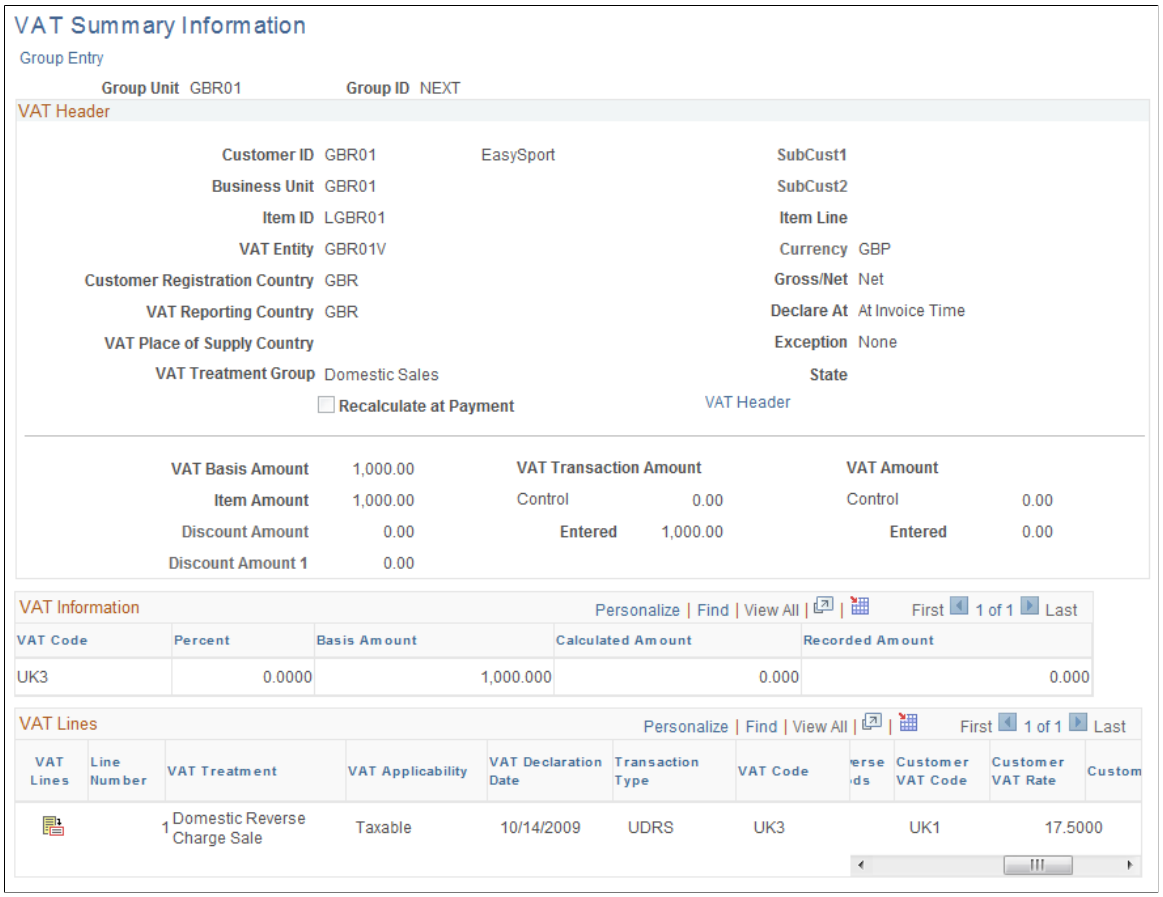
Navigation

Click the VAT Summary link on the Online Pending - Pending Item 1 page.

Image: VAT Summary Information page

This example illustrates the fields and controls on the VAT Summary Information page. You can find definitions for the fields and controls later on this page.



If you change the VAT defaults or amounts on the VAT Header page or VAT Lines page and return to the VAT Summary Information page, the system updates the amounts on this page. This enables you to review the amounts before you save the information.

VAT Entity

Displays the VAT entity associated with the business unit. The VAT entity is the level within your organization at which the VAT return is filed.

Customer Registration Country, Exception, VAT Reporting Country, and State

Displays the VAT registration defaults that you defined on the VAT Header page in the VAT Registration section. The customer registration country is the registration country of the bill to customer. The Exception field displays the exception granted to the customer. The reporting country and state are the country and state or province in which the VAT will be reported.

Gross/Net, Declare At, and Recalculate at Payment,

Displays the VAT control information that you defined on the VAT Header page, which indicates how the VAT is calculated and recognized for reporting purposes.

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VAT Place of Supply Country and VAT Treatment Group Displays the VAT treatment group as defined on the VAT Header page in the VAT Treatments section and, for services, displays the country in which the VAT is liable.

VAT Header Click to access the VAT Header page where you can view VAT header defaults and manually override the values if needed.

The documentation for the VAT Header page describes the preceding fields in detail.

See VAT Header Page.

VAT Basis Amount Displays the total amount on which the VAT is calculated in the transaction currency for all lines. If VAT is being calculated at net, this amount is net of any discounts.

Item Amount, Discount Amount, and Discount Amount 1 Displays the total item amount and discount amounts that you entered for the item on the Pending Item 1 page.

VAT Transaction Amount, Control, and Entered Displays the control amount for the transaction amount that is subject to VAT that you entered on the Pending Item 1 page and the total transaction amount that you entered for all VAT lines.

VAT Amount, Control, and Entered Displays the control amount for the VAT amount—this is typically the VAT amount printed on the invoice—that you entered on the Pending Item 1 page and the total recorded VAT amount for all the VAT lines on the VAT Lines page.

VAT Information

The VAT Information grid summarizes the total VAT basis amount, the system-calculated amount, the recorded amount (amount of VAT that will be recorded for this transaction), and the applicable VAT percentage for all lines with the same VAT code.

VAT Code Displays the VAT code that defines the rate at which VAT is calculated for the lines.

VAT Lines

The VAT Lines grid displays summarized VAT details for each VAT line.

Click the VAT Lines icon to access the VAT Lines page where you can view all VAT line defaults and override values if needed.

Domestic Reverse Charge Goods This check box is selected if this country requires the use of the domestic reverse charge provision.

Customer VAT Code Displays the customer VAT code used for domestic reverse charges. This code is used to calculate a domestic reverse charge VAT amount.

Customer VAT Rate Displays the rate from the customer VAT code.

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Customer Amount Displays the customer VAT amount for domestic reverse charges that are calculated using the Customer VAT Code.

See Domestic Reverse Charge Goods VAT.

The documentation for the VAT Lines page describes the rest of the fields in the VAT Lines grid.

See VAT Lines Page.

VAT Header Page

Use the VAT Header page (GROUP_ENTRY_VATHDR) to view VAT header defaults.

Manually override values if applicable.

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Navigation

Click the VAT Header link on the Online Pending - Pending Item 1 page.

Image: VAT Header page (1 of 2)

This example illustrates the fields and controls on the VAT Header page (1 of 2). You can find definitions for the fields and controls later on this page.

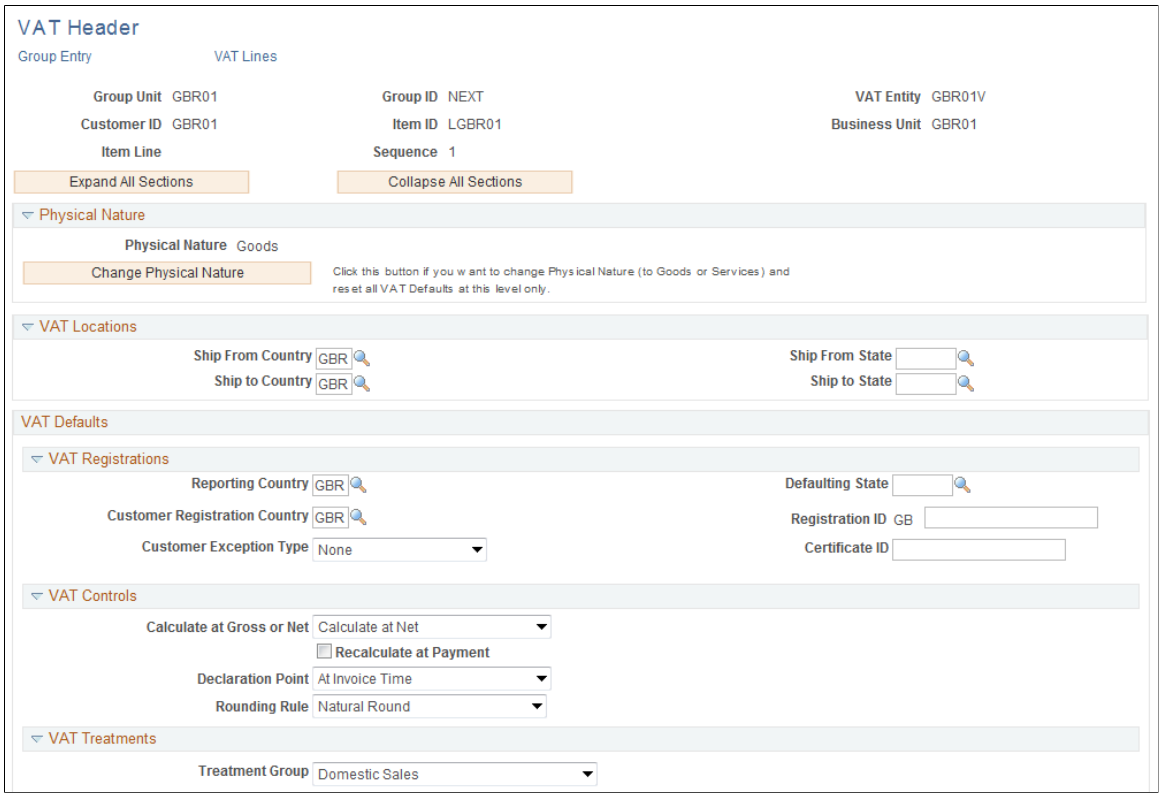
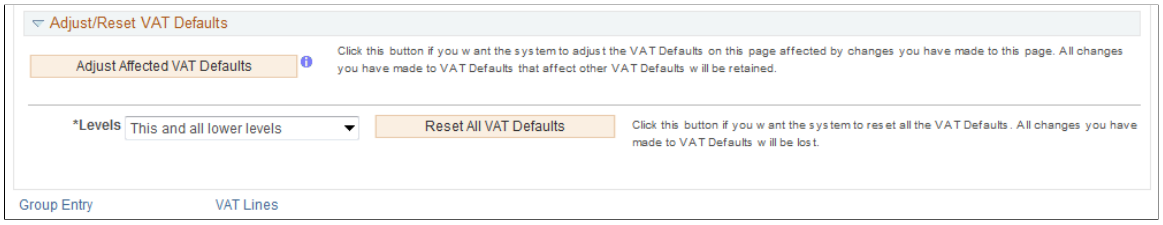


Image: VAT Header page (2 of 2)

This example illustrates the fields and controls on the VAT Header page (2 of 2).



Review and manually override VAT header defaults, as applicable.

VAT defaults appear in descending order of impact. When you change multiple VAT defaults and click Adjust Affected VAT Defaults, specific fields may be adjusted. You should work from the top to the bottom of the page, clicking Adjust Affected VAT Defaults at appropriate times to avoid adjustments to VAT defaults that you overrode but did not memorize.

For example, if you override Calculate at Gross or Net and click Adjust Affected VAT Defaults, nothing happens because Calculate at Gross or Net does not affect any other VAT defaults. If you then override Customer Registration Country and click Adjust Affected VAT Defaults again, the system adjusts all VAT

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defaults except customer registration country. This time, Calculate at Gross or Net is overridden, which means that you probably have to override this VAT default again to undo the adjustment.

Note: Because complex algorithms are used to obtain the VAT header defaults, avoid manually changing these values as much as possible. If you must make changes, make sure that you understand how those changes will affect the way the system calculates VAT amounts and how the VAT will be recorded and reported.

VAT Lines	Click to open the VAT Lines page to review VAT information for the line.
VAT Entity	Displays the VAT entity associated with the business unit. The VAT entity is the level within your organization at which the VAT return is filed.
Sequence	Displays the sequence number for the line. Because you can enter multiple VAT lines for one pending item, the VAT sequence number is used to protect against duplicate rows.
Expand All Sections	Click to scroll to and access every section on the page. You can also expand one or more sections by clicking the arrow next to the section's name.
Collapse All Sections	Click to collapse all expanded sections so that only header information is displayed. You can also collapse one or more expanded sections by clicking the arrow next to the section's name.

Physical Nature

Physical Nature	Indicates whether an object is a good or a service. Many countries are required to report the sale and purchase of goods separately from services. The default comes from the customer location, customer, or receivables business unit.
Change Physical Nature	Click to override the default physical nature for this item. The system resets all the VAT defaults.

VAT Locations

Ship From Country	Displays the receivables business unit location country. In the case of transactions involving goods or freight service transactions, this is used to determine the VAT treatment.
Ship From State	Displays the receivables business unit location state. In the case of transactions involving goods or freight service transactions, this is used to determine the VAT treatment.
Ship to Country	Displays the ship to customer location country. In the case of transactions involving goods or freight service transactions, this is used to determine the VAT treatment.

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Ship to State Displays the ship to customer location state. In the case of transactions involving goods or freight service transactions, this is used to determine the VAT treatment.

Location Country For services only, displays the PeopleSoft Receivables business unit country.

Location State For services only, displays the PeopleSoft Receivables business unit state.

Customer Location Country For services only, displays the customer's bill to location country.

Customer Location State For services only, displays the customer's bill to location state.

Service Performed Country Depending on the services performed flag setting in the product defaulting hierarchy (for example on the customer or business unit), the system sets the value for this field in the following way:

- If it is the ship from location, the system sets it to the PeopleSoft Receivables business unit country.
- If it is the ship to location, the system sets it to the customer location country.
- If it is the buyer's location, the system sets it to the customer's bill to location country.
- If it is the supplier's location, the system sets it to the PeopleSoft Receivables business unit location country.

Service Performed State Depending on the services performed flag setting in the product defaulting hierarchy (for example on the customer or business unit), the system sets the value for this field in the following way:

- If it is the ship from location, the system sets it to the PeopleSoft Receivables business unit state.
- If it is the ship to location, the system sets it to the customer location state.
- If it is the buyer's location, the system sets it to the customer's bill to location state.
- If it is the supplier's location, the system sets it to the PeopleSoft Receivables business unit location state.

VAT Defaults

Review VAT registrations, service specific defaults, controls, and treatments. Adjust or reset VAT default values as necessary.

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VAT Service Specific Defaults

Service Type

If the transaction is for a service, this field displays the VAT service type of *Freight* or *Other*. Special rules exist for freight transport within the European Union, and the value in this field determines whether they apply.

Place of Supply Driver

If the transaction is for a service, this field displays the usual place of supply (the place where VAT is usually liable) for the service. This value is used to help determine the place of supply country and the VAT treatment. Options are *Buyer's Countries, Supplier's Countries,* or *Where Physically Performed.*

VAT Registrations

Reporting Country

Displays the country for which this VAT will be reported. This is the VAT Entity VAT registration country and determines many of the VAT defaults.

Defaulting State

If the reporting country requires that VAT be tracked by state or province, this field displays the state within the reporting country for which an associated value is retrieved from the VAT defaults table.

Customer Registration Country and Customer Registration ID

Displays the registration country and ID of the bill to customer. The Customer Registration ID field is a character field of up to 20 characters.

The system appends the corresponding 2-character country code automatically from the country statistics table to the VAT Registration ID once you select the appropriate country on the Customer Information, General Information, Customer VAT Info page.

Note: This PeopleSoft application delivers the required 2-character country codes that appear in front of the VAT Registration ID. The delivered country codes cannot be changed. You can use the Country Stat Rpt Codes page (Set Up Financials/Supply Chain, Common Definitions, Location, Country Statistics) to view these 2-character VAT country codes, along with various other types of country codes.

Customer Exception Type

Displays the exception granted to the customer. Options are *None, Exonerated,* and *Suspended.* This value is specified for the bill to customer.

Certificate ID

If applicable, displays the ID of the VAT exception certificate that may have been issued to the customer.

VAT Controls

Calculate at Gross or Net

Indicates how VAT is calculated. Options are:

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Gross: The system calculates VAT before it applies any early payment discounts.

Net: The system calculates VAT after it deducts early payment discounts. If two percentage discounts exist, the system uses the larger of the two when it calculates VAT. The system does not use discount amounts, only discount percentages.

The default value comes from the VAT entity driver.

Recalculate at Payment

Select to enable the recalculation of VAT at payment time to allow for any early payment discounts if you are calculating VAT at gross. This causes the system to adjust the VAT amount at the time of payment if the discount has been taken. This is set on the VAT entity driver.

Declaration Point

For a good or a service, displays when you want VAT transaction information to be recognized for reporting purposes. Options are:

Accounting Date: VAT is recognized at the accounting date of the transaction. The user cannot override the declaration date when this option is selected.

Invoice: VAT is recognized at time of invoice.

Payment: VAT is recognized at time of payment.

Delivery: VAT is recognized on delivery.

You can set this value at any level in the VAT hierarchy—VAT entity registration, business unit options, customer, or customer location.

Rounding Rule

Displays the VAT rounding rule. The value comes from the VAT country driver or VAT Entity driver definition. Options are:

Natural Round: Amounts are rounded normally (up or down) to the precision specified for the currency code. For example, for a currency defined with two decimal places, 157.4659 would round up to 157.47, but 157.4649 would round down to 157.46.

Round Down: Amounts are rounded down.

Round Up: Amounts are rounded up with a rounding precision to one additional decimal place. For example, for a currency defined with two decimal places, 157.4659 would round up to 157.47, but 157.4609 would be rounded down to 157.46.

VAT Treatments

Place of Supply Country

For services, displays the country in which the VAT is liable.

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Treatment Group

Displays the VAT treatment group. Options are *Domestic Sales, Exports, European Union Sales, No VAT Processing,* and *Out of Scope.*

Within the PeopleSoft system, detail VAT treatment values on the transaction lines are used for applying the precise defaults applicable to the transaction lines. Each of these detail VAT treatment values are associated with a VAT treatment group. The system tracks the VAT treatment group on the header enabling individual transaction lines to be grouped together into invoices during batch processes and to validate the detail line VAT treatment values on the transaction lines.

Adjust/Reset VAT Defaults

Any changes that you make to fields on this page may affect VAT defaults on this page. For accuracy and consistency, use the following fields to adjust affected VAT defaults or to reset all VAT defaults. Adjusting or resetting VAT defaults affects only fields within the VAT Defaults group box.

Adjust Affected VAT Defaults

Click to have the system adjust the VAT defaults that are affected by your changes. All changes that you have made to VAT defaults on this page that affect other VAT defaults on this page are retained.

Note: Oracle recommends that you always click the Adjust Affected VAT Defaults button after changing any defaults on the VAT page.

Click this icon to list the fields that will be adjusted when you click the Adjust Affected VAT Defaults button.

Levels

Enables you to specify levels affected when you click the Reset All VAT Defaults button. Options are:

All lower levels: Resets all VAT defaults at lower levels for this page.

This and all lower levels: Resets all VAT defaults on this page and at any lower levels of this page.

This level only: Resets all VAT defaults on this page.

Note: Resetting completely redetermines the VAT defaults. This does not necessarily mean that they are reset to their original values. For example, you may not have changed any VAT default values, but if a VAT driver field was changed, resetting redetermines all defaults based on the new driver value.

Reset All VAT Defaults

Click to have the system reset the VAT defaults based on the levels value that you selected. Any changes you have previously made to VAT defaults are lost.

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Related Links

"Understanding VAT *(PeopleSoft FSCM 9.2: Global Options and Reports)*"

VAT Lines Page

Use the VAT Lines page (GROUP_ENTRY_VAT_LN) to view VAT line defaults including the VAT amounts.

Manually override values if applicable.

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Navigation

Click the VAT Lines link on the Online Pending - Pending Item 1 page.

Image: VAT Lines page (1 of 2)

This example illustrates the fields and controls on the VAT Lines page (1 of 2).

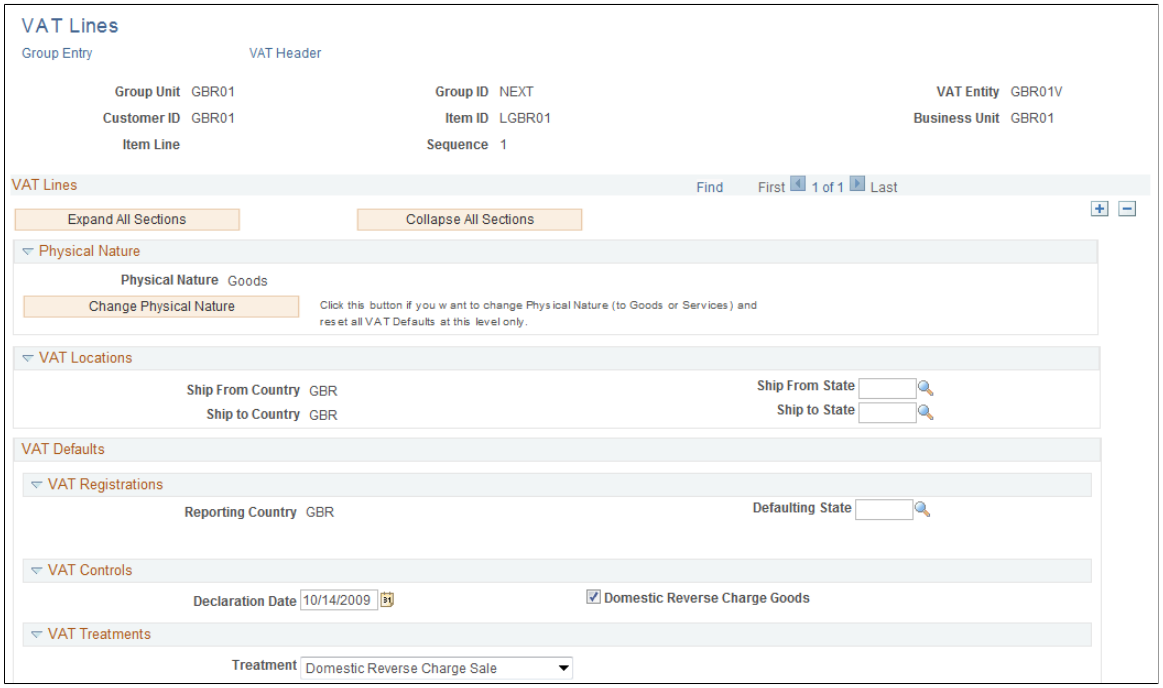
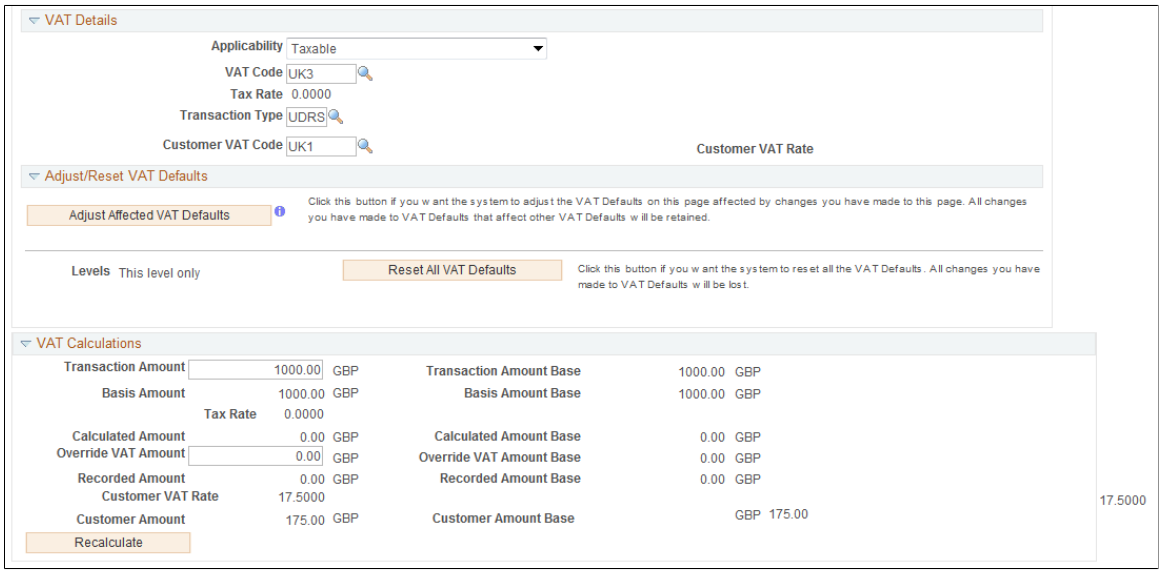


Image: VAT Lines page (2 of 2)

This example illustrates the fields and controls on the VAT Lines page (2 of 2).



Review the VAT defaults for each item line and override, as applicable.

VAT defaults appear in descending order of impact. When you change multiple VAT defaults and click Adjust Affected VAT Defaults, you can adjust specific fields. Work from the top to the bottom of the

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page, clicking Adjust Affected VAT Defaults at appropriate times to avoid adjustments to VAT defaults that you overrode, but did not memorize.

Note: Because complex algorithms are used to obtain the VAT defaults, avoid manually changing these values as much as possible.

VAT Lines

These fields are explained in the section on VAT header defaults.

See VAT Header Page.

Physical Nature

These fields are explained in the section on VAT header defaults.

See VAT Header Page.

VAT Locations

Location Country For services only, displays the receivables business unit country.

Location State For services only, displays the receivables business unit state. This is displayed only if the location country requires that VAT be tracked by state or province.

Customer Location Country For services only, displays the customer's bill to location country.

Customer Location State For services only, displays the customer's bill to location state. This is displayed only if the customer location country requires that VAT be tracked by state or province.

Service Performed Country Displays a country depending on the value that you select for the Where Services Performed field on the VAT Defaults page (Set Up Financials/Supply Chain, Business Unit Related, Receivables Options, VAT Defaults) or the Where Performed field on the General Information page (Customer, Customer Information, General Information

- If you select *Ship From Location* in the Where Service Performed or Where Performed field, the system displays the Country value specified in the PeopleSoft Receivables business unit (Set Up Financials/Supply Chain, Business Unit Related, Receivables, Receivables Definition, Business Unit Definition) in the this Services Performed Country field.
- If you select *Ship To Location* in the Where Services Performed or Where Performed field, the system displays the Country value specified in the Address Details - Country field for the Ship To customer (Customer, Customer Information, General Information) in this Services Performed Country field.

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- If you select *Buyer's Location,* in the Where Services Performed or Where Performed field, the system displays the Country value specified in the Address Details - Country field for the Bill To customer (Customer, Customer Information, General Information) in this Services Performed Country field.
- If you select *Suppliers Location* in the Where Serviced Performed or Where Performed field, the system displays the Country value specified in the PeopleSoft Receivables business unit (Set Up Financials/Supply Chain, Business Unit Related, Receivables, Receivables Definition, Business Unit Definition) in this Services Performed Country field.

Service Performed State

Displays a state or province associated with the Service Performed Country default value. If the default country has a state associated with it, the system displays that state depending on the value that you select for the Where Services Performed field on the VAT Defaults page (Set Up Financials/ Supply Chain, Business Unit Related, Receivables Options, VAT Defaults) or the Where Performed field on the General Information page (Customer, Customer Information, General Information

- If you select *Ship From Location* in the Where Service Performed or Where Performed field, and the country has a state or province specified, the system displays the State value specified in the PeopleSoft Receivables business unit (Set Up Financials/Supply Chain, Business Unit Related, Receivables, Receivables Definition, Business Unit Definition) in this Services Performed State field.
- If you select *Ship To Location* in the Where Services Performed or Where Performed field, and the country has a state or province specified, the system displays the State value specified in the Address Details - State field for the Ship To customer (Customer, Customer Information, General Information page)in this Services Performed State field.
- If you select *Buyer's Location,* in the Where Services Performed or Where Performed field, and the country has a state or province specified, the system displays the State value specified in the Address Details - State field for the Bill To customer (Customer, Customer Information, General Information) in this Services Performed State field.
- If you select *Suppliers Location* in the Where Services Performed or Where Performed field, and the country has a state or province specified, the system displays the State value specified in the PeopleSoft Receivables business unit (Set Up Financials/Supply Chain, Business Unit

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Related, Receivables, Receivables Definition, Business Unit Definition) in this Services Performed State field.

Ship From Country Displays the PeopleSoft Receivables business unit location country. In the case of transactions involving goods or freight service transactions, this is used to determine the VAT treatment.

Ship From State Displays the PeopleSoft Receivables business unit location state. In the case of transactions involving goods or freight service transactions, this is used to determine the VAT treatment.

Ship to Country Displays the ship to customer location country. In the case of transactions involving goods or freight service transactions, this is used to determine the VAT treatment.

Ship to State Displays the ship to customer location state. In the case of transactions involving goods or freight service transactions, this is used to determine the VAT treatment.

VAT Defaults

Review VAT default values and update as necessary.

VAT Service Specific Defaults

Service Type If the transaction is for a service, this field displays the VAT service type of *Freight* or *Other*. Special rules exist for freight transport within the European Union, and the value in this field determines whether they apply.

Place of Supply Driver If the transaction is for a service, this field displays the usual place of supply (the place where VAT is usually liable) for the service. This value is used to help determine the place of supply country and the VAT treatment. Options are *Buyer's Countries, Supplier's Countries,* and *Where Physically Performed.*

VAT Registrations

These fields are explained in the section on VAT header defaults.

See VAT Header Page.

VAT Controls

Declaration Date Displays the date on which this transaction will be reported to the tax authorities.

Domestic Reverse Charge Goods Select this check box if this country requires the use of the domestic reverse charge provision.

See Domestic Reverse Charge Goods VAT.

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VAT Treatments

Place of Supply Country

For services, displays the country in which the VAT is liable.

Treatment

Displays the VAT treatment. Options are:

Deemed Service Export: Services that are provided in the supplier's country to a foreign buyer, where the supply of these services must be zero-rated (that is, the place of supply is the country in which the supplier is located and registered for VAT, but the customer is located in another country).

Domestic Goods Sale: Sale of goods when the supplier and customer are located in the same country.

Domestic Reverse Charge Sale: Sale of goods when the domestic reverse charge provision is required.

Domestic Service Sale: Sale of services when the supplier and customer are located in the same country.

EU Goods Distance Sale: Sale of goods between European Union (EU) countries in which the supplier is registered in an EU country and the purchaser is not registered in an EU country. The VAT rate charged is the rate applicable in the suppliers country.

EU Goods Sale: Sale of goods between EU countries.

EU Sale (Simplification): Used for a transaction between an intermediary and the purchaser in cases in which a sale of goods occurs between EU countries involving three parties: the purchaser, an intermediary (bill-from) supplier, and the actual goods supplier. Each party is located in a different EU country and registered in its own country, and not in either of the other two countries. The only difference between this VAT treatment and that applied to normal EU sales is that the supplier is required to print a different message on the invoice referencing the statute that applies to triangulation, rather than the one that references the statute for normal EU sales.

No VAT Processing: No VAT processing is required.

Out of Scope EU Service Sale: EU services are out of the scope of VAT.

Out of Scope Service Export: Services that are provided in the supplier's country to a foreign buyer, where services are out of scope for VAT.

Outside of Scope: Outside the scope of VAT.

Zero-Rated EU Service Sale: Sale of services within the EU is subject to zero-rated VAT.

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Zero-Rated Goods Export: Export of goods is subject to zero-rated VAT.

Zero-Rated Services Export: Export of services is subject to zero-rated VAT.

Within the PeopleSoft system, detail VAT treatment values on the transaction lines are used for applying the precise defaults that are applicable to the transaction lines. The treatment is determined based the rules that are applicable to the transaction.

VAT Details

Applicability

Displays the VAT status. Values are:

Exempt (not subject to VAT)

Exonerated

N/A

Outside (outside of scope of VAT)

Suspend

Taxable

VAT Only

VAT Code

Displays the VAT code that defines the rate at which VAT is calculated for this line.

Transaction Type

Displays the code that categorizes and classifies this transaction for VAT reporting and accounting.

Customer VAT Code

Enter the customer VAT code used for domestic reverse charges. This code is used to calculate a domestic reverse charge VAT amount.

Customer VAT Rate

Displays the rate from the customer VAT code. The calculated amount for domestic reverse charges is displayed in the Customer Amount field in the VAT Summary Information page of this component.

See Domestic Reverse Charge Goods VAT.

Adjust/Reset VAT Defaults

These fields are explained in the section on VAT header defaults.

See VAT Header Page.

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VAT Calculations

Transaction Amount
Enter the amount of the transaction in the transaction currency. If the control total amount has been entered on the pending item, the system automatically populates this field with a value from the pending item for the first VAT line.

Transaction Amount Base
Displays the amount of the transaction in the base currency.

Basis Amount
Displays the amount on which the VAT is calculated in the transaction currency. If VAT is being calculated at net, this amount is net of any discounts.

Basis Amount Base
Displays the amount on which the VAT is calculated in the base currency. If VAT is being calculated at net, this amount is net of any discounts.

Tax Rate
Displays the applicable VAT percentage.

Calculated Amount
Displays the system-calculated VAT amount in the transaction currency.

Calculated Amount Base
Displays the system-calculated VAT amount in the base currency.

Override VAT Amount
Override the calculated VAT amount by entering the VAT amount for the line if the calculated VAT amount is not equal to the VAT on the invoice being recorded. Otherwise, the field is blank.

Override VAT Amount Base
Displays the entered override VAT amount in base currency. This is calculated from the transaction currency override VAT amount, based on the exchange rate that is applicable to the transaction.

Recorded Amount
Displays the amount of VAT that will be recorded for this transaction in the transaction currency. If the calculated VAT amount has been overridden, this is the entered override VAT amount. Otherwise, this is the calculated VAT amount.

Recorded Amount Base
Displays the amount of VAT that will be recorded for this transaction in the base currency. If the calculated VAT amount has been overridden, this is the entered override VAT amount. Otherwise, this is the calculated VAT amount.

Customer VAT Rate
Displays the rate from the Customer VAT Code field that is used to calculate domestic reverse charges.

See Domestic Reverse Charge Goods VAT.

Recalculate
Click to recalculate the VAT for the line.

Related Links

VAT Header Page

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Pending Item 2 Page

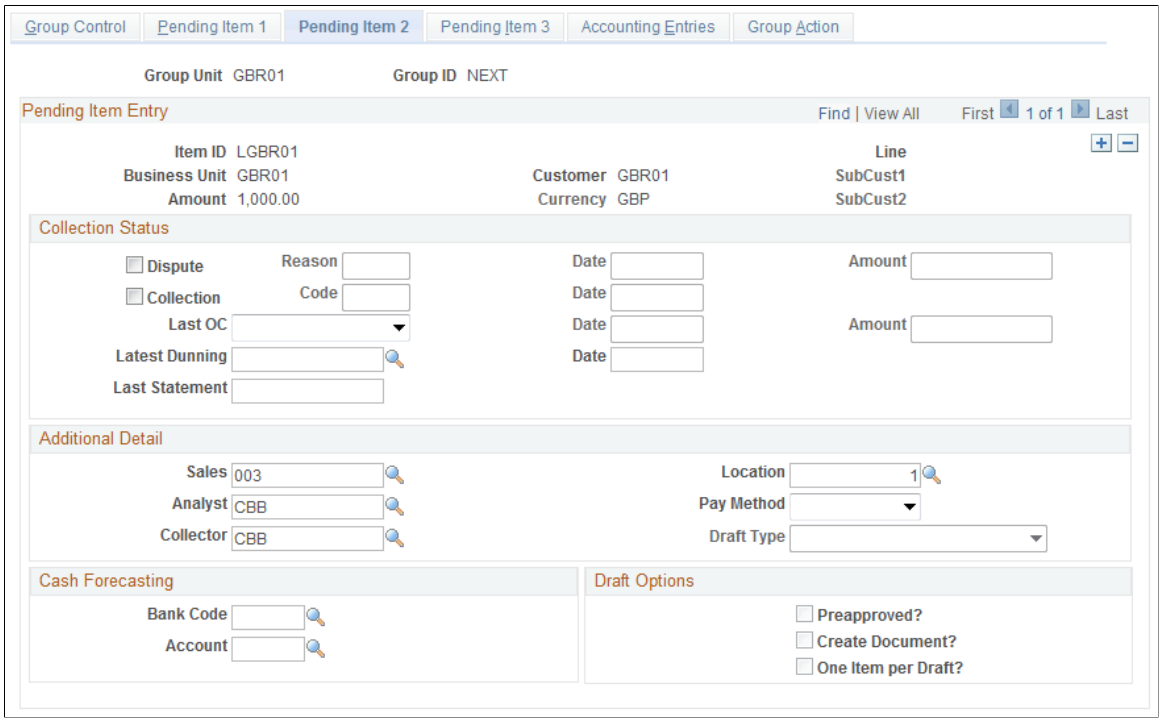
Use the Pending Item 2 page (GROUP_ENTRY2B) to enter correspondence, personnel, direct debit, draft, and cash forecasting information for the pending item.

Navigation

- Accounts Receivable, Pending Items, Online Items, Group Entry, Pending Item 2
- Accounts Receivable, Pending Items, External Items, Group Entry, Pending Item 2
- Alternatively, select Single Item, Large group, or Overdue Charge Items instead of Group Entry.

Image: Pending Item 2 page

This example illustrates the fields and controls on the Pending Item 2 page. You can find definitions for the fields and controls later on this page.



Collection Status

Dispute Select to mark a pending item for dispute. Then enter a reason in the Status field, and enter the date and the amount.

Collection Select to mark a pending item for collection. Then enter a collection agency in the Status field and enter the date.

Latest Dunning Enter the type of dunning letter that the customer last received. Then enter the date it was sent.

Last OC (last overdue charge) Enter the type of overdue charge: *Finance, Administrative,* or *Penalty.* Then enter the date and the amount of the last overdue charge.

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Last Statement Enter the date when you sent the customer the last statement.

Note: The Dispute, Collection, Latest Dunning, Last OC, and Last Statement fields are often used during conversion.

Additional Detail

Sales Select the name of the primary sales person assigned to the customer.

Location Select the address sequence number of the bill to customer. This is usually the address used by PeopleSoft Billing for invoices or for debit or credit memos. It can also be the address attached to the item. The address, if entered, is used for correspondence for the item. Otherwise, the default location for the customer is used for correspondence.

Pay Method Select a payment method for the customer. If you leave this field blank, the system uses the payment method specified for the customer on the Bill To Options page. If a payment method is not defined for the customer, the system uses the default defined on the Receivables Options - Payment Options page for the business unit.

Options are *Cash, Check, Credit Card, Direct Debit, Electronic Files Transfer* (EFT), *Giro - EFT,* and *Letter of Credit.*

Draft Type If you selected the payment method *Draft,* the system displays the default draft type for the customer that was specified on the Bill To Options page. If you did not assign a default draft type, select one.

Cash Forecasting

Bank Code and Account Enter the bank code and account that the customer uses to send payments. PeopleSoft Cash Management uses this for cash forecasting.

Draft Options

If you selected a payment method of *Draft,* you must select one of the following check boxes.

Preapproved? Select if the item is preapproved for draft processing.

Create Document? Select if the item must be included in a draft document that is prepared for the customer.

One Item per Draft? Select if the item must appear on a separate draft.

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Pending Item 3 Page

Use the Pending Item 3 page (GROUP_ENTRY2C) to enter consolidated invoice information (used in PeopleSoft Billing).

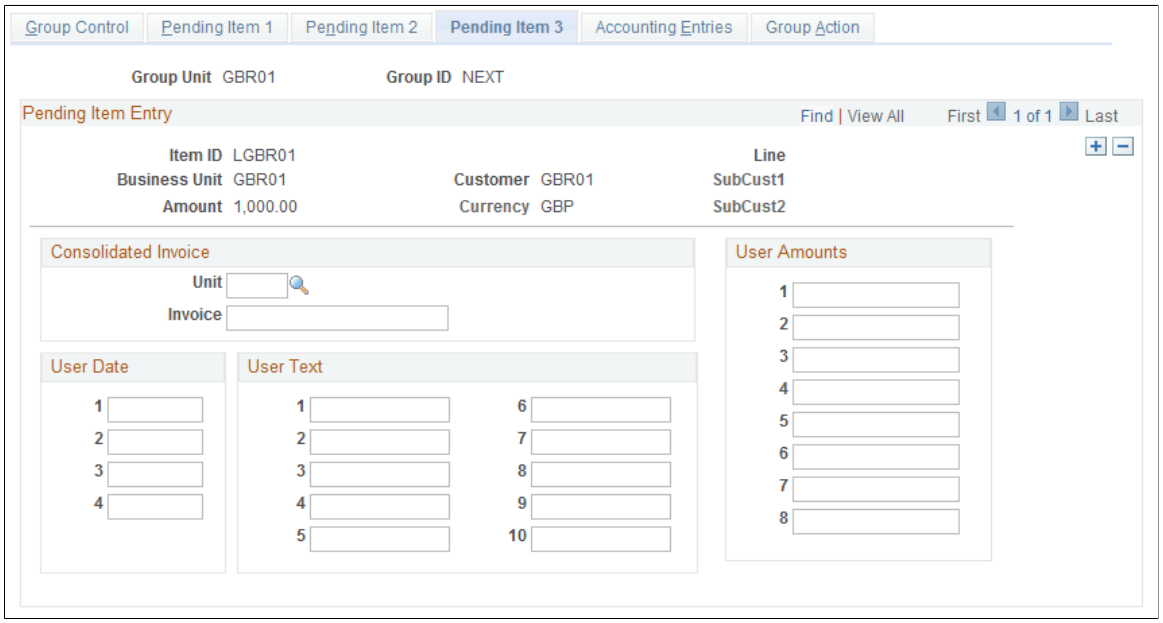
Enter values in user-defined fields.

Navigation

- Accounts Receivable, Pending Items, Online Items, Group Entry, Pending Item 3
- Accounts Receivable, Pending Items, External Items, Group Entry, Pending Item 3
- Alternatively, select Single Item, Large group, or Overdue Charge Items instead of Group Entry.

Image: Pending Item 3 page

This example illustrates the fields and controls on the Pending Item 3 page. You can find definitions for the fields and controls later on this page.



If multiple invoices in PeopleSoft Billing were consolidated, the business Unit and Invoice number fields identify which open items correspond to the consolidated invoice. The Billing interface automatically populates these fields. If you have a similar concept in the billing systems that you integrate with, you can use these fields for a similar purpose.

PeopleSoft Receivables provides configurable user fields in the pending item tables that you can use to track company-specific or industry-specific information that is not predefined on the Pending Item table, such as a contract or shipment. User fields include:

- User Date 1 through User Date 4
- User Text 1 through User Text 10
- User Amounts 1 through User Amounts 8

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Related Links

Setting Up User-Defined Fields

Group Entry Tax Page (IND)

Use the Group Entry Tax page (GROUP_ENTRY_TAX) to enter and calculate excise duty, sales tax, or VAT amounts for India (IND).

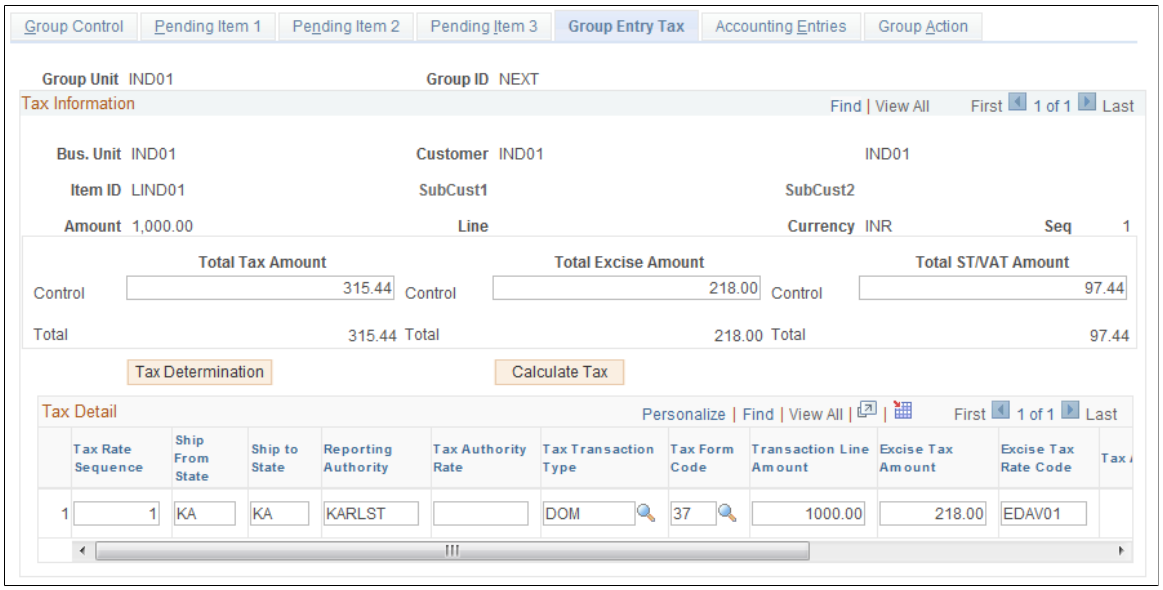
This page is available only if you enabled sales tax, VAT, or excise duty for a receivable business unit type on the Business Unit Tax Applicability page.

Navigation

- Accounts Receivable, Pending Items, Online Items, Group Entry, Group Entry Tax
- Accounts Receivable, Pending Items, External Items, Group Entry, Group Entry Tax
- Alternatively, select Single Item, Large group, or Overdue Charge Items instead of Group Entry.

Image: Group Entry Tax page (IND)

This example illustrates the fields and controls on the Group Entry Tax page (IND). You can find definitions for the fields and controls later on this page.



The system calls the Tax Determination process to supply default values for the tax transaction lines based on the business unit and customer for the item.

Entering Control Totals

Total Tax Amount Enter the total tax amount. This is the sum of the excise tax amount and sales tax or VAT amount.

Total Excise Amount Enter the total amount of excise tax. This field is required if excise tax is applicable.

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Total ST/VAT Amount (total sales tax/value added tax amount) Enter the total amount of sales tax or VAT. This field is required if sales tax or VAT is applicable.

Determining Tax Information or Calculating Tax

Tax Determination Click to supply default information such as ship from country and state, ship to county and state, tax authority (for sales tax or VAT), tax form code (for sales tax or VAT), tax transaction type, excise duty and tax codes from the business unit, and customer setup to the tax transaction line. The transaction line can have excise duty only, sales tax only, both, or VAT.

If you change the default value for the tax transaction type, tax form code, or tax rates codes, you must click this button again to run the tax determination routine again.

Calculate Tax Click to calculate taxes only if the items are entered in PeopleSoft Receivables or for items interfaced from billing for which PeopleSoft Receivables will create the accounting entries. Taxes cannot be recalculated if the accounting entries were created in PeopleSoft Billing. The system calculates the excise duty tax amounts, sales tax, and VAT amounts.

You view the results on the Tax Detail page.

Entering Indian Tax Line Information

Ship From State Displays the default ship from state that the tax determination routine identifies. The system determines the ship from state based on the business units assigned to the item:

- If an order management business unit is available, it uses the order management business unit location country and state.
- If no order management business unit is available, but a billing business unit is available, it uses the billing business unit location country and state.
- If neither an order management business or a billing business unit is available, it uses the receivables business unit location country and state.

Ship to State Displays the ship from state. The system uses the country and state for the ship to customer to populate the field.

Reporting Authority Displays the reporting authority. The Tax Determination process populates the field.

Tax Transaction Type Select a tax transaction type. Values are:

DEB: Direct export with bond

DEWB: Direct export without bond

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DIMP: Direct export

DOM: Domestic

IUT: Interunit transfer

LEB: Local export with bond

LEWB: Local export without bond

LIMP: Local import

Tax Form Code

Select a tax form code. This is only for sales tax or VAT and is used for form tracking. Valid entries are:

20: Tamilnadu Local S/P

32: West Bengal Local S/P

37: Karnataka Local S/P

C: Interstate Sales

D: Sale to Government

EI: Intransit Purchase

EI & C: Intransit Sales

EII: Intransit Sales Level 2

F: Stock transfer form

H: Deemed Export

Transaction Line Amount

Enter the total amount of transactions for the line. Each line has its own transaction total. The system uses this amount to calculate the taxes.

Excise Tax Amount

Displays the total amount of excise tax for the line. Each line has its own excise tax amount. If excise tax is applicable. The sum of all the excise tax amounts should equal the control excise tax amount.

Excise Tax Rate Code and Tax Rate Code

Enter the excise duty or tax rate associated with this line. Excise duty and tax rate codes represent a specific grouping of tax type components, calculation schemes, and other tax attributes. If excise duty, sales tax, or VAT is applicable to a line, this field must be populated. If excise duty, sales tax, or VAT is not applicable to a line, this field must *not* be populated.

Tax Amount

Displays the total amount of sales tax or VAT for the line. Each line has its own tax amount. The sum of all the tax amounts should equal the control tax amount.

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Tax Detail Link Click to access the Tax Detail page, where you can view the excise duty, sales tax, and VAT detail information.

Related Links

(IND) Excise Duty, Sales Tax, and VAT Processing for India

"Understanding Excise Duty, Sales Tax, VAT, and Customs Duty Structure *(PeopleSoft FSCM 9.2: Global Options and Reports)*"

Tax Detail Page (IND)

Use the Tax Detail page (GROUP_ENTRY_TAX_DT) to display excise duty, sales tax, or VAT detail information for India (IND) and view the results of the tax calculation.

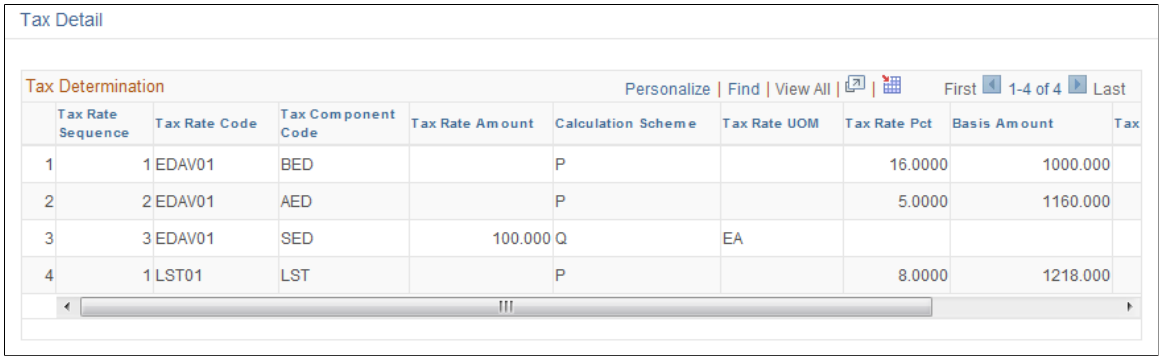
This page is available only if you enabled sales tax, VAT, or excise duty for a receivable business unit type on the Business Unit Tax Applicability page.

Navigation

Click the Tax Detail link on the Group Entry Tax page.

Image: Tax Detail page (IND)

This example illustrates the fields and controls on the Tax Detail page (IND). You can find definitions for the fields and controls later on this page.



Tax Detail

Tax Determination — Personalize | Find | View All | First 1-4 of 4 Last

	Tax Rate Sequence	Tax Rate Code	Tax Component Code	Tax Rate Amount	Calculation Scheme	Tax Rate UOM	Tax Rate Pct	Basis Amount	Tax
1	1	EDAV01	BED		P		16.0000	1000.000	
2	2	EDAV01	AED		P		5.0000	1160.000	
3	3	EDAV01	SED	100.000	Q	EA			
4	1	LST01	LST		P		8.0000	1218.000	

Tax Rate Code Displays the tax rate used to calculate the tax for each line. Tax is applied to each line separately, rather than applied to a subtotal of the bill, enabling you to establish different tax rates for each line.

Tax Component Code Displays the tax component for the line. One tax component code exists for each tax type. Multiple tax component codes that have the same tax type are grouped together to define tax rate codes.

Calculation Scheme Displays the calculation scheme that determines how the taxes are calculated. PeopleSoft Receivables uses only the *P* (percentage) calculation scheme.

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Tax Rate Pct (tax rate percentage) Displays the rate at which the taxes are calculated. The value that appears here is determined by the value in the Calc Scheme field and is always a percentage.

Basis Amount Displays the amount of the line on which the tax was calculated.

Tax Amount Displays the amount of the tax that the system calculated for the line.

Accounting Entries Page

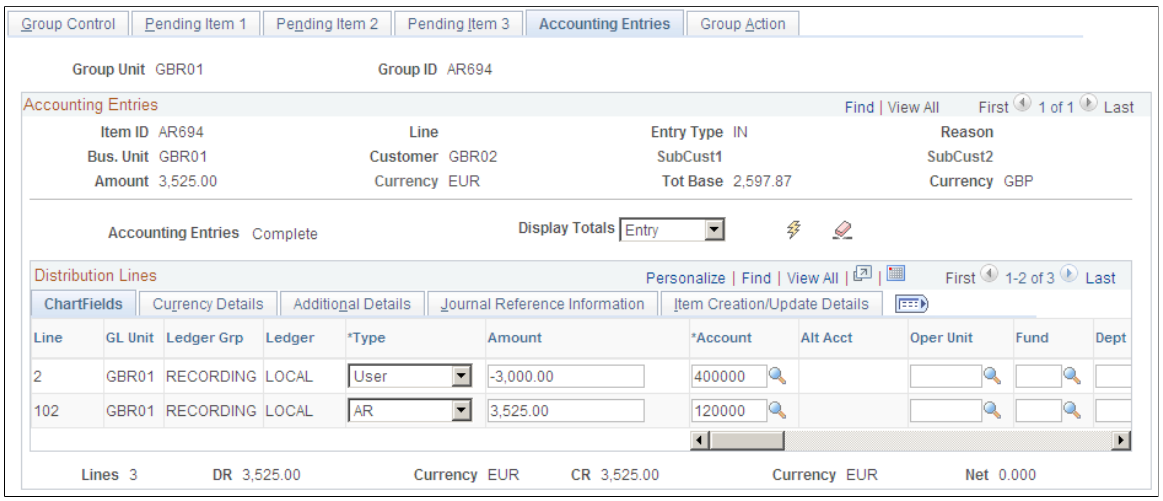
Use the Accounting Entries page (GROUP_ENTRY3) to create accounting entries for one pending item at a time.

Navigation

- Accounts Receivable, Pending Items, Online Items, Group Entry, Accounting Entries
- Accounts Receivable, Pending Items, External Items, Group Entry, Accounting Entries
- Alternatively, select Single Item, Large group, or Overdue Charge Items instead of Group Entry.

Image: Accounting Entries page

This example illustrates the fields and controls on the Accounting Entries page. You can find definitions for the fields and controls later on this page.



Before you can view and edit the accounting distribution lines on this page, you must select the Group Action tab and click the Create Entries button.

Amount Displays the amount in the entry currency.

Tot Base (total base) Displays the amount converted into the base currency.

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Creating and Deleting Accounting Entries

Display Totals Select the type of currency used to display the totals at the bottom of the page. Select either *Base* or *Entry.*

Click the Create icon to have the system create accounting entries for one pending item at a time. After you click the Create icon, the accounting entries appear in the grid at the bottom of the page.

Click the Delete icon if you make a mistake and want to start over. The system deletes only the pending item shown in the scroll area, not all pending items in the group.

Accounting Entries Displays the status, which changes from *Incomplete* to *Complete* after you create accounting entries and the entries are balanced.

Reviewing and Updating Accounting Entries

The Distribution Lines grid at the bottom of the page displays the individual lines for a single item. To see the accounting lines for a different pending item, use the Accounting Entries group box.

The accounting entries that appear are based on the item entry template and are either system-defined or user-defined. For billing groups, you can edit both system-defined receivables lines and user-defined (revenue) lines. You can have multiple lines for each. For other group types, you can edit the receivables lines only for transactions that do not reference existing items, but you can edit the user-defined lines. If you selected *Always Inherit* or *Inherit within BU* for the inheritance option, you cannot modify the ChartField values.

See ChartField Inheritance.

The lines must balance; that is, total debits must equal total credits, and the total of all accounts receivable lines must equal the entry amount of the pending item.

Manually enter the ChartField values for the pending item as needed, or supply the value automatically by click the SpeedType button and select a SpeedType code to automatically display the ChartField values.

You must set up Speed Type codes in advance to use the automatic Speed Type feature.

Note: The ChartFields that appear in the grid depend on the ChartField configuration setup for your organization.

See "Understanding ChartField Combination Editing *(PeopleSoft FSCM 9.2: Application Fundamentals)*".

GL Unit (general ledger business unit) Displays the general ledger business unit that is linked to the receivables business unit and receives journals.

Type Indicates the type of accounting line (for example, accounts receivable, user-defined, VAT, and so on).

Ledger Group and Ledger Displays the ledger group and ledger for the entries. The system populates these fields for all entries, but the fields appear only if

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you selected the multibook option on the Installation Options - Overall page.

See Multibook Processing.

Ledger Base In a non-multibook environment, displays the business unit base currency.

Statistics Code If the accounting template that you selected on the Accounting Template page includes a statistic code for the particular entry type that you are working with, the statistic code value appears in this field.

If the Statistics Code field is populated, then the associated unit of measure field is also populated. For instance, suppose that you track the number of workdays associated with the item. The statistic code is *DAY* (work days), and the associated unit of measure is also *DAY* (days). The field that appears between these two is the statistical amount, which in this example you might enter as *3.00,* the number of days.

If the Stat field is not populated, you can enter a value and overwrite the existing unit of measure as needed.

Open Item Key Enter the information that you need to track and maintain for the open item account in PeopleSoft General Ledger. This field is available only if the account for the distribution line is marked as an open item account.

At the bottom of the page, verify that the debits and credits are balanced. The total number of lines for each pending item, the debit (DR) and credit (CR), and the net must be *0* before you can post the group.

If you receive a ChartField Combination editing error message, you may need to make the correction before you run the Receivable Update process depending on the setup for the business unit on the Receivables Options - General 2 page. If you receive an error message, you must correct the error before you post the pending item group. If you receive a warning message, you can post the group without correcting the errors.

ChartField Combination Error Tab

A single error message appears for a pending item if at least one item distribution line has a ChartField combo edit error. This message instructs the user to refer to the ChartField Combo Error tab for further details about the error. The ChartField Combo Error tab appears in the Distribution Lines grid. This tab identifies the specific fields and combination group that were used to compare against the distribution line with the error. If no errors occur, this tab does not appear.

Group Action Page

Use the Group Action page (GROUP_ENTRY4) to specify the action that the system performs on a group of pending items, such as posting the group, or creating or deleting accounting entries.

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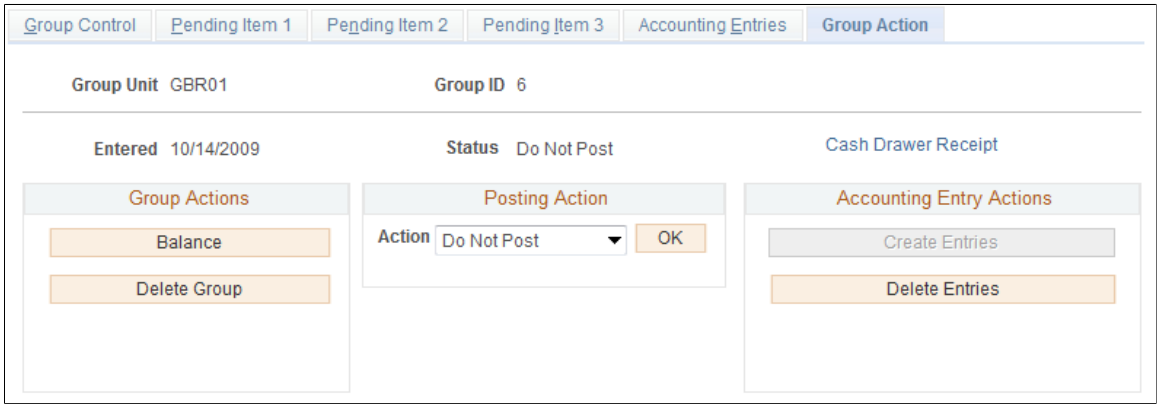
Navigation

- Accounts Receivable, Pending Items, External Items, Group Entry, Group Action
- Alternatively, select Single Item or Large group instead of Group Entry.

Image: Group Action page

This example illustrates the fields and controls on the Group Action page. You can find definitions for the fields and controls later on this page.



Cash Drawer Receipt

Click this link to access the Cash Drawer Receipt page (CDR_RECEIPT).

This link appears:

- When you enter a single customer in a group and save the page.
- When you enter multiple items for the same customer in a group and save the page.
- If the group is balanced.

This link does not appear if:

- Multiple items exist for the different customers in the group.
- The group is not balanced.
- If you search for and select an existing group with multiple customers.

Because no security is applied to access the Cash Drawer Receipt page from the Accounts Receivable menu, then no security is applied to access this page by means of the Drawer Receipt link on the Group Action page.

If a user enters pending items and runs ARUPDATE, and ARUPDATE creates entries in error, the Drawer Receipt link does not appear on the Group Control page due to error. If a user accesses the Cash Drawer Receipt page from the Accounts

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Receivable menu, the items are not available because the group was not posted.

A user can partially pay for an item after the item is posted. Users can reference partially paid items on the Cash Drawer Receipt page. However, the Drawer Receipt link appears only on the Group Control page for pending items that are not posted.

See "Cash Drawer Receipt Page *(PeopleSoft FSCM 9.2: Order to Cash Common Information)*" and "Using a Cash Drawer *(PeopleSoft FSCM 9.2: Order to Cash Common Information)*".

Group Actions

Balance

Click to balance the group but not set it to post. The system reviews the completed fields on the Group Control page to confirm that the control amount and count are equal to the entered amount and count. If the entered pending items match the group controls and you entered them online, the system verifies that the accounting entries are balanced. The system also verifies that any VAT amounts are balanced. If the group, accounting entries, or VAT amounts are out of balance, you receive a warning message. The system also checks for required fields.

For an external group, the Group Status group box on the Group Control page shows the status of the group.

Delete Group

Click to delete the entire group of pending items. If you delete a draft group, the system deletes any draft fees associated with the group.

Posting Action

The Posting Action group box varies depending on whether you are working with an external group or an internal group.

Action

Select a posting action for the group and click OK to perform the action. Valid values are:

Do Not Post: Saves the changes to the group, but no posting takes place. Use this option to change the posting option for a group set to *Batch Standard* or *Batch Priority,* if the group has not been processed yet.

Post Now: Runs the Receivable Update process immediately. If the user enabled the notification feature, the system displays a message when the process finishes.

Post Now to GL: Runs the Receivable Update process immediately and runs processes to create and post journals to the general ledger. If the user enabled the notification feature, the system displays a message when the process finishes.

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Batch Priority: Runs the Receivable Update process the next time a priority-scheduled job runs or the next time a standard scheduled job runs if that occurs first. This option is not intended for large jobs.

Batch Standard: Runs the next time a standard scheduled batch job runs. This may occur once a day depending on how often the organization schedules standard jobs.

Note: The posting options that are available depend on the options that you select for the user on the Define User Preferences - Process Group page. Use the *Post Now* and *Post Now to GL* options only for small groups or when you need to post the transaction immediately. The system issues a message if another user or scheduled process is posting transactions for the same business unit and customer combination at the same time.

See Receivables Update Processing Options.

For external groups, only these posting actions are available:

- *Do Not Post*
- *Batch Priority*
- *Batch Standard*

Accounting Entry Actions

Create Entries

Click to create and initially balance accounting entries for all of the group's pending items that do not yet have entries. This option creates entries for all pending items in the group at once, whereas on the Accounting Entries page, you create entries for only one pending item at a time.

Note: Normally, you create accounting entries during a Receivables Update run unless you must review them. To create accounting entries in a batch, select a posting action.

See Accounting Entries Page.

Delete Entries

Click to erase the accounting entries that were created for all pending items in the group.

Finding and Correcting Errors When Entering Receivables

When you enter pending items online, the system validates the data and displays an error message if the data fails one or more system edits. In this way, the system prevents two types of user errors:

- Entering information that is not valid.

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- Leaving a required field blank.

You can receive error messages at the field level or the page level. Edits at the field level prevent you from moving beyond a field when you enter invalid data or try to leave a required field blank. Edits at the page level catch the same errors as well as errors that involve multiple fields.

A single error message appears for a pending item if at least one item distribution line has a ChartField combo edit error. This message instructs the user to refer to the ChartField Combo Error tab for further details about the error. The ChartField Combo Error tab appears in the Distribution Lines grid. This tab identifies the specific fields and combination group that were used to compare against the distribution line with the error. If no errors occur, this tab does not appear.

The Receivable Update process also edits pending items and flags the errors.

Related Links

Correcting Posting Errors

Reviewing Pending Item Groups

This section lists the inquiry pages that display information about pending item groups.

Pages Used to Review Pending Item Groups

Page Name	*Definition Name*	*Navigation*	*Usage*
Billings by Origin	GROUP_ACT_ORIGIN	Accounts Receivable, Pending Items, Review Items, Billings by Origin, Billings by Origin	Reconcile your database with information from your billing system. Display the pending groups that are received from a billing origin on a certain day or within a range of dates.
Billings By Unit	GROUP_ACT_BU	Accounts Receivable, Pending Items, Review Items, Billings by Unit, Billings By Unit	View the pending groups from PeopleSoft Billing that are received into a business unit.
Pending Item Status	PNDG_ITEM_STATUS	Accounts Receivable, Pending Items, Review Items, Pending Item Status, Pending Item Status	View the status of an unposted pending item for a customer.

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Chapter 19

Entering Payments

Understanding Payments and Deposits

This section provides an overview of payments and deposits and discusses:

- Bilateral netting
- Payment status

In PeopleSoft Receivables, a deposit consists of all payments that you are processing or that the bank processes. You can apply a payment to multiple items for a single customer or to multiple items for different customers, even across business units.

You can enter payments into PeopleSoft Receivables using these methods:

Method	***Description***
Regular deposit	This is the standard method for online payment entry. Use regular deposit when you have customer information but lack item IDs.
Express deposit	If you have an item ID, use express deposit so that you can enter deposits and apply payments at the same time. You do not need customer information to use express deposit.
Excel Spreadsheet	Cash and remittance information can be entered into a preformatted Microsoft Excel spreadsheet and loaded into PeopleSoft Receivables.
Lockbox	Electronic payments that are deposited automatically in the background from a bank file.
Electronic Data Interchange (EDI)	A process that receives payments in both the European and U. S. EDI formats.
Cash drawer receipts	Payments and deposits that you enter as cash drawer receipts for counter sales in PeopleSoft Order Management.
Bank statement	Bank statement deposits are a source of payments through the entry of reconciled deposits to the receivables system.
Bilateral netting	Netting deposits are the result of a net of payables and receivables transactions.
Credit card	The PeopleSoft system provides a tool to obtain credit card authorization and to process credit card payments.
(JPN) Electronic Funds Transfer (EFT)	A process receives payments in an EFT file.

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Depending on your business, you can use one or more of these methods. The method of payment entry that you use does not limit your cash application options. After you enter payments, you can apply them to items by using either a payment worksheet or the Payment Predictor Application Engine process (ARPREDCT), which automatically applies payments. After you apply the payments, run the Receivables Update Application Engine process (ARUPDATE) to post the payments, create accounting entries, and update the customers' balances.

You journal cash to the general ledger by using direct journaling or the cash control accounting method.

- Direct journaling bypasses payment application and sends cash directly to the general ledger—a method suited to payments that *do not* pay accounts receivable items.
- The cash control accounting method journals cash to a control account upon receipt or when reconciled on a bank statement, depending on the cash control methods used.

  If you do not use cash control, the system updates the cash account after you apply the payment.

Related Links

Journaling Payments Directly to the General Ledger
Creating Cash Control Accounting Entries
Understanding Electronic Payment Processing
Understanding Payment Application Options
Understanding Credit Card Processing
"Processing Credit Cards in PeopleSoft Receivables *(PeopleSoft FSCM 9.2: Order to Cash Common Information)*"

Bilateral Netting

Netting deposits are the result of a net of payable and receivable transactions. If your organization uses both PeopleSoft Payables and PeopleSoft Receivables, you can offset open items in PeopleSoft Receivables with open vouchers in PeopleSoft Payables by using *bilateral netting.* This function is useful when some of your customers are also suppliers from whom you purchase goods or services.

You need to set up a contractual arrangement with your trading partners who want to participate in the netting process. You specify which supplier IDs and customer IDs participate in each netting selection and the system nets the open vouchers and items for those customers and suppliers. You also specify rules for selecting the vouchers and items and for the order in which the system matches the items. For example, you can specify that you want the process to match the smallest items or largest items first.

Note: If you do not want to include an item in the netting process, deselect the Available for Netting check box on the View/Update Item Details - Detail 1 page.

The netting process uses a netting bank account, which is a virtual bank, for the exchange of funds. No exchange of actual funds occurs, but the process creates a deposit that uses this bank account.

In some cases, when you net transactions, the total of the receivable items and the payable vouchers is not equal. If the receivables are greater than the payables, the process selects the items to net based on the netting rules and then partially nets one item. For example, suppose that you have two items in a netting selection: one for 100.00 and one for 50.00. You have two vouchers in a netting selection: one for 75.00 and one for 50.00. The total of the vouchers is 125.00 and the total of the items is 150.00. Your netting

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rules specify that you net the largest item first. So the process would net both vouchers, the 100.00 item, and 25.00 of the second item.

When you close the netting selection using Pay Cycle Manager, the system creates a deposit with one payment for the total amount of the net. In this example, the deposit would be for 125.00. The deposit uses the netting reference ID for the payment ID. The closing process creates a payment worksheet for the deposit and sets its posting status to *Batch Standard.*

Warning! If you change the item selections on the payment worksheet, the accounting entries for the net will be out of balance.

The closing process changes the due date and payment method for all of the items in the netting selection that were not paid (including the item that the net partially paid) to the same due date and payment method based on the PeopleSoft Receivables receipt settlement instructions. It also assigns the netting reference ID to each item to facilitate payment application.

If the payables are greater than the receivables, the process is essentially the same, except that all items in the netting selection are paid in full by the netting deposit.

Related Links

"Understanding the Bilateral Netting Process *(PeopleSoft FSCM 9.2: Cash Management)*"

Payment Status

A payment's status changes as the payment moves through the system. The status determines which payment information you can change and which menu options are available to work with the payment.

This table lists payment status and provides a description for each status:

Payment Status	***Description***
Unidentified	A payment was entered through a regular or express deposit or electronically by lockbox, EDI, bank statement, or a cash drawer receipt. A payment ID was entered but no customer or payment reference information was provided. You can change all payment information.
Identified	Payment reference information or a customer identifier was provided upon entry. This occurs for regular deposits on the Regular Deposit - Payments page or on the Worksheet Selection page. The system identifies electronic payments by magnetic ink character recognition (MICR) ID, a customer ID, or any of the payment references. If you delete a worksheet, the payment status reverts to Identified.
Identified - Express	Item or payment reference information was provided on the Express Deposit - Payments page. The payment is linked to an item or items, but not set to post. You can change all payment information.

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Payment Status	*Description*
Directly Journalled	The payment was entered in a regular deposit and marked for direct journaling. The status changes when you mark accounting entries complete after entering the user-defined line on the Accounting Entries page.
Worksheet	The payment has a saved worksheet that is not set to post. If any payment in a deposit has this status, you cannot change any deposit information, payment amounts, dates, or IDs. If accounting entries have not been created, you can change identifying information for the payment.
Applied	The payment has been applied, and either accounting entries were created online or the payment is set to post on the Worksheet Action page. If any payment in a deposit has this status, you cannot change any deposit or payment information.
Complete	The Receivables Update process has successfully posted the payment. After a payment has been marked *Complete,* you can only inquire on it. To change it, you must unpost the payment group.

Prerequisites

Before you enter payments, you must:

- Select a cash control method for each business unit.
- Set up the bank accounts for depositing payments.
- Define group types for payments.
- Define deposit types.
- Set up qualifiers for payment reference information.

Related Links

Receivables Definition - Accounting Options 2 Page
Setting Up Group Types and Group Origins
"Defining External Account Information *(PeopleSoft FSCM 9.2: Banks Setup and Processing)*"

Entering Regular Deposits

This section provides an overview of regular deposits and discusses how to:

- Enter regular deposit totals.
- Enter regular deposit payment information.
- Enter payment details for items.

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- Correct balancing errors.
- Delete a deposit.

Pages Used to Enter Regular Deposits

Page Name	*Definition Name*	*Navigation*	*Usage*
Regular Deposit - Totals	PAYMENT_DATA1	• Accounts Receivable, Payments, Online Payments, Regular Deposit, Totals • Accounts Receivable, Payments, Online Payments, Regular Deposit Balancing, Totals	Enter regular deposit totals, including information and control totals for a new deposit. You can also delete a deposit. The Totals page is unavailable if the deposit has been reconciled with a bank statement.
Regular Deposit - Payments	PAYMENT_DATA2	• Accounts Receivable, Payments, Online Payments, Regular Deposit, Payments • Accounts Receivable, Payments, Online Payments, Regular Deposit Balancing, Payments	Enter details about each payment in a regular deposit.
Detail Reference Information	PAYMENT_REF_DETAIL	Click the Detail References link on the Regular Deposit - Payments page.	Enter the items to which you are applying the payment. Also, create deductions, pay or write off all or part of an item, and create on-account payments or prepayments.
Regular Deposit Balancing - Action	PAYMENT_DATA3	Accounts Receivable, Payments, Online Payments, Regular Deposit Balancing, Action	Select an action to save the deposit or delete the deposit.
All Deposits	DEPOSIT_STATUS	Accounts Receivable, Payments, Review Payments, All Deposits, All Deposits	View details about one specific deposit ID (including control totals and status) or scan all deposits, one at a time.
Incomplete Deposits	DEPOSIT_INCOMPLETE	Accounts Receivable, Payments, Review Payments, Incomplete Deposits, Incomplete Deposits	View posted and unposted deposits that are not yet completely processed. You can see the payment amount for the deposit that is still in process, summarize out-of-balance deposits (only), or view the list of incomplete deposits by user.

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Understanding Regular Deposits

Use a regular deposit when you have customer information but lack item IDs. After you create the deposit, you must apply the payments using the payment worksheet or the Payment Predictor process.

You can change deposit information until one of these events occurs:

- A payment in the deposit is applied or has a saved worksheet.
- Accounting entries for directly journaled payments have been completed.
- The Journal Generator Application Engine process (FS_JGEN) has processed cash control accounting entries.

Regular Deposit - Totals Page

Use the Regular Deposit - Totals page (PAYMENT_DATA1) to enter regular deposit totals, including information and control totals for a new deposit.

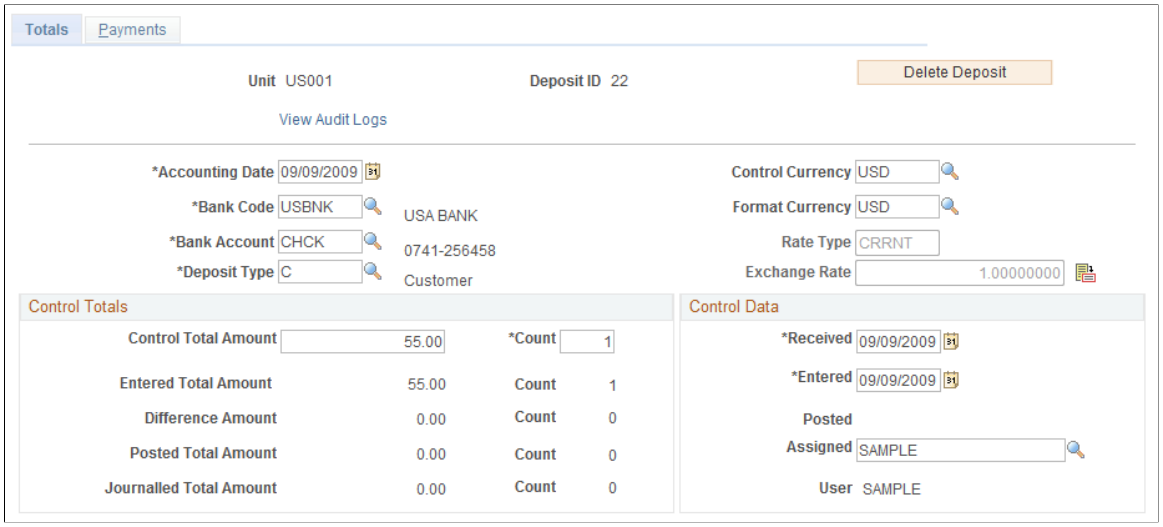
You can also delete a deposit. The Totals page is unavailable if the deposit has been reconciled with a bank statement.

Navigation

- Accounts Receivable, Payments, Online Payments, Regular Deposit, Totals
- Accounts Receivable, Payments, Online Payments, Regular Deposit Balancing, Totals

Image: Regular Deposit - Totals page

This example illustrates the fields and controls on the Regular Deposit - Totals page. You can find definitions for the fields and controls later on this page.



Accounting Date

Enter the accounting date for each payment and for all pending items created from the payment. You can override the date on the Regular Deposit - Payments page. The system validates the accounting date to make sure it falls within the open period for

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the business unit and transaction type as defined on the Open Period page for the business unit.

Deposit Type

Displays the default deposit type for the bank account that you defined on the External Accounts - Account Information page. Override the value if needed.

Control Currency

Enter a currency code if the same currency is used for all of the payments.

Note: Specifying a control currency at the deposit level is optional. If you enter currency at this level, all payments in the deposit must then have this same currency. To take advantage of multicurrency processing, leave control currency blank and specify currency at the *payment* level. The next page in this component, Payments, enables you to enter a different currency for each payment in the deposit.

Format Currency

Select the display currency.

Rate Type and Exchange Rate

If you enter a control currency, you can adjust these fields as needed.

Realized gain and loss calculations are not affected by changing the rate type or exchange rate on the deposit or payment pages. The appropriate way to change the exchange rate for the realized gain and loss calculations is to change the market rate. The exception to this is when the base currencies of the item and payment are the same and when the entry currencies of the item and payment are the same.

Click the Exchange Rate Detail icon to access a page where you can view or modify the exchange rate.

Control Total Amount

Enter the control totals for the amount and count of the payments in this deposit. You can have a zero-total deposit if the payment amounts offset each other.

Entered Total Amount and Difference Amount

These fields display the amount and count of the payments that you have entered and the difference between the payments entered and the control totals. If the control and entered totals and count are not the same, you cannot apply any of the payments. Balancing these control totals is a necessary first step in payment application.

Posted Total Amount and Journalled Total Amount

These fields display the amount and count of payments that are applied and posted, or directly journaled.

Received and Entered

Enter the date when either the bank or your company received the payment. Because of normal processing delays, this date may be different from the entered date.

User

Displays the user ID of the individual assigned to the deposit. If you received an electronic deposit, the Payment Loader

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process (AR_PAYLOAD) assigns the user ID of the individual who created the run control ID for the process. If another user modifies the deposit in the Regular Deposit component (PAYMENT_ENTRY), the system automatically changes the user ID to that person's user ID.

Entering Regular Deposit Payment Information

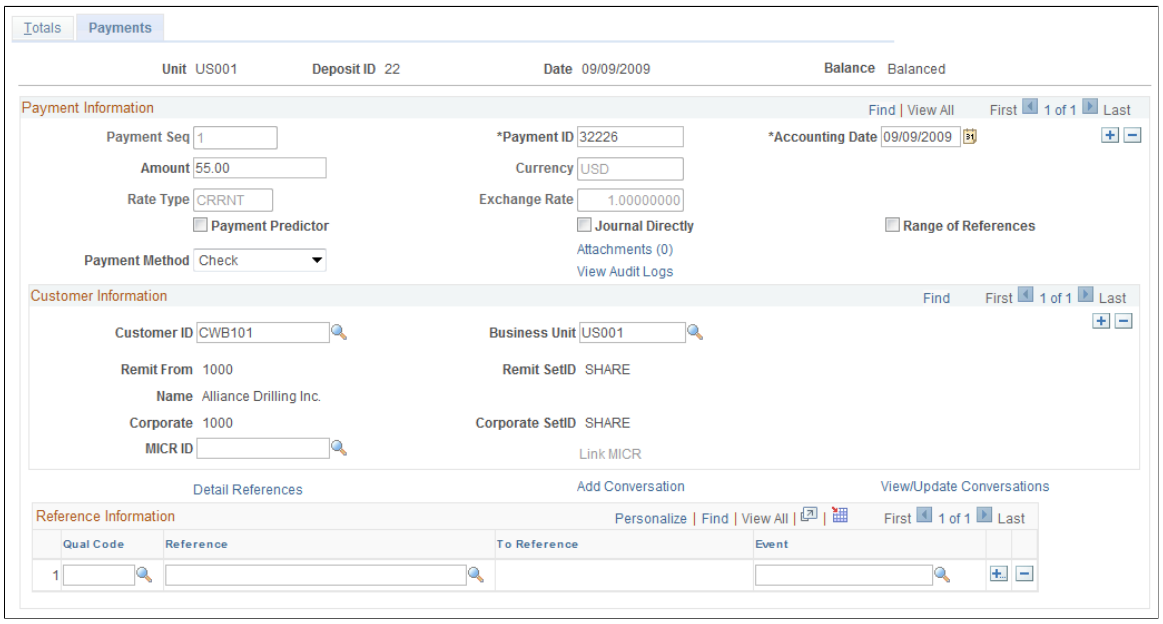
Use the Regular Deposit - Payments page (PAYMENT_DATA2) to enter details about each payment in a regular deposit.

Navigation

- Accounts Receivable, Payments, Online Payments, Regular Deposit, Payments
- Accounts Receivable, Payments, Online Payments, Regular Deposit Balancing, Payments

Image: Regular Deposit - Payments page

This example illustrates the fields and controls on the Regular Deposit - Payments page. You can find definitions for the fields and controls later on this page.



The more information that you can provide on this page, the easier it will be to work with the payment worksheet.

Balance

Displays the status for the deposit. When the amount total and number of entered payments equals the control amount and count from the Regular Deposit - Totals page, the status changes from *Not Balanced* to *Balanced.* The total amount of all the payments in the deposit must match the control totals on the Regular Deposit - Totals page before you can create a payment worksheet.

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Payment Information

You cannot update payment information for a deposit that has been reconciled with a bank statement.

Seq (sequence)

Displays the sequence number for each payment. When you enter a payment ID, the system assigns the next number to the payment so that you can track the order in which payments are entered.

Payment ID

Enter the check number or other identifying number.

Accounting Date

Displays the payment date, using the accounting date on the Totals page as the default. The system validates the payment date to make sure that the date falls within the open period for the business unit and transaction type as defined on the Open Periods page for the business unit. The payment date may be different from the deposit date if you use the postmark date from checks. The payment date affects earned discounts, so it needs to be accurate.

Amount

Enter the amount for this payment.

Payment Predictor

Select to use the Payment Predictor process to apply this payment. The bank account governs the default setting for this check box. If a worksheet already exists for this payment, this check box is unavailable.

Note: If you receive payments for vendor rebate claims or claimback items from PeopleSoft Purchasing or PeopleSoft Order Management, you do not select this option. You must manually apply the payments on the payment worksheet to indicate the base and value-added tax (VAT) amounts for each item.

Journal Directly

Select if a payment should be handled as miscellaneous cash received rather than applied to items. Payments to be directly journaled cannot be processed in payment worksheets and do not go through the Receivable Update process.

Range of References

Select to identify an item by a range of numbers. Enter reference values in the Reference Information group box.

Payment Method

Select *Check, Electronic Funds Transfer,* or *Giro - EFT.* Use *Giro - EFT* in the Netherlands if you print invoices, statements, or dunning letters with the acceptgiro attachment and the payment is for one of these bills. The system populates this field in the following way:

1. Uses the payment method for the deposit type with the same SetID as the deposit business unit.

2. Uses the payment method specified in the Receivables Options - Payables Options page for the SetID of the deposit business unit.

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3. Uses *CHK.*

If the payment method is *Cash,* the deposit was entered as a cash drawer receipt for a counter sale. In this case, all payments in the deposit are cash payments, and you cannot change the payment method. Also, you cannot add any payments to the deposit. The only information you can change for cash payments is the reference information.

Note: If you enter deposits online, the cash payment method is not available.

Customer Information

Customer information is optional. However, the more information that you can provide, the easier using the payment worksheet is.

Customer ID and MICR ID (magnetic ink character recognition ID)

Enter a customer ID or a MICR ID to identify a customer. The system then automatically displays other information about the customer.

Note: If you selected the Track Direct Journal Customer check box on the Installation Options - Receivables page, the Cust ID field is available for direct journal payments so that you can associate a customer with the payment. The payment does not update the customer balance. This enables you to use the Direct Journal inquiry page to review all direct journal payments for a customer. The field is available for all normal payments.

SubCustomer 1 and SubCustomer 2

Displays the default subcustomer qualifiers for the customer that you entered on the Miscellaneous General Info page. Override the values if needed. You use the subcustomer qualifiers as filter criteria for payments on some inquiry pages. If subcustomer qualifiers are not enabled for the customer, these fields are not available.

Link MICR (link magnetic ink character recognition)

Click to access a page where you can link the MICR ID to the remit from customer. If you enter a MICR ID that has not been associated with a customer, no customer information appears.

Attachments

Click this link to view file attachments. See also "Defining File Attachments *(PeopleSoft FSCM 9.2: Application Fundamentals)*".

View Audit Logs

Click link to search for audit logs for this payment and deposit.

Reference Information

Enter information that ties this payment to specific items. You can use part of the name plus a wildcard of *%* as long as you provide the beginning letters or numbers. For example, enter a purchase order (PO) number of *24%* here and later use the *Like Match* option on the Worksheet Selection page. The worksheet will contain all items having PO numbers beginning with 24, but will not include a PO number of *x*24*x*.

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Qual Code (qualifier code)

Select the type of reference information to use to identify the items, such as document, purchase order, or bills of lading.

Reference (reference value) and To Reference (to reference value)

Enter a reference number to identify an item, or enter a range of reference numbers. To enter a range, select the Range of References check box in the Payment Information scroll area. The value in the To Reference Value field must always be greater than the value in the Reference field.

Note: The references (#REFS) Payment Predictor algorithm group does not support a range of references. To use a range of references for a particular payment and have the Payment Predictor process apply that payment, create algorithms specifically for your environment or database platform.

Detail References

Click to open the Detail Reference Information page, where you create deductions, pay or write off all or part of an item, and create on-account payments or prepayments. This page functions like a worksheet; it enables you to list the items to which you are applying the payment and enter the appropriate entry type for each item.

Add Conversation

Click this link to access the Conversations page, where you can add a new conversation. The SetID, Business Unit, and Customer ID fields are populated based on the selected customer. You can add new conversation entries by clicking the Add Conversation Entry button on the Conversation page.

The Add Conversation link appears on the Regular Deposits - Payments page for a single active customer or multiple customers in a payment irrespective of status (active or inactive), whether conversations exist or do not exist.

The Add Conversation link *does not*appear on this page for a single inactive customer. It also *does not* appear when the payment is defined as a direct journaled payment.

View/Update Conversations

Click this link to access the Conversations page, where you can view and update existing conversations for the customer. If there are multiple conversations for the customer, you can select the conversation you want to view or update on the View/Update Conversations search page. You can also add, delete, or edit existing conversation entries on the Conversations page.

The View/Update Conversations link appears on this page for a single active customer with existing conversations, and for multiple customers in a payment, irrespective of status (active or inactive) and whether conversations exist or do not exist.

The View/Update Conversations link *does not* appear on this page for a single active customer with no conversations or for a single inactive customer in a payment. It also *does not* appear when the payment is defined as a direct journaled payment.

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Detail Reference Information Page

Use the Detail Reference Information page (PAYMENT_REF_DETAIL) to enter the items to which you are applying the payment.

Also, create deductions, pay or write off all or part of an item, and create on-account payments or prepayments.

Navigation

Click the Detail References link on the Regular Deposit - Payments page.

The Detail Reference Information page for a regular deposit is similar to the Detail Reference Information page for the payment worksheet.

Related Links

Entering or Updating Pending Items

Correcting Balancing Errors

A deposit is out of balance when the number of entered payments does not match the control number, or the total amount of entered payments does not equal the deposit control amount. You can see that a deposit is out of balance because the *Not Balanced* message appears on the regular deposit entry pages. Another indication of an out-of-balance deposit is that the Worksheet Selection page is unavailable when you try to build a worksheet for a payment in the deposit.

To correct errors on regular deposits:

- Adjust regular deposit totals.
- Adjust payment information.
- Delete a deposit.

The pages that you use to correct regular deposit balancing errors are identical to those that you use to enter regular deposits. However, the navigation is different. You use the Regular Deposit Balancing component (BALANCING) to correct balancing errors.

The pages work the same as when you enter deposits and payments, but only out-of-balance deposits are available for you to select. When you use pages for balancing errors, you can change any of the information associated with a deposit or payment.

Regular Deposit Balancing - Action Page

Use the Regular Deposit Balancing - Action page (PAYMENT_DATA3) to select an action to save the deposit or delete the deposit.

Navigation

Accounts Receivable, Payments, Online Payments, Regular Deposit Balancing, Action

Click the Delete Depositbutton to delete a deposit.

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Entering Express Deposits

This section provides an overview of express deposits and discusses how to:

1. Enter express deposit totals.
2. Enter and apply payments with express deposit.
3. Select an express deposit action.
4. Correct express deposit balancing errors.

Pages Used to Enter Express Deposits

Page Name	*Definition Name*	*Navigation*	*Usage*
Express Deposit - Totals	PAYMENT_EXPRESS1	• Accounts Receivable, Payments, Online Payments, Express Deposit, Totals • Accounts Receivable, Payments, Online Payments, Express Deposit Balancing, Totals	Enter information and control totals for a new deposit.
Express Deposit - Payments	PAYMENT_EXPRESS2	• Accounts Receivable, Payments, Online Payments, Express Deposit, Payments • Accounts Receivable, Payments, Online Payments, Express Deposit Balancing, Payments	Enter and apply payments with item IDs in a deposit after you enter the deposit control totals.
Express Deposit - Action	PAYMENT_EXPRESS3	• Accounts Receivable, Payments, Online Payments, Express Deposit, Action • Accounts Receivable, Payments, Online Payments, Express Deposit Balancing, Action	Post a deposit (provided that you entered and saved payments on the Express Deposit - Payments page), review accounting entries, create worksheets for incompletely applied payments, clear worksheets, or permanently delete the entire deposit so that you can start over.
Express Deposit - Accounting Entries	GROUP_ENTRY3	Click the Create/Edit button on the Express Deposit - Action page.	Review and modify accounting entries for payments in an express deposit.

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Understanding Express Deposits

If you have an item ID, use express deposit so that you can enter deposits and apply payments at the same time. You do not need customer information to use an express deposit.

If you do not have an item ID but have a customer ID, a reference number, an amount, or only a business unit, you must use a payment worksheet to apply the payment.

You can use express deposits to enter deposits, apply payments, and set payments to post as long as these conditions are met:

- The item currency and the base currency of the payment must be the same.
- You do not need to journal payments directly.
- You need only limited handling of discounts.
- You will post the deposit in a standard run of the Receivable Update process.

Express Deposit - Totals Page

Use the Express Deposit - Totals page (PAYMENT_EXPRESS1) to enter information and control totals for a new deposit.

Navigation

- Accounts Receivable, Payments, Online Payments, Express Deposit, Totals
- Accounts Receivable, Payments, Online Payments, Express Deposit Balancing, Totals

This page is identical to the Regular Deposit - Totals page.

Related Links

Regular Deposit - Totals Page

Express Deposit - Payments Page

Use the Express Deposit - Payments page (PAYMENT_EXPRESS2) to enter and apply payments with item IDs in a deposit after you enter the deposit control totals.

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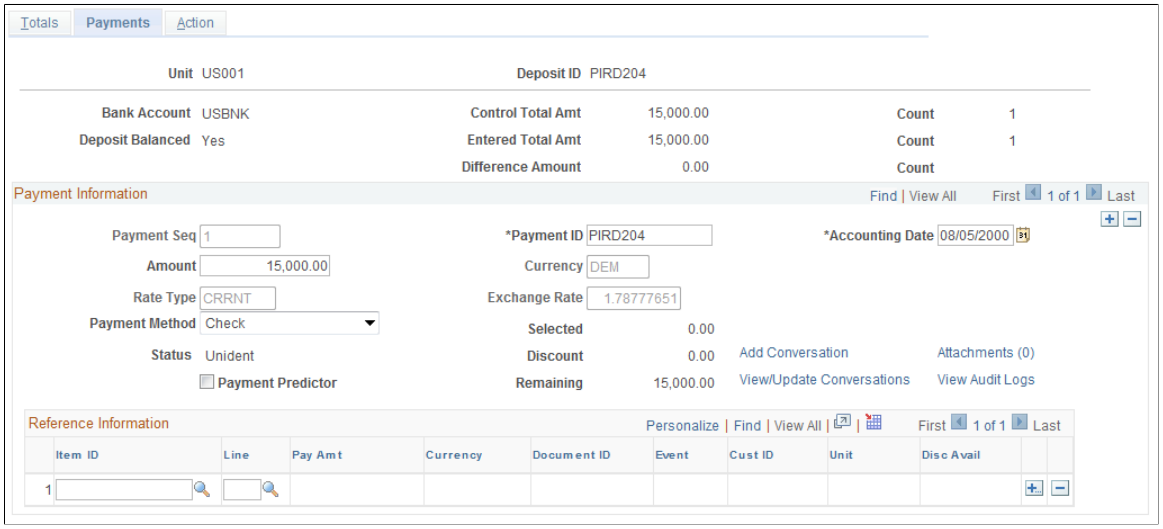
Navigation

- Accounts Receivable, Payments, Online Payments, Express Deposit, Payments
- Accounts Receivable, Payments, Online Payments, Express Deposit Balancing, Payments

Image: Express Deposit - Payments page

This example illustrates the fields and controls on the Express Deposit - Payments page. You can find definitions for the fields and controls later on this page.



Deposit Balance Displays the deposit status. When the amount total and number of entered payments equals the control amount and count from the Express Deposit - Totals page, the status changes from *No* to *Yes*.

Control Total Amt (control total amount) Displays the control totals entered on the Express Deposit - Totals page.

Entered Total Amt (entered total amount) and Difference Amount Displays the amount of the payments that you have entered and the difference between the payments entered and the control totals. If the control and entered totals are not the same, you cannot apply any of the payments. Balancing these control totals is a necessary first step in payment application.

Payment Information

You can only update payment information for deposits that have not been reconciled with a bank statement.

Payment Sequence When you enter a payment ID, the system assigns the next number to the payment so that you can track the order in which they were entered.

Payment ID Enter the check number or other identifying number.

Accounting Date Displays the payment date using the accounting date on the Totals page as the default. The system validates the payment

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date to make sure it falls within the open period for the business unit and transaction type as defined on the Open Periods page for the business unit. The payment date may be different from the deposit date if you use the postmark date from checks. The payment date affects earned discounts, so it must be accurate.

Payment Predictor

Select to use the Payment Predictor process to process a payment. This setting may override a default setting at the customer level. If a worksheet already exists for this payment, the check box is clear, and you cannot select it.

Note: If you receive payments for vendor rebate claims or claimback items from PeopleSoft Purchasing or PeopleSoft Order Management, do not select this option. You must manually apply the payments on the payment worksheet to indicate the base and VAT amounts for each item.

Amount

Enter the amount for the individual payment.

Payment Method

Select *Check* or *Electronic Funds Transfer.* The system uses the default payment method from the deposit type or business unit on the Receivables Options page. You can override the default payment method only for individual payments. If the Payment Method field is left blank, the payment method is assigned like this:

1. Obtain the payment method for the deposit type using the SetID of the deposit business unit.
2. Obtain the payment method specified in the Receivables Options page for the SetID of the deposit business unit.
3. If the payment method is not available from the Receivables Options page, assign *CHK* as the deposit type.

If the payment method is *Cash,* the deposit was entered as a cash drawer receipt for a counter sale. In this case, all payments in the deposit are cash payments, and you cannot change the payment method. Also, you cannot add any payments to the deposit. The only information that you can change for cash payments is the reference information.

Note: If you enter deposits online, the cash payment method is not available.

Selected

Displays the total amount of payments applied to items.

Discount Taken

Displays the total amount of discount taken on the items.

Remaining

Displays the total amount of the payment remaining after you apply items to the payment. This amount reflects discounts taken.

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Add Conversation and View/Update Conversations Click the Add Conversation link to access the Conversations page and add a new conversation concerning a customer's express deposit. Click the View/Update Conversations link to review or update an existing conversation with or about the customer associated with this express deposit.

See Entering Regular Deposit Payment Information.

Reference Information

Item ID Enter the ID of the item that you want to pay. When you provide an item ID, the system displays the item's payment amount. You can override this amount to create a partial payment or overpayment. The system displays a value in the Cust (customer) field or the Unit field unless an item ID references more than one item. If the system finds more than one item for the item and item line that you entered, it supplies only the item ID.

Discount Select for an earned discount. The check box is selected by default if the discount is earned. The check box is deselected if the discount is unearned. If you want to take an unearned discount, you must create a payment worksheet.

Disc Avail (discount available) Displays the amount available for an earned discount.

If you cannot completely apply a payment on this page, use a payment worksheet to apply prepayments, deductions, adjustments, on-account payments, and write-offs as needed.

Express Deposit - Action Page

Use the Express Deposit - Action page (PAYMENT_EXPRESS3) to post a deposit (provided that you entered and saved payments on the Express Deposit - Payments page), review accounting entries, create worksheets for incompletely applied payments, clear worksheets, or permanently delete the entire deposit so that you can start over.

Navigation

- Accounts Receivable, Payments, Online Payments, Express Deposit, Action
- Accounts Receivable, Payments, Online Payments, Express Deposit Balancing, Action

Delete Express Deposit Click to delete the entire deposit. If you entered and saved payments on the Express Deposit - Payments page, use this option only if you want to permanently delete the entire deposit.

Deposit Balance Displays the status for the deposit. It must be *Balanced* before you can set the deposit to post.

Go To Worksheet Click to open the Payment Worksheet Application page, where you can manually apply payments to items and make partial payments. This link is only displayed after a worksheet is built.

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See Applying Payments Using Payment Worksheets.

Status

Displays the posting action for the deposit. Values are *No Action* (deposit not ready to post) or *Standard* (deposit has been set to post).

Posting Actions

Select a posting action for the payments.

Do Not Post

The system disables this button by default. You can click this button only if you previously selected Batch Standard for payments. This option will reverse the posting status from *Standard* to *No Action* for payments that are either not journaled or not posted.

Batch Standard

. Click to set payments to Batch Standard posting status. The next time that a standard scheduled Receivable Update batch job runs, this payment will be processed. Be aware that this run may occur only once each day depending on how often your organization schedules standard jobs.

Selecting this button:

- Saves the deposit.
- Sets any payment to post that has been fully applied in Batch Standard.
- Builds a worksheet for any payments that could not be set to post, but have sufficient identifying information.
- Displays the number of payments set to Post.

Note: Express deposits are posted as individual payments rather than in a payment group. However, a payment group consisting of only one payment is used for a cash application.

Worksheet Actions

Build

Click to create one worksheet for every payment in the deposit. The system indicates the number of worksheets created.

Note: Instead of using the Build button, you can use the worksheet menu options to create one worksheet at a time.

Important! The system does not build payments without any identifying information into a worksheet. Carefully review these unidentified payments.

Delete

Click to delete the payment group that was created without deleting the entire deposit. If you accidentally select the wrong action, select Delete Worksheet on the Worksheet Action

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page to delete the worksheets, but retain the express deposit information that you entered.

Accounting Entry Actions

Create Entries

Click to create accounting entries online for all applied payments in the deposit, as long as the deposit is in balance. The system accesses the Accounting Entries page (GROUP_ENTRY3) where you can review and modify accounting entries. The payment status is set to *Worksheet.* You must return to the Action page to set the group to post.

Typically, you let the Receivable Update process create accounting entries. You need to create accounting entries online only when you must review them immediately.

Correcting Express Deposit Balancing Errors

A deposit is out of balance when either the number of entered payments does not match the control number or the total amount of entered payments does not equal the deposit control amount. You may recognize an out-of-balance deposit either by the *Not Balanced* message on the express deposit entry pages or because the Worksheet Selection page is not available when you try to build a worksheet for one of the payments in a deposit.

To correct errors on express deposits:

1. Adjust express deposit totals.
2. Adjust payment information.
3. Delete the deposit as needed.

The pages that you use to correct express deposit balancing errors are identical to the pages that you use to enter express deposits. However, you use a different navigation path to access the pages for balancing errors. You use the Express Deposit Balancing component (EXP_BALANCE).

The pages work the same as when you enter deposits and payments, but only out-of-balance deposits are available for you to select. When you use pages for balancing errors, you can change any of the information associated with a deposit or payment.

Creating Cash Control Accounting Entries

This section provides an overview of cash control accounting and discusses how to:

1. Run the Cash Control Application Engine process (AR_CSH_CNTL).
2. Review cash control accounting entries.

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Pages Used to Create Cash Control Accounting Entries

Page Name	*Definition Name*	*Navigation*	*Usage*
Cash Control	CASHCNTL_REQUEST	Accounts Receivable, Payments, Cash Control Entries, Create Accounting Entries, Cash Control	Run the Cash Control process to create cash control accounting entries.
Cash Control Payments	CASH_CNTRL_DST	Accounts Receivable, Payments, Cash Control Entries, Review Accounting Entries, Cash Control Payments	Review cash control accounting entries. If you need to delete the cash control accounting entries for a deposit, you must delete the entire deposit using the Regular Deposit component (PAYMENT_ENTRY) or Express Deposit component (PAYMENT_EXPRESS).

Understanding Cash Control Accounting

Cash control accounting ensures that the general ledger reflects cash as soon as you receive it or reconcile it on a bank statement; you do not have to apply the cash for it to appear in the general ledger.

You implement cash control accounting at the bank level. The PeopleSoft system provides two options for cash control accounting:

- Standard cash clearing.

  Use this option to create cash control accounting entries only.

- Deposit in transit.

  Use this option to create deposit-in-transit and cash control accounting entries if you reconcile your bank statements online.

  The deposit-in-transit accounting entries record payments that are not deposited in your bank account and have not been reconciled on a bank statement.

Standard Cash Clearing

To set up standard cash clearing for a bank account, select the Cash Clearing check box on the External Accounts page and enter the ChartField values for the Cash - AR and Dep - AR (cash control) account types.

Also, specify the cash control method for each deposit business unit on the Receivables Definition - Accounting Options 2 page. The options are:

Bank Reconciliation Creates the cash control entry that debits cash when the payment is reconciled on a bank statement or when you run the Cash Control process. This method requires an additional run of the Bank Stmt Processing (bank statement processing) Application Engine process (AR_BNKSTMT) when you are

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using automated reconciliation with statements transmitted by EDI.

Payment Entry Creates the cash control entry that debits cash when the payment is received.

Note: If you select *None* for the cash control method, the system always debits the Cash account and credits the Receivables account when you apply the payment and does not create cash control lines.

This table shows the accounting entries that the system generates for each event if the cash control method is Bank Reconciliation:

Event	***Debit***	***Credit***
Payment entry	Not Applicable	Not Applicable
Bank statement processing or cash control processing	Cash	Deposit - AR (cash control)
Payment application	Deposit - AR (cash control)	Receivables

If the Payment Loader or Bank Stmt Processing (bank statement processing) process did not create cash control accounting entries, you must run the Cash Control process to create them. You normally run this process if you have a duplicate or out-of-balance deposit or if you did not have a cash control account set up when you ran the Payment Loader or Bank Stmt Processing processes. If the cash control method for the deposit business unit is Bank Reconciliation, the Cash Control process processes only payments that have been reconciled.

This table shows the accounting entries that the system generates for each event if the cash control method is Payment Entry:

Event	***Debit***	***Credit***
Payment entry	Cash	Deposit - AR (cash control)
Cash control process run	Not Applicable	Not Applicable
Payment application	Deposit - AR (cash control)	Receivables

If the cash control method is Payment Entry, the system automatically creates cash control accounting entries when you save a deposit or receive payments electronically from a bank account designated for cash control. All payments except those earmarked to be directly journaled are affected. If you change deposit or payment information, the system updates the accounting entries to reflect your changes.

Deposits in Transit

To set up deposit-in-transit transactions for a bank account, select the Cash Clearing and Dep in Transit (deposit in transit) check boxes on the External Accounts page and enter the ChartField values for the Cash - AR, Dep - AR (cash control), and DIT - AR (deposit in transit) account types.

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Also, select *Bank Reconciliation* for the cash control method for each deposit business unit on the Receivables Definition - Accounting Options 2 page.

The process flow to generate deposit-in-transit accounting entries is:

1. Enter payments online or electronically.
2. Add bank statement information online or electronically.
3. Reconcile the bank statement.
4. Run the Cash Control process.
5. Apply the payment.
6. Post the payment.

This table shows the accounting entries that the system generates for each event if you enabled deposits in transit for a bank account and the cash control method is bank reconciliation:

Event	***Debit***	***Credit***
Payment entry	Deposit in Transit - AR	Deposit - AR (cash control)
Cash control processing	Cash	Deposit in Transit - AR
Payment application	Deposit - AR (cash control)	Receivables

If you set up deposits in transit for a bank account and select *Bank Reconciliation* for the cash control method for a deposit business unit, the system also generates additional accounting entries for direct journal payments.

The process flow for direct journal payments when you enable the deposit-in-transit option is:

1. Enter the payment using the Regular Deposit component.
2. Create the accounting entries for the direct journal payment.
3. Add bank statement information online or electronically.
4. Reconcile the bank statement.
5. Run the Cash Control process.

This table shows the accounting entries for direct journal payments that the system generates for each event if you enabled deposits in transit for a bank account and the cash control method is bank reconciliation:

Event	***Debit***	***Credit***
Create direct journal accounting entries	Deposit in Transit - AR	User-Defined Revenue
Cash control processing	Cash	Deposit in Transit - AR

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Related Links

Receivables Definition - Accounting Options 2 Page
Understanding Electronic Payment Processing
Understanding Payment Application Options
"Defining External Account Information *(PeopleSoft FSCM 9.2: Banks Setup and Processing)*"
"Understanding Statement Updates *(PeopleSoft FSCM 9.2: Banks Setup and Processing)*"
"Understanding Bank Reconciliation Processing *(PeopleSoft FSCM 9.2: Banks Setup and Processing)*"

Cash Control Page

Use the Cash Control page (CASHCNTL_REQUEST) to run the Cash Control process to create cash control accounting entries.

Navigation

Accounts Receivable, Payments, Cash Control Entries, Create Accounting Entries, Cash Control

Deposit Unit	Enter the business unit for the payments that you want to deposit.
Deposit ID	Enter a deposit ID to limit the processing to specific deposits.
Payment Sequence	Enter a payment sequence number to limit the processing to specific payments.

If you want to include business units, deposit IDs, and payment sequence numbers that begin or end with the same characters or numbers, use the % wildcard. For example, if you enter *6%,* the list includes all deposits that begin with 6, such as 6877 and 6789.

Cash Control Payments Page

Use the Cash Control Payments page (CASH_CNTRL_DST) to review cash control accounting entries.

Navigation

Accounts Receivable, Payments, Cash Control Entries, Review Accounting Entries, Cash Control Payments

Click the tabs to view more details.

CR Amt (credit amount) and DR Amt (debit amount)	If the system displays the debits and credits separately, the Credit Amount and Debit Amount fields display the amounts in the base currency of the business unit. If you selected the Display Debit/Credit Amounts in Subsystems option on the User Preferences - Overall Preferences page, the debit amount or the credit amount and currency appear for each accounting line. Otherwise, the Line Amount field appears for each line.

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Note: If the system displays separate debits and credits, a negative amount indicates an unpost transaction. Otherwise, negative amounts indicate a credit to the account, and positive amounts indicate a debit to the account.

Journaling Payments Directly to the General Ledger

This section provides an overview of direct journal payments, lists common elements used in this section, and discusses how to:

- Select payments for direct journaling.
- Create or correct accounting entries for direct journal payments.
- Review and modify accounting entries for direct journal payments.
- Integrate with PeopleSoft Project Costing.

Related Links

Entering Regular Deposits

Understanding Direct Journal Payments

Payments that do not correspond to items can bypass the cash application process. Such payments are often called *miscellaneous cash receipts* or *non-AR cash.* In the PeopleSoft system, they are referred to as *directly journaled payments* because you can create accounting entries for them without applying them to any item.

If you create a regular deposit and journal the cash directly to the general ledger and need to reverse the journal entry, you can enter a negative payment in the Regular Deposit component (PAYMENT_ENTRY) and then journal that payment to the general ledger.

Common Elements Used in Direct Journal Payments

Click the Budget Check icon to run the Budget Processor Application Engine process (FS_BP).

Click the Budget Check Options icon to bypass a budget-checking error.

Click the Document Sequencing icon to enter document-sequencing information.

Regular Deposit - Payments Page

Use the Regular Deposit - Payments page (PAYMENT_DATA2) to provide detailed information for each payment in a regular deposit and flag payments for direct journaling.

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Navigation

Accounts Receivable, Payments, Online Payments, Regular Deposit, Payments

Journal Directly Select to create direct journal payments only for the payment.

Customer ID Enter a customer ID to associate the direct journal payment with a customer. If you enter a customer ID, you can inquire on the direct journal payment by using a customer ID.

Note: This field is available only if you selected the Track Direct Journal Customer check box on the Installation Options - Receivables page. The payment does not update the customer balance.

Accounting Entries Page

Use the Accounting Entries page (PAYMENT_MISC_DST) to create or change accounting entries for payments that are to be journaled directly.

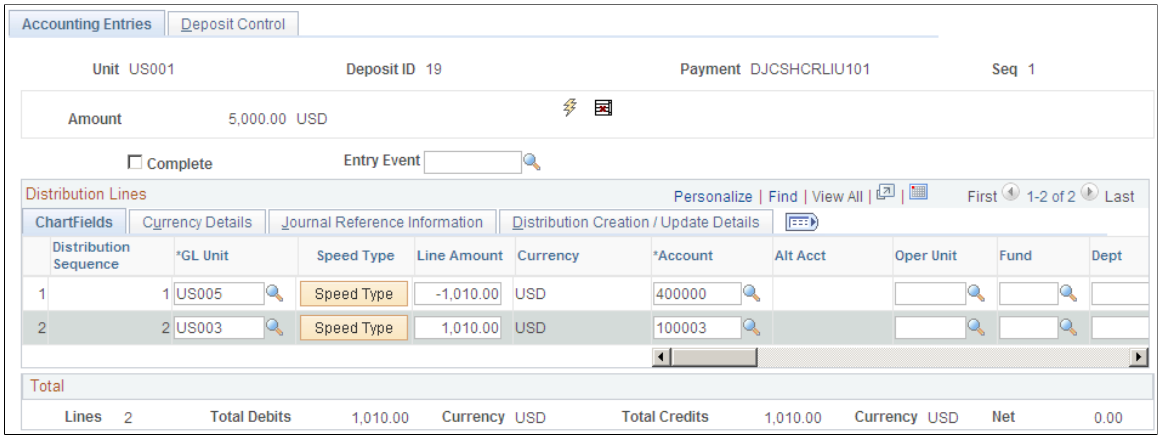
If you use the Commitment Control option, use it to run the Budget Processor process.

Navigation

Accounts Receivable, Payments, Direct Journal Payments, Create Accounting Entries, Accounting Entries

Image: Accounting Entries page

This example illustrates the fields and controls on the Accounting Entries page. You can find definitions for the fields and controls later on this page.



Click the Create icon to create the cash line for a direct journal payment.

Click the Delete icon to delete journal lines.

This section discusses how to:

1. Create accounting entries.

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2. Budget-check the entries.
3. Resolve budget-checking errors.

Creating Accounting Entries

To create accounting entries:

1. Enter ChartField values for the revenue line.

   Note: If you set up speed types for ChartFields, click the Speed Type button and select a speed type code. The system automatically supplies the General Ledger ChartField values defined by the speed type.

2. In the Line Amount field, enter the credit amount for the revenue account.

   Note: If you are journaling a negative payment, enter a debit amount.

3. Click the Create button to create the line that records the cash.

   The system supplies the ChartField values using either the *AR - Cash* or *DIT - Cash* ChartFields that you defined for the bank account on the External Accounts page. It uses the DIT - AR ChartFields only if you selected the Dep in Transit (deposit in transit) check box for the bank account.

   Project ChartFields other than Project Id, such as Business Unit PC, Activity Id, and more, are inherited to the offsetting cash accounting line if the inheritance option for Project Id is set to Always Inherit. If the inheritance option for Project Id is set to Do Not Inherit, then these Project ChartFields will not be inherited.

   The system calls the Centralized Inter/IntraUnit Application Engine process (IU_PROCESSOR) to create intraunit accounting entries if you enabled ChartField balancing for the ledger group and interunit accounting entries, and if you are journaling the cash to a different business unit than the deposit business unit.

   Note: After you create the cash line, you cannot change the ChartField values or amounts. To change this information, click the Delete button. The system deletes the cash line and makes the revenue ChartField values available to edit.

4. (Optional) If you enabled the Entry Event feature, enter the Entry Event code used to generate supplemental accounting entries.
5. (Optional) If you enabled the Document-Sequencing feature for the PeopleSoft General Ledger business unit, click the Document Sequencing button for each line to enter document-sequencing information.
6. After you enter all of the accounting lines and they are in balance, select the Complete check box.
7. Verify the edit status on the ChartFields tab.

   The status can be:

Not Edited	You have not saved the entries.

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Errors	You saved the entries, but the system did not create them because they are in error.
Complete	You created valid accounting entries.

A single error message displays for a direct journal payment if at least one payment distribution line has a ChartField combo edit error. This message instructs the user to refer to the ChartField Combo Error tab for further details about the error.

The ChartField Combo Error tab displays in the Distribution Lines grid. This tab identifies the specific fields and combination group that was used to compare against the distribution line with the error. If there are no errors, this tab does not appear.

Correct the error and select the Complete check box again. If you receive a combination edit error, you must either change the ChartField combination or modify the combination edit rules. If you receive a ChartField configuration editing error message after you mark the entries complete, you must correct the error before you save the direct journal. If you receive a warning message, you can save the direct journal without making corrections.

Note: If you must change the accounting entries after you save them and before you run the Journal Generator process, deselect the Complete check box on the Directly Journalled Payments page. Then return to the Accounting Entries page to change the entries.

Budget-Checking the Entries

If you enabled the Commitment Control feature for PeopleSoft Receivables and for the business unit, run the Budget Processor process after the accounting entries are complete. The process checks the control budget entries, updates the revenue estimate budget, and creates the commitment control journal lines.

The direct journal payments cannot be budget checked until the accounting entries are marked complete and have not received a combo edit error. The Budget Check button on the this page does not display if a combo edit error occurs when the user selects the Complete check box. The Budget Check button is displayed if the entries are marked complete and there are no errors (combo edit errors, entries out of balance errors, and so on). Also, if you encounter a combo edit error and run the budget processor from the Budget Processor page for direct journals, the process does not pick up the transaction until the combo edit error has been corrected.

To budget-check the entries:

1. Click the Budget Check button to run the Budget Processor process.

   The system displays a warning message if transactions passed budget checking but receive a warning status.

   Note: You can also run the Budget Processor process for direct journal payments from the Directly Journalled Payments page or from the Budget Processor page.

   ---

2. When the Budget Processor process is complete, verify the budget status for the entire payment and also for each line on the Budget tab.

   The status can be:

Error	The entry failed to pass budget checking.

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Not Chk'd **(not checked)**	The Budget Processor process has not processed the entry.
Valid	The entry passed budget checking and the process created the journal line in the ledger.
Warning	The Budget Processor process issued a warning, which indicates that the control budget did not have sufficient funds. However, it passed budget checking because the commitment control option for the control budget is set to Tracking w/ Budget (tracking with budget) or Tracking w/o Budget (tracking without budget) on the Control Budget Options page. The control budget might also be over the budget amount, but under the tolerance amount. This warning applies only to individual lines.

The default budget date is the accounting date for the current transaction. You can change the budget date, but Oracle recommends that you do not.

Resolving Budget-Checking Errors

Transactions typically fail the budget-checking process because the amount of the source transactions exceeds the amount in the control budget. If this occurs, you have two options:

- Increase the revenue estimate budget amount.
- Flag the direct payment journal to bypass budget checking.

An entry could also fail because you provided a revenue account that is not in the revenue estimate budget.

To resolve budget-checking errors:

1. Do one of the following procedures:
   - To bypass budget checking for entries in error, click the Budget Check Options button to open the Commitment Control page.

     Then select the Override Transaction check box and Save the page.

     You must have authority to override budget checking.
   - If you entered an invalid revenue account, delete the accounting entries and enter them again using a different revenue account.
2. Run the Budget Processor process again.

Note: Be sure and Save the page before running the Budget Processor process again so that so that Journal Generator will pick up the direct journal.

Related Links

Performing Commitment Control Processing

"Enabling Commitment Control for Specific Applications *(PeopleSoft FSCM 9.2: Commitment Control)*"

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"Understanding Entering and Posting Commitment Control Budget Journals *(PeopleSoft FSCM 9.2: Commitment Control)*"
"Understanding Exception Handling and Notification *(PeopleSoft FSCM 9.2: Commitment Control)*"

Directly Journalled Payments Page

Use the Directly Journalled Payments page (PAYMENT_MISC_DST_I) to review directly journaled payments that have been marked Complete.

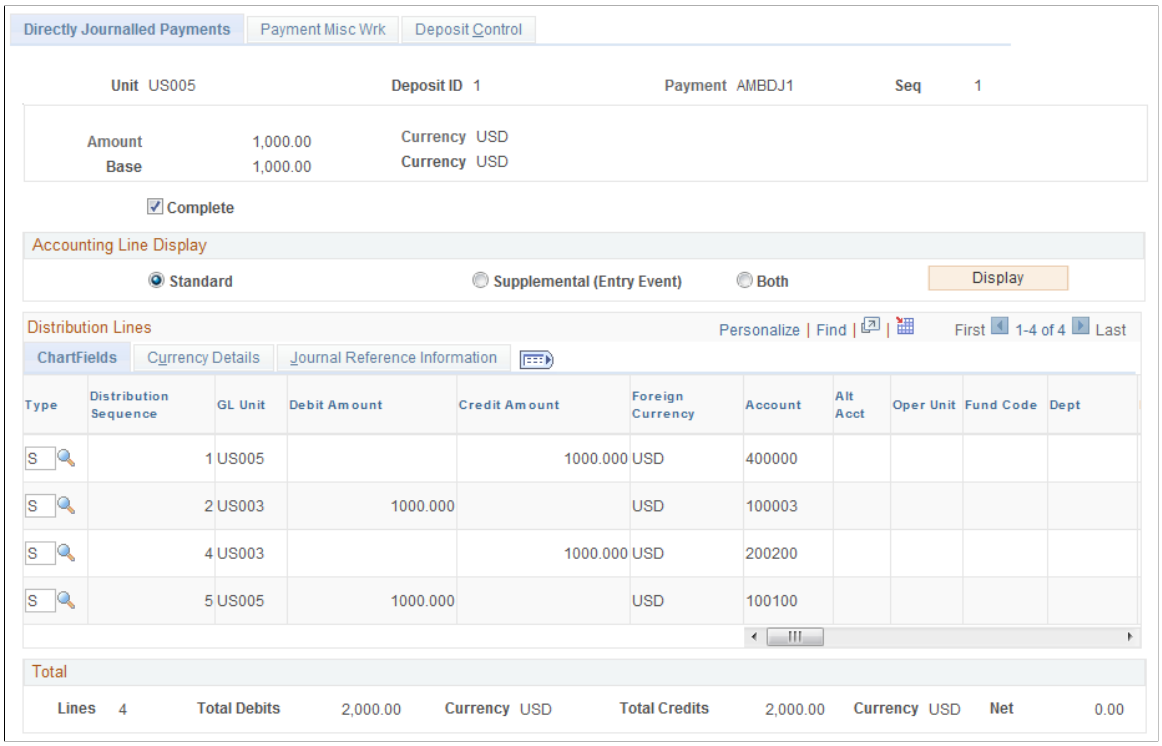
Also, change the Complete status to Incomplete. You can run the Budget Processor process to budget-check direct journal payments.

Navigation

Accounts Receivable, Payments, Direct Journal Payments, Modify Accounting Entries, Directly Journalled Payments

Image: Directly Journalled Payments page

This example illustrates the fields and controls on the Directly Journalled Payments page. You can find definitions for the fields and controls later on this page.



This page is similar to the Accounting Entries page.

If you have not run the Budget Processor process and you have enabled commitment control for PeopleSoft Receivables and the business unit, you can run it from this page and review the results.

If a budget entry fails because you provided a revenue account that is not in the revenue estimate budget, you need to delete the accounting entries and enter them again using a different revenue account.

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Complete

Deselect to delete and change the accounting entries for the payment. Then access the Accounting Entries page to make the changes.

Important! If you deselect the Complete check box and commitment control records exist for this direct journal, they will be deleted. The system will only delete commitment control exception records, because at this point you can only deselect the check box for transactions that have not been budget checked or have failed budget checking.

Accounting Line Display

Specify the types of accounting entries that should appear, and then click Display. Values are *Standard, Supplemental (Entry Event),* and *Both.* Supplemental accounting entries are available only if you entered an entry event code on the Accounting Entries page.

Type

Indicates the type of accounting entries:

S: Standard.

E: Supplemental

Credit Amount and Debit Amount

If the system displays the debits and credits separately, the Credit Amount and Debit Amount fields display the amounts in the base currency of the business unit.

If you selected the Display Separate Debit/Credit in Subsystem check box on the Operator Preferences - Overall page, the debit amount or the credit amount and currency appear for each accounting line. Otherwise, the Line Amount field appears for each line.

Related Links

Accounting Entries Page

Integrating with PeopleSoft Project Costing

When you enter a Direct Journal in PeopleSoft Receivables and create the accounting entries, the system marks the direct journal as ready to distribute to PeopleSoft Project Costing. It does this by setting the PC_DISTRIB_STATUS field in the Miscellaneous Payments table (PS_PAY_MISC_DST) to N (none).

When you run the Revenue Adjustments Application Engine process (PC_AR_TO_PC) in PeopleSoft Project Costing, the process copies this information from PeopleSoft Receivables into PeopleSoft Project Costing and updates the Miscellaneous Payments table to D (done). The PC_AR_TO_PC process will only pick up direct journals that have been marked complete and have a valid budget header status, if commitment control is applicable for that transaction. It will not pick up InterUnit or IntraUnit accounting lines.

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On the direct journal create accounting entries page, use the prompt on the Analysis Type field to select a valid analysis type for direct journals. Valid analysis groups and analysis types must be set up in Project Costing (Set Up Financials/Supply Chain, Product Related, Project Costing, Transaction Options).

Related Links

"Understanding Transaction-Related Control Data *(PeopleSoft FSCM 9.2: Project Costing)*"

"Setting Up Transaction-Related Information *(PeopleSoft FSCM 9.2: Project Costing)*"

"Setting Up Integration Options *(PeopleSoft FSCM 9.2: Project Costing)*"

Reconciling Payments on a Bank Statement

When you receive a bank statement, you can reconcile payments by matching the amount of each payment or deposit received with the amount that was submitted to the bank. You can reconcile payments manually, or use the Bank Reconciliation Application Engine process (FSPRECON) to reconcile them.

The reconciliation rule that you use varies depending on the information that the bank provides. You should reconcile at the same level that the bank provides on the bank statement. If one payment always exists per deposit, the bank provides the deposit ID. In this case, use the PS_BNK_RCN_DEPOSIT rule. If multiple payments are in a deposit, the bank provides the payment ID. In this case, use the PS_BNK_RCN_PAYMENT rule.

If you have cash payments received through the Load Cash Drawer Receipts process (CDR_LOADPMT), you must use the PS_BNK_RCN_DEPOSIT rule because all cash payments are sent to PeopleSoft Receivables in one deposit and the payment-level detail is not available in the bank statements. In this case, you must set up separate bank accounts: one for cash deposits and one for other payment methods.

Important! If you have already applied the payment using the payment worksheet or the Payment Predictor process and run the Receivable Update process, use the PS_BNK_RCN_PAYMENT reconciliation rule.

Related Links

"Understanding Reconciliation *(PeopleSoft FSCM 9.2: Banks Setup and Processing)*"

"Understanding Bank Reconciliation Processing *(PeopleSoft FSCM 9.2: Banks Setup and Processing)*"

"Defining External Account Information *(PeopleSoft FSCM 9.2: Banks Setup and Processing)*"

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Chapter 20

Receiving Payments Electronically

Understanding Electronic Payment Processing

The Payment Loader Application Engine process (AR_PAYLOAD) processes all payments that are received through an electronic payment process. Payment Loader processes the following types of electronic payments:

- Lockbox
- EDI
- Bank statements
- EFT files
- Excel spreadsheet

Payment Loader also processes payments entered using the Cash Drawer Receipts feature.

The following diagram illustrates how the Payment Loader Application process loads payments. The Load Cash Drawer Receipts (CDR_LOADPMT), Lockbox (AR25001), and Bank Statement Processing (AR_BNKSTMT) processes load data into staging tables. The unmatched remittances and payments not matched with bank accounts remain in the staging tables, while the Payment Loader process loads the matched data from the staging tables to the payment application tables. EDI transactions consisting of cash and remittance advice or just the remittance advice are transmitted to PeopleSoft software based on a third-party translator, which translates the file into a PeopleSoft business document format. The data is then published in the Application Messaging queue and uploaded to the staging tables. When the data is

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loaded into the staging tables, the Payment Loader process moves the data from the staging tables to the payment application tables.

Image: Entering payments electronically using Payment Loader

The following diagram illustrates how the Payment Loader Application process loads payments. The Load Cash Drawer Receipts (CDR_LOADPMT), Lockbox (AR25001), and Bank Statement Processing (AR_BNKSTMT) processes load data into staging tables. The unmatched remittances and payments not matched with bank accounts remain in the staging tables, while the Payment Loader process loads the matched data from the staging tables to the payment application tables. EDI transactions consisting of cash and remittance advice or just the remittance advice are transmitted to PeopleSoft software based on a third-party translator, which translates the file into a PeopleSoft business document format. The data is then published in the Application Messaging queue and uploaded to the staging tables. When the data is

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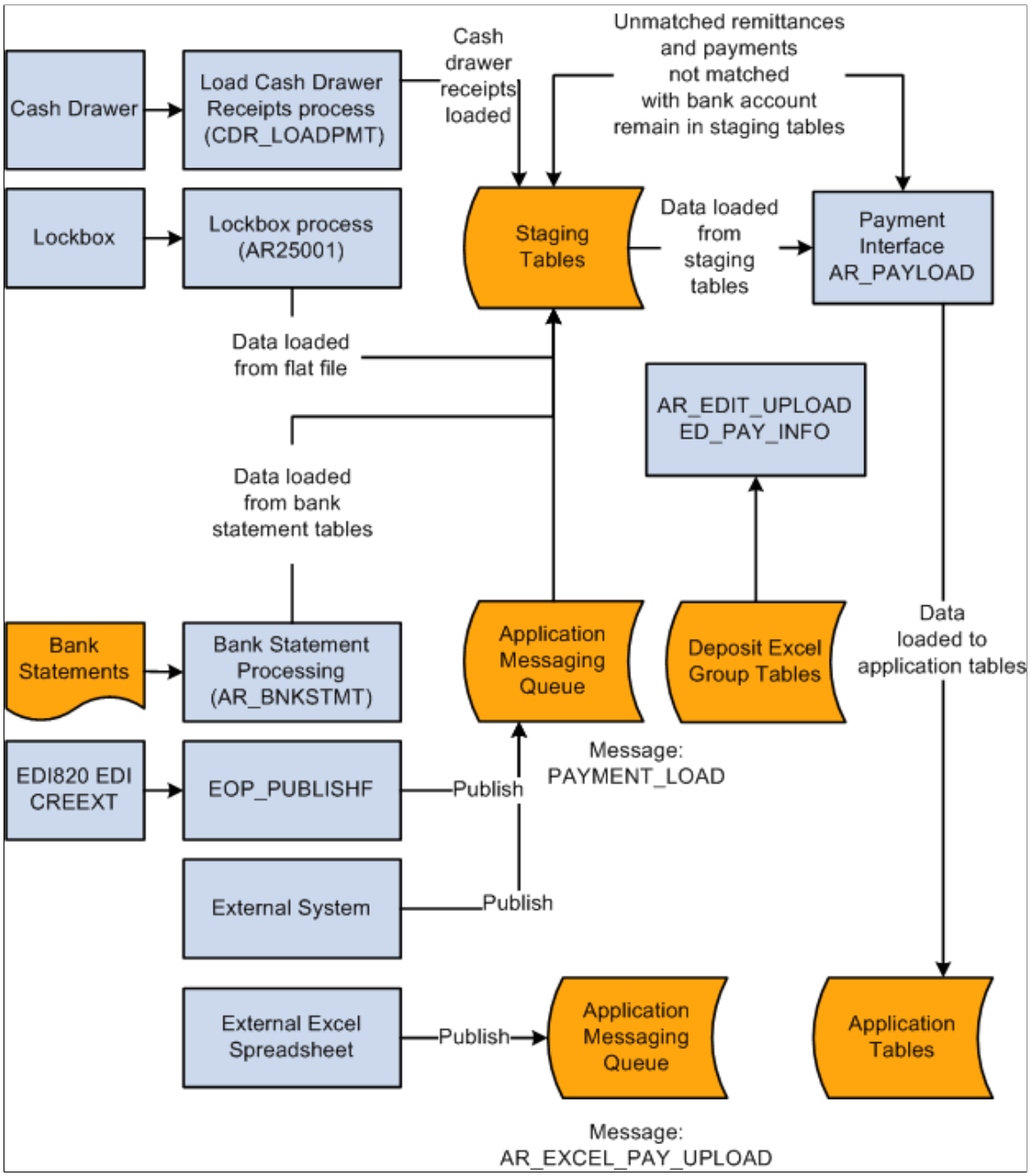
loaded into the staging tables, the Payment Loader process moves the data from the staging tables to the payment application tables



The Payment Loader process performs the following tasks:

- Edits data for internal integrity.
- Checks for duplicate deposits or payments.
- Assigns defaults and deposit IDs.

Note: The Load Cash Drawer Receipts Application Engine process (CDR_LOADPMT) assigns the deposit ID to payments that you enter using the Cash Drawer Receipt feature.

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- Assigns document sequence numbers if you enabled document sequencing at the installation level and the general ledger (GL) business unit level.
- Creates cash control accounting entries based on settings for the bank account and business unit options.
- Matches split-stream remittance advises and their cash, depending on the request parameters that you specify for split-stream processing.
- Assigns the user ID of the individual who created the run control for the Payment Loader process to the Deposit Control record (DEPOSIT_CONTROL) in the User ID (ORPRID) and Assigned User ID (ASSN_OPRID) fields for each electronic deposit.

  Note: If another user accesses and modifies the deposit in the Regular Deposit component (PAYMENT_ENTRY), the system automatically changes the assigned user ID to the individual who modified the deposit. When you apply the payment, the system updates the Applied User ID (APPLIED_OPRID) field on the Payment Record (PAYMENT) with the user ID of the person who applied the payment. The values in the User ID and Assigned User ID fields on the Deposit Control record remain the same. You must run a query to see the values in the APPLIED_OPRID field.

The process processes all payments that are received through an electronic data interface. It moves the payment data from the staging tables to these payment application tables:

- PS_DEPOSIT_CONTROL
- PS_PAYMENT
- PS_PAYMENT_ID_ITEM
- PS_PAYMENT_ID_CUST
- PS_PAY_MISC_DST

You can load EDI transactions or run the Lockbox SQR (Structured Query Report) process (AR25001) many times a day to load multiple transmissions into the staging tables. Then at the end of the day, run the Payment Loader process once to load the data into the application tables and process all the received payments.

Prerequisites

Before you perform electronic payment processing:

- Assign a default entry type, entry reason, and system function to adjustment reasons for each SetID on the Receivables Definition - Bank/Payment Options page.
- If you use cash control accounting, define your cash control method on the Receivables Definition - Accounting Options 2 page.
- Define the bank accounts where you will deposit the payments in the External Accounts component (BANK_EXTERNAL).
- Assign a business unit to the bank accounts from which you receive deposits on the External Accounts - Account Information page.

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- Define group types for payments on the Group Type page.
- Define deposit types on the Deposit Type page.
- Set up qualifiers for payment reference information on the Reference Qualifier page.
- Set up adjustment reason codes.

Related Links

Defining Business Unit Defaults for Individual Business Units
Setting Up Group Types and Group Origins
"Defining External Account Information *(PeopleSoft FSCM 9.2: Banks Setup and Processing)*"

Receiving Lockbox Deposits

This section provides overviews of lockbox processing and the lockbox deposit process flow and discusses how to:

1. Run the Lockbox SQR process (AR25001).
2. Run the Payment Loader Application Engine process.
3. Review lockbox deposit control information.

Pages Used to Receive Lockbox Deposits

Page Name	*Definition Name*	*Navigation*	*Usage*
Lockbox	LOCKBOX_REQUEST	Accounts Receivable, Payments, Electronic Payments, Retrieve Lockbox Files. Lockbox	Run the Lockbox SQR process that imports lockbox files to the staging tables.
Payment Interface	PAYLOAD_REQUEST	Accounts Receivable, Payments, Electronic Payments, Process Payment Interface, Payment Interface	Run the Payment Loader process for lockbox deposits.
Lockbox Run Information	LB_CONTROL_AMTS	Accounts Receivable, Payments, Electronic Payments, Review Deposit Information, Lockbox Run Information	View the control totals for the lockbox deposit. This page compares the payment count and amount with the lockbox totals.

Understanding Lockbox Processing

Lockbox deposits automatically update deposit and payment information from a bank or payment collection system. The automatic update process includes these conditions, that:

- Each lockbox file can have multiple lockboxes.

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- Each lockbox can have multiple deposits with multiple payments.
- Each deposit is identified by the bank and bank account it came from.
- Each payment can be in a different currency.

The Lockbox process accepts deposits with these payment methods: CHK (check), EFT (electronic file transfer), and GE (giro - EFT). If an invalid value is found in the lockbox file, the process assign a default payment method. The process will use:

1. The payment method assigned to the deposit type that shares the same SetID as the deposit business unit.
2. The payment method specified on the Receivables Options - Payment Options page for the deposit business unit.
3. A check as the payment method for the deposit.

Oracle provides you with a record layout for lockbox transmissions that mirrors the online deposit entry pages and is ANSI X12-compatible. Oracle designed the interface guidelines for recording deposit and payment information to provide you with all of the information that you currently receive from your lockbox.

Important! You must specify the path on the application server where the lockbox input file resides to run the Lockbox process (AR25001). This enables the Lockbox process to read and process the lockbox file from any location on the application server.

Related Links

Receiving Information from a Lockbox

Understanding the Lockbox Deposit Process Flow

Perform these steps to receive electronic payments:

1. Run the Lockbox process to load data from the flat file into the staging tables.
2. Run the Payment Loader process to move the data from the staging tables into the payment application tables.

   Note: You can combine the Lockbox and Payment Loader processes in a PeopleSoft Process Scheduler job and run them together.

   ---

3. View the Application Engine error messages in the Process Monitor.

   The Payment Loader process compares the control totals and counts with the calculated totals at all levels (deposit, lockbox, and file). If they do not match, the process issues an error message. Batch level errors have an *Out of Balance* status.
4. Review the received control totals on the Lockbox Run Information page.
5. Check for errors at the deposit level on the All Deposits page or Incomplete Deposits page.
6. Correct errors on the deposit and payment entry pages and on the Payment Interface Duplicates page.

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7. If you use cash control accounting and a duplicate or out-of-balance deposit exists, run the Cash Control Application Engine process (AR_CASHCNTL) to create the cash control accounting entries after correcting the errors.

Related Links

Creating Cash Control Accounting Entries

Lockbox Page

Use the Lockbox page (LOCKBOX_REQUEST) to run the Lockbox SQR process that imports lockbox files to the staging tables.

Navigation

Accounts Receivable, Payments, Electronic Payments, Retrieve Lockbox Files. Lockbox

Name of Lockbox File	Enter the name of the file that contains deposits from one or more lockboxes. This value can be up to 80 characters long. If you leave the lockbox file name blank on the Run Control page, you will receive an error indicating that you must enter a value in this field before you can continue with the processing.
File Directory	Enter the path on the application server where the lockbox input file resides. **Note:** If you do not specify the path on the Lockbox run control page, the error message 6890 appears stating: "You have left file directory empty and a value is required." If the path that you specified on the Lockbox run control page has spaces, the program eliminates the spaces before processing the lockbox file.
Process Frequency	Select a process frequency value of *Always, Don't,* or *Once.*
Last Date Run	Displays the last date that the Lockbox process was run.
Last Run Time	Displays the time that the last Lockbox process was run.
Run	Click to schedule the Lockbox process to run. You can review its progress based on the generated process instance number that appears on the Lockbox run control page.
Process Instance	Displays the process instance that was generated the last time the Lockbox process was run.

Note: If the file is on the client, you must run the process on the client. If the file is on the server, you must run it on the server.

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Running the Payment Loader Application Engine Process

Use the Payment Interface page (PAYLOAD_REQUEST) to run the Payment Loader process for lockbox deposits.

Navigation

Accounts Receivable, Payments, Electronic Payments, Process Payment Interface, Payment Interface

Select the Lockbox check box.

Reviewing Lockbox Deposit Control Information

Use the Lockbox Run Information page (LB_CONTROL_AMTS) to view the control totals for the lockbox deposit.

This page compares the payment count and amount with the lockbox totals.

Navigation

Accounts Receivable, Payments, Electronic Payments, Review Deposit Information, Lockbox Run Information

Lockbox ID	Displays the ID that was processed.
Transmission Date/Time	Indicates the time that the file was transmitted.
Processed Date/Time	Indicates the time that the Payment Loader process processed the lockbox.

Control Information

Displays the control information from the lockbox, the calculated results and the difference for the deposit count, payment count, and payment amount. The difference should be zero. If not, errors exist in the lockbox.

Using Electronic Banking to Process Payments

This section provides an overview of electronic banking, lists prerequisites, and discusses how to:

- Load unreconciled payments for individual statements.
- Load unreconciled payments for all statements.

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Pages Used to Process Payments Using Electronic Banking

Page Name	*Definition Name*	*Navigation*	*Usage*
Bank Statement Interface	BNKSTMT_REQUEST	Accounts Receivable, Payments, Electronic Payments, Load Bank Statements, Bank Statement Interface	Load unreconciled payments for specific statements into PeopleSoft Receivables by running the Bank Statement Processing process.
Payment Interface	PAYLOAD_REQUEST	Accounts Receivable, Payments, Electronic Payments, Process Payment Interface, Payment Interface	Load unreconciled payments for all statements into PeopleSoft Receivables by running the Payment Loader process.

Understanding Electronic Banking

The following diagram illustrates how the Electronic Banking process works in PeopleSoft Receivables. The Bank Statement Application Engine process (BSP_IMPORT) imports the electronic statement and loads the bank statement data from the staging tables to the Bank Statement tables. The Automated Reconciliation Application Engine process (FSPRECON) runs and reconciles the bank statement at

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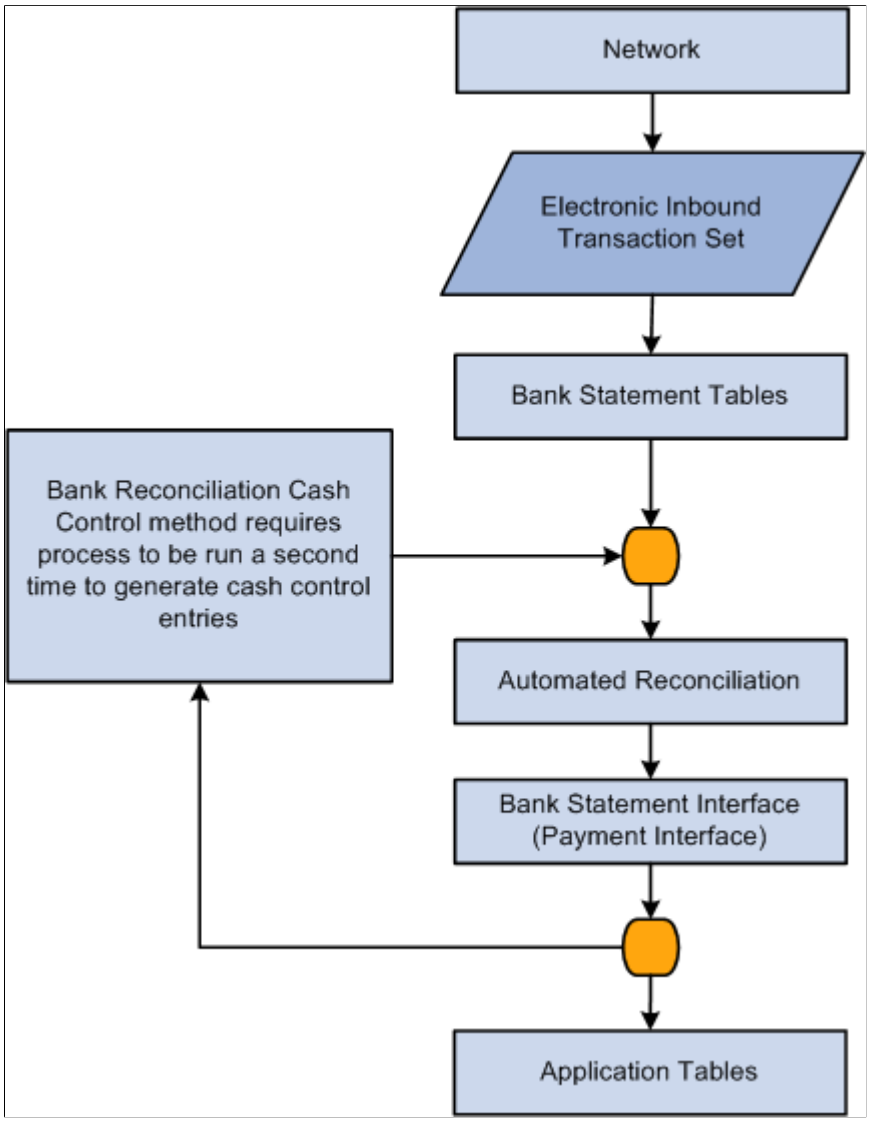
the payment level. Unreconciled payments are loaded into the payment application tables. The Bank Reconciliation Cash Control process must be run twice to generate cash control entries.

Image: Electronic banking process flow

The following diagram illustrates how the Electronic Banking process works in PeopleSoft Receivables. The Bank Statement Application Engine process (BSP_IMPORT) imports the electronic statement and loads the bank statement data from the staging tables to the Bank Statement tables. The Automated Reconciliation Application Engine process (FSPRECON) runs and reconciles the bank statement at the payment level. Unreconciled payments are loaded into the payment application tables. The Bank Reconciliation Cash Control process must be run twice to generate cash control entries



Process Flow for Electronic Banking

To process bank statement payments:

1. Run the Import Bank Statement Application Engine process (BSP_IMPORT) to import the electronic statements into the staging tables and to load the bank statement data from the staging tables into the Bank Statement tables.

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2. Run the Bank Reconciliation Application Engine process (FSPRECON) on the AutoRecon Manager page.

   You must reconcile the bank statement at the payment level and not at the deposit level by assigning the BNK_RCN_PAYMENT reconciliation rule to the bank account.

   You can also manually reconcile bank statements.

   The process verifies whether the receipts on the bank statement with a TRANSACTION_CODE of C exist as payments in the PS_PAYMENT table. The process marks receipts that are found on the PS_PAYMENT table as reconciled. The process marks those not found as unreconciled and gives the receipts an *NTF* (not found in system) status.

   Note: Documentation about receiving bank statements, the Transaction Loader process, and the Automatic Reconciliation process is in the *PeopleSoft Banks Setup and Processing* documentation.

   ---

3. Load any unreconciled payments that have the *NTF* status into the payment tables and create cash control accounting entries for the payments if you selected the appropriate settings for the bank account and business unit options.

   Use one of these options to load the data:

   - Run the Bank Statement Processing Application Engine process (AR_BNKSTMT) to load specific bank statement data.
   - Run the Payment Loader process to load data for all bank statements.

     The Bank Statement Processing process handles only the payments that are processed by the Bank Reconciliation process. It does not evaluate unprocessed payments in the bank statement tables.

     If you use the Bank Reconciliation cash control accounting method that records the debit to cash when the payment or trade receipt is reconciled on the bank statement, you must reconcile your bank statements. With the Bank Reconciliation cash control method, the system debits cash only when a deposit is reconciled to payments that were previously recorded in PeopleSoft Receivables. The debit to cash is the reconciled deposit amount.

     You must run the Bank Statement Processing process twice to generate the cash control entries if you use the Bank Reconciliation cash control accounting method. In the first run, you load the unreconciled deposits into PeopleSoft Receivables as new payments. The second time that you run the Bank Statement Processing process for a bank, you generate the cash control entries. Another option is to use the Cash Control process after loading the bank statement into PeopleSoft Receivables to generate the accounting entries.

     Note: You can combine the Reconciliation process and the Bank Statement Processing process in one Process Scheduler job. However, you can run the combined Process Scheduler job only from the Reconciliation page.

     ---

4. If you use cash control accounting and errors occur, fix the problem and then run the Cash Control process to create the cash control accounting entries.

5. View the Application Engine error messages in the Process Monitor for the Payment Loader process.

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Related Links

Creating Cash Control Accounting Entries

"Understanding Statement Updates *(PeopleSoft FSCM 9.2: Banks Setup and Processing)*"

"Understanding Bank Reconciliation Processing *(PeopleSoft FSCM 9.2: Banks Setup and Processing)*"

Prerequisites

Before you use electronic banking to process payments, you must set up the statement codes to determine the payment method for each bank transaction line. If a statement code is not matched to a payment method, the system assigns *CHK* (check) as the payment method.

Related Links

"Setting Up the Bank Statement Import Process *(PeopleSoft FSCM 9.2: Banks Setup and Processing)*"

Bank Statement Interface Page

Use the Bank Statement Interface page (BNKSTMT_REQUEST) to load unreconciled payments for specific statements into PeopleSoft Receivables by running the Bank Statement Processing process.

Navigation

Accounts Receivable, Payments, Electronic Payments, Load Bank Statements, Bank Statement Interface

Bank ID and Bank Account Number Enter the bank ID and account number into which the deposits were made.

Statement ID Specify the bank's statement identification number to identify which statement to process.

Loading Unreconciled Payments for All Statements

Use the Payment Interface page (PAYLOAD_REQUEST) to load unreconciled payments for all statements into PeopleSoft Receivables by running the Payment Loader process.

Navigation

Accounts Receivable, Payments, Electronic Payments, Process Payment Interface, Payment Interface

Select the Bank Statement check box.

Using EDI and Split Stream Processing

This section provides overviews of EDI processing, split stream processing, the EDI payment process flow, and business unit determination, lists prerequisites, and discusses how to:

1. Load business documents into staging tables.
2. Confirm that data loaded successfully.

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3. Run the Payment Loader process.
4. Delete unmatched customer or item remittances.

Pages Used for EDI and Split Stream Processing

Page Name	*Definition Name*	*Navigation*	*Usage*
File Inbound	EO_FILE_INBOUND	Enterprise Components, Integration Definitions, Inbound File Rule, File Inbound	Load business documents into staging tables.
Inbound File	EO_FILETOMSG	Enterprise Components, Integration Definitions, Initiate Processes, Inbound File Publish, Inbound File	Load banking data from a flat file into the staging tables using the EOP_PUBLISHF Application Engine process. You can also use an external system to publish data directly in the Application Messaging queue.
EC Business Doc Links (enterprise component business doc links)	EC_BUSDOC_02	PeopleTools, EDI Manager, View EDI Audit Trail, Business Document Summary, EC Business Doc Links	Verify that data was loaded into the EC tables at the subscribing bank.
Summary	EC_BUSDOC_01	PeopleTools, EDI Manager, View EDI Audit Trail, Business Document Summary, Summary	Confirm that the banking data loaded successfully.
Payment Interface	PAYLOAD_REQUEST	Accounts Receivable, Payments, Electronic Payments, Process Payment Interface, Payment Interface	Define the run parameters for the Payment Loader process and run the process.
Delete Remittance - Customer	MATCH_ERROR_CU	Accounts Receivable, Payments, Electronic Payments, Delete Remittance, Customer	Delete unmatched customer remittances in the staging tables.
Delete Remittance - Item	MATCH_ERROR	Accounts Receivable, Payments, Electronic Payments, Delete Remittance, Item	Delete unmatched item remittances in the staging tables.

Understanding EDI Processing

PeopleSoft Receivables enables you to receive a payment (cash and remittance advice combined) or just the remittance (remittance information without cash) in an EDI transmission.

When you receive the remittance advice and the cash information at different times and through different channels, you can use a variety of methods to match them. This helps you identify and apply the payments.

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PeopleSoft Receivables supports both European and U.S. EDI formats. The European EDI standard is EDIFACT, and the supported format is CREEXT. The U.S. standard is ANSI-X12; its supported format is 820. In both formats:

- One transmission can contain a payment (cash and remittance information combined) or just cash.
- One transmission can contain only a remittance (the corresponding cash information to be transmitted separately).

  This scenario introduces the need for split stream processing.

Understanding Split Stream Processing

Split stream processing matches and unites the two parts of a payment, the cash information and the remittance advice, when they are received at different times and possibly from different data sources. EDI, lockbox, and bank statement processing support the transmission of cash by itself. Only EDI processing and the Excel Payment Upload process support the transmission of a remittance advice by itself or cash and remittance.

Note: The Payment Loader process matches remittance information in the staging tables with cash information that is in either the staging tables or the application tables. You can use the Remittance Delete pages to find and delete unmatched remittances in the staging tables.

Split Stream Examples

Typically both the cash information and the remittance advice are received through EDI, as shown in the following example in which the customer sends the EDI remittance directly to the supplier or the

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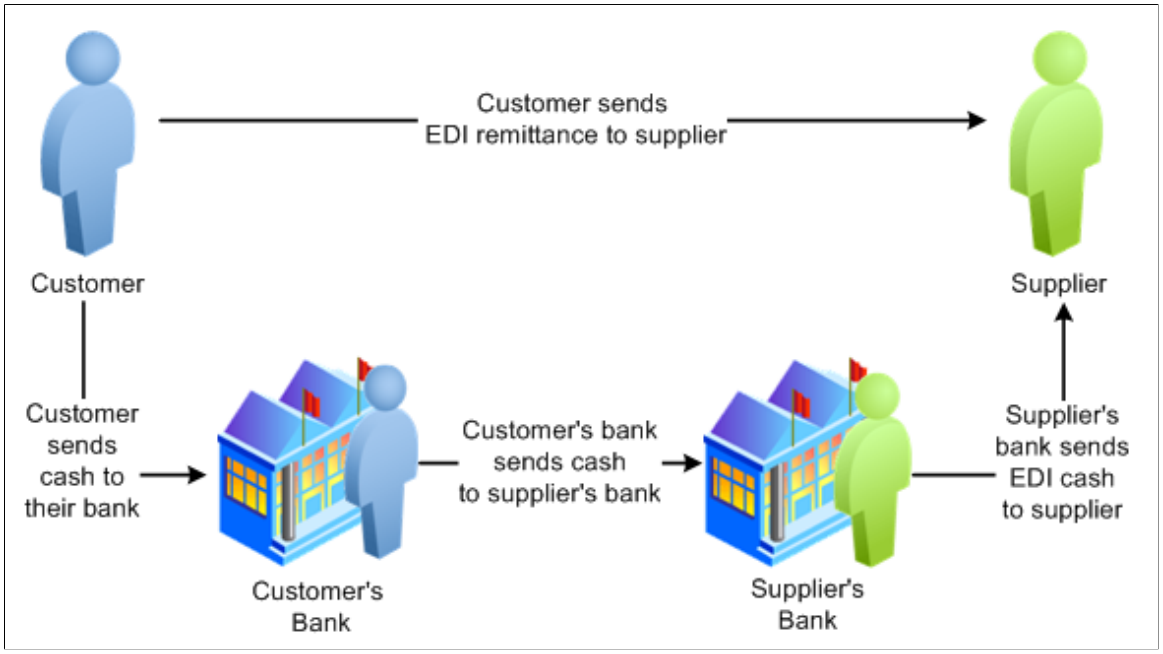
customer sends the cash to their bank, their bank sends cash to the supplier's bank, and the supplier's bank sends EDI cash to the supplier.

Image: Example of a complete EDI payment either directly from the customer to the supplier or through the customer's and supplier's banks

The customer sends the EDI remittance directly to the supplier or the customer sends the cash to their bank, their bank sends cash to the supplier's bank, and the supplier's bank sends EDI cash to the supplier



In this example, the customer sends you two EDI transmissions. The remittance advice is sent directly to you. The cash information is sent to the customer's bank, then to your bank, and then to you. As a result, you receive two separate EDI transmissions, one with cash and one with remittance information. You use split stream processing to match them and form the complete payment (linked cash and remittance information).

The common denominator for all methods of receiving split stream data is that the remittance information is received by EDI; only the source of the cash information varies. The method that customers use to send the cash to their bank or to your bank is irrelevant to split stream processing. Your only concern is how

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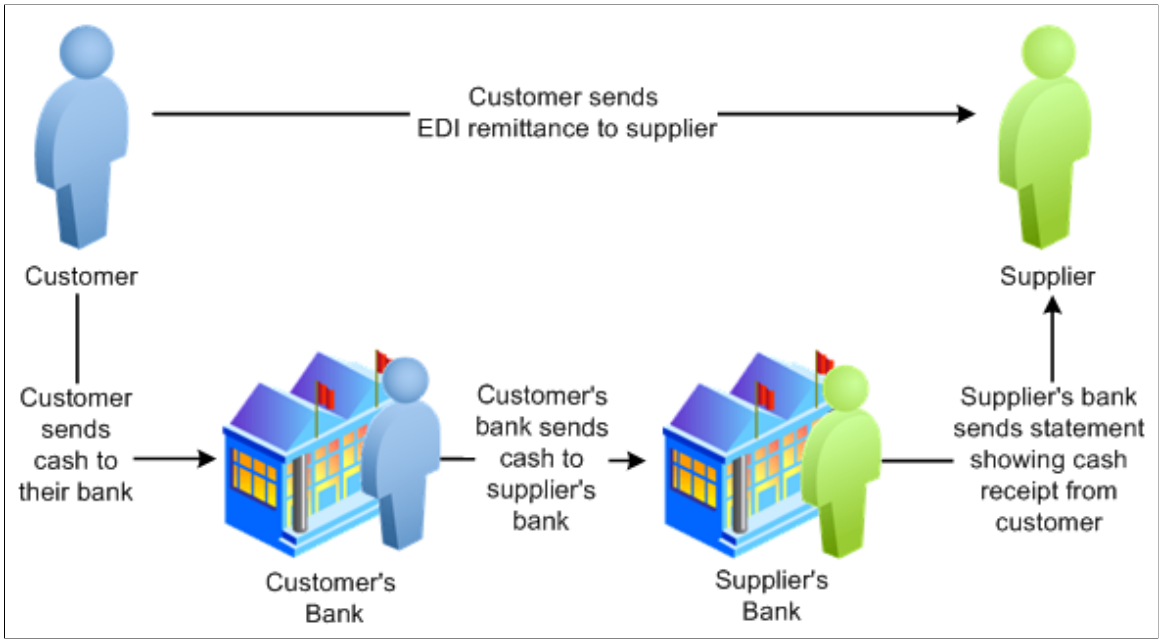
your bank transmits the cash information to you: as an EDI transmission, in a lockbox file or, as in the following example, as a receipt on a bank statement:

Image: The bank sends a bank statement that details cash information

The bank transmits the cash information as an EDI transmission, in a lockbox file or, as in the example in the diagram, as a receipt on a bank statement



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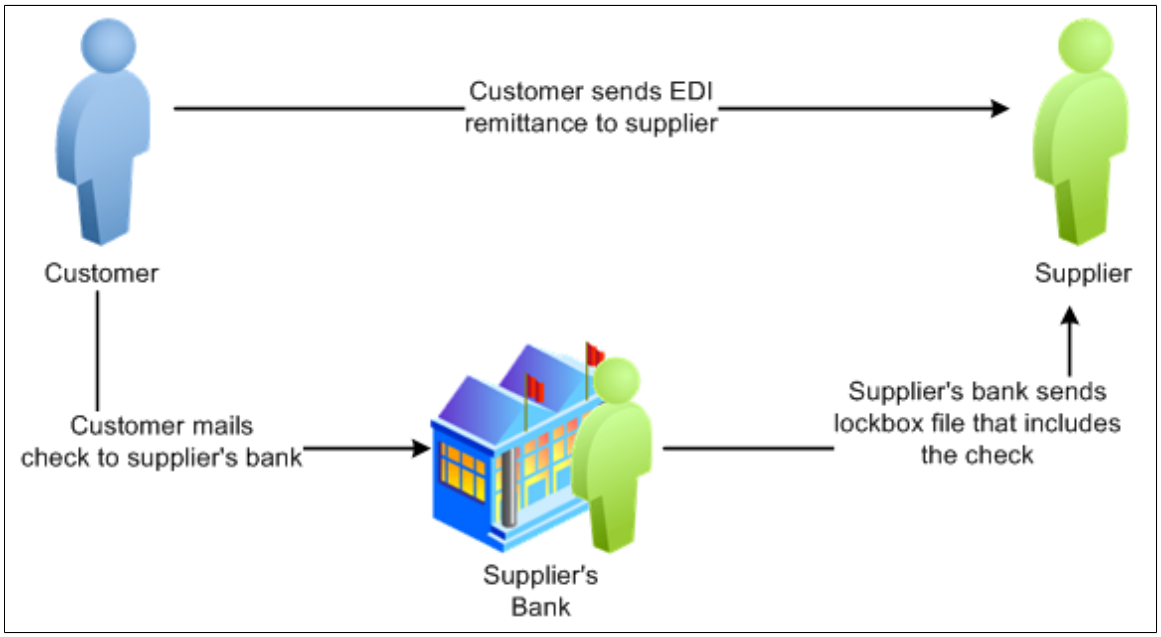
The following example shows transmission of cash information by way of a lockbox, where the customer sends an EDI remittance directly to the supplier or the customer mails a check to the supplier's bank, which sends a lockbox file, which includes the check, to the supplier.

Image: The bank sends a lockbox file that provides the cash information

Transmission of cash information by way of a lockbox, where the customer sends an EDI remittance directly to the supplier or the customer mails a check to the supplier's bank, which sends a lockbox file, which includes the check, to the supplier



U.S. and European business practices differ. In the United States, you usually receive payment in a lockbox file, but you are unlikely to receive payments from bank statements. In Europe, you probably do not use a lockbox, but you probably receive payments from bank statements.

Understanding the EDI Payment Process Flow

To receive payments and remittance information in an EDI file:

1. Using a third-party translator, translate the file into a PeopleSoft business document format.

   See Receiving Payments in an EDI File.

2. Publish the data in the business document in the Application Messaging queue.

   The subscriber program loads the data into data tables.

3. Confirm that the data loaded.

4. Run the Payment Loader process to move the data from the staging tables into the payment application tables.

5. View PeopleSoft Application Engine messages.

6. Check for errors at the deposit level on the All Deposits page or Incomplete Deposits page.

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7. Correct errors in the deposit and payment entry pages and the Payment Interface Duplicates component (ERROR_CORRECTION).

8. If you use cash control accounting and you have a duplicate out-of-balance deposit, run the Cash Control process to create the cash control accounting entries.

   See Creating Cash Control Accounting Entries.

Understanding Business Unit Determination

If you receive a business unit for a deposit in the EDI file, the system assigns that business unit to the deposit. Otherwise, it uses the business unit that you assigned to the bank account on the External Accounts - Account Information page. If both business units are missing, the system uses the business unit that is assigned to the operator that runs the Payment Loader process.

Prerequisites

Use the PeopleSoft Integration Broker to set up the EDI interface.

Related Links

PeopleTools: PeopleSoft Integration Broker

PeopleTools: Integration Broker Testing Utilities and Tools

Loading Business Documents into Staging Tables

Use the Inbound File page (EO_FILETOMSG) to load banking data from a flat file into the staging tables using the EOP_PUBLISHF Application Engine process.

You can also use an external system to publish data directly in the Application Messaging queue.

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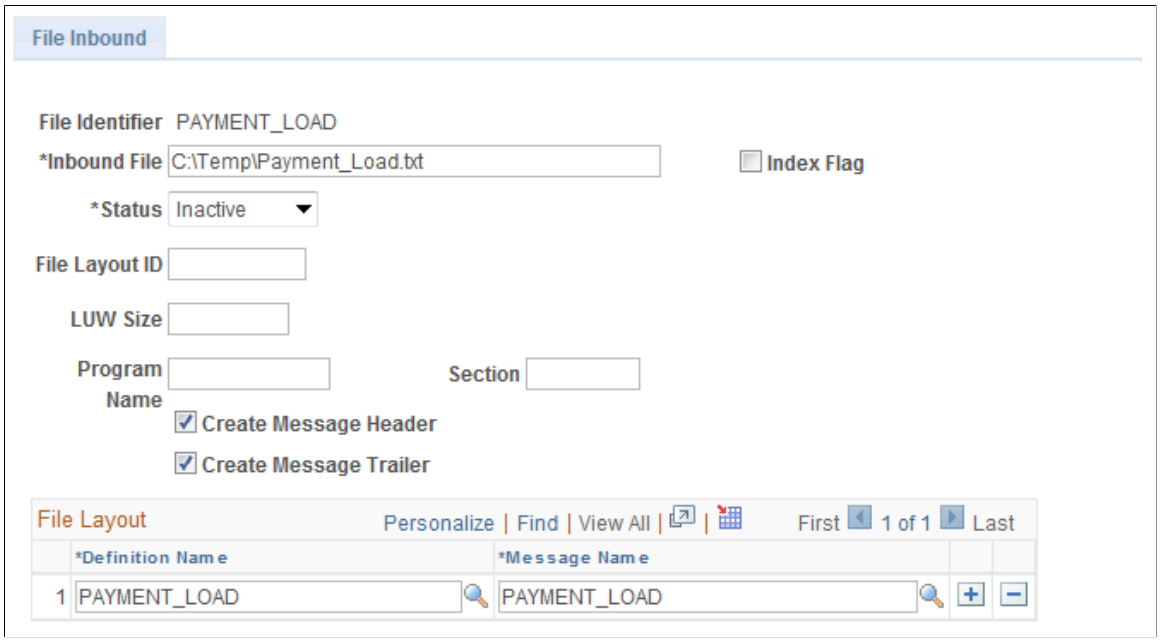
Navigation

Enterprise Components, Integration Definitions, Initiate Processes, Inbound File Publish, Inbound File

Image: File Inbound page

This example illustrates the fields and controls on the File Inbound page. You can find definitions for the fields and controls later on this page.



To set up and use the EDI process:

1. Set up the file identifier to point to a file.

File Identifier	Displays an identifier pointing to the file.
Inbound File	Enter the path and file name that you want for the inbound flat file when you import into the PeopleSoft Receivables system.
Index Flag	Select only if the inbound file is an index file.
File Layout ID	Enter an ID that identifies the file layout.
LUW Size, Program Name, and Section	Leave blank.
Create Message Header and Create Message Trailer	Deselect these check boxes.
Definition Name	Change the value to *PAYMENT_LOAD*.
Message Name	Change the value to *PAYMENT_LOAD*.

2. Enter run parameters on the Inbound File page (Enterprise Components, Integration Definitions, Initiate Processes, Inbound File Publish).

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File Identifier	Enter the file identifier that you defined on the File Inbound page.
Index Flag	Select only if the inbound file is an index file.

3. Click Run to run the EOP_PUBLISHF process, which loads data from the file and publishes the data as application messages.

   Select the following process name on the Process Scheduler Request page: *EOP_PUBLISHF.*

4. Use the Process Monitor to verify that the process finished successfully.

5. Verify that the subscriber processed the message and loaded the data into EC tables (Enterprise Components) on the EC Business Doc Links page (EC_BUSDOC_02).

   The value for the EC Completion Status field should be *Done.*

Confirming That Data Loaded Successfully

Use the Summary page (EC_BUSDOC_01) to confirm that the banking data loaded successfully.

Navigation

PeopleTools, EDI Manager, View EDI Audit Trail, Business Document Summary, Summary

Status	Verify that the status is *Loaded.*

Related Links

PeopleTools: Supported Integration Technologies

Running the Payment Loader Application Engine Process

Use the Payment Interface page (PAYLOAD_REQUEST) to define the run parameters for the Payment Loader process and run the process.

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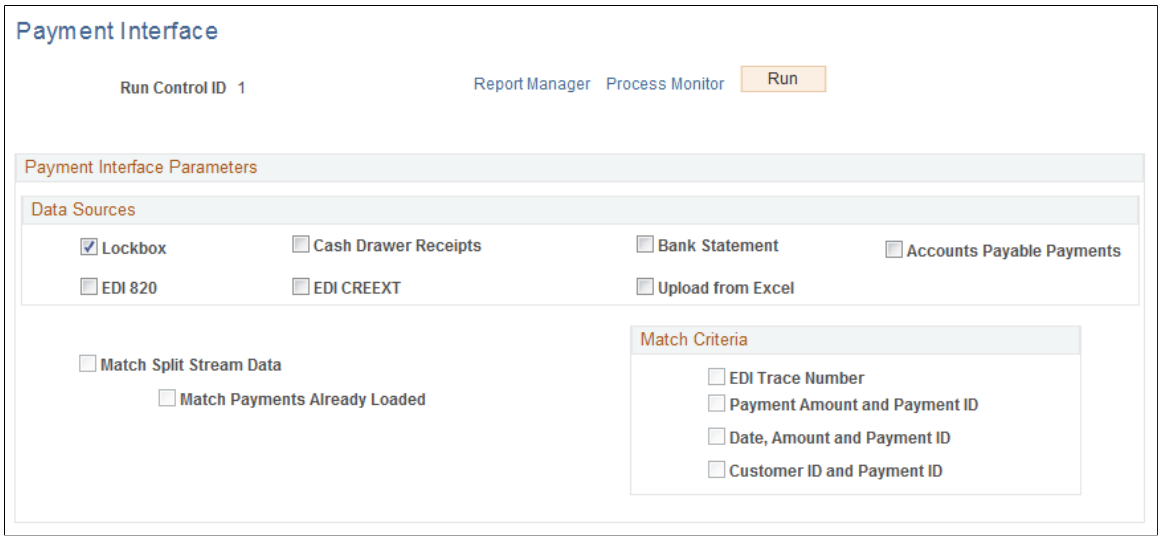
Navigation

Accounts Receivable, Payments, Electronic Payments, Process Payment Interface, Payment Interface

Image: Payment Interface page

This example illustrates the fields and controls on the Payment Interface page. You can find definitions for the fields and controls later on this page.



EDI 820	Select if loading EDI data from the United States.
EDI CREEXT	Select if loading EDI data from a European country.
Upload from Excel	Select if loading payments from a Microsoft Excel spreadsheet.
Match Split Stream Data	Select to include split stream matching as part of the payment data load process.
Match Payments Already Loaded	Select to match remittance information with cash information that you already loaded into the payment application tables.
EDI Trace Number (electronic data interchange trace number)	Select if you receive both the cash and remittance by EDI. The transmissions have matching trace numbers. The trace numbers are unique, so the two pieces can be matched by using these criteria.
Payment Amount and Payment ID	Select if you require customers to include the payment ID (this could be the check number) and payment amount in the remittance advice. The cash and remittance are matched if they have the same payment amount and payment ID.
Date, Amount and Payment ID	Select if the customer includes the payment date on the remittance. European companies use Value Date as an additional matching field. (Estimated and actual value dates determine the float.) In the United States, use the accounting date of the payment. The cash and remittance are matched if they have the same date, amount, and payment ID.

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Customer ID and Payment ID Select if the cash has a magnetic ink character recognition ID (MICR ID) with it and the remittance has a customer ID. The cash and remittance are matched if they have the same payment ID and the cash MICR ID points to the remit from customer ID that is on the remittance.

Deleting Unmatched Customer or Item Remittances

Use the Delete Remittance - Customer page (MATCH_ERROR_CU) to delete unmatched customer remittances in the staging tables.

Use the Delete Remittance - Item page (MATCH_ERROR) to delete unmatched item remittances in the staging tables.

Navigation

Accounts Receivable, Payments, Electronic Payments, Delete Remittance, Customer

Accounts Receivable, Payments, Electronic Payments, Delete Remittance, Item

Remittance Status Select the remittance status to search for and display in the list. Values are:

Unmatched: Displays unmatched remittances in the file. This value is available only if unmatched remittances exist in the file.

Not Processed: Displays unprocessed remittances. This value is available only if remittances in the file were not processed.

Delete To remove the unmatched remittances from the staging tables, select the Delete check box next to each remittance that you want to delete and click the Delete button.

If the cash information precedes the remittance information and you have already run the Payment Loader process for the cash information, the cash information is already loaded into the payment application table. Thus, the applicable remittance information does not match the cash information. Instead, the applicable remittance information remains in the staging tables as unmatched unless you run the option that matches the payment that you already loaded into the payment application table. You can manually correct this by deleting the unmatched remittance information on the Regular Deposits - Totals page. Then enter the remittance information with its associated payment in the reference information fields on the Regular Deposits - Payments page.

Related Links

Regular Deposit - Totals Page

Entering Regular Deposit Payment Information

Receiving Accounts Payable Payments

This section provides an overview of deposit and payment processing initiated by PeopleSoft Accounts Payable.

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Page Used to Receive Accounts Payable Payments

Page Name	*Definition Name*	*Navigation*	*Usage*
Payment Interface	PAYLOAD_REQUEST	Accounts Receivable, Payments, Electronic Payments, Process Payment Interface, Payment Interface	Define run parameters for the Payment Loader process to load Accounts Payable payments into the payment application tables. Select the Acounts Payable Payments check box.

Related Links

Link to new information in Accounts Payable - Billing

Understanding Accounts Payable Payments Processing

PeopleSoft Accounts Payable payments processing enables customers to automatically create deposits and payments in PeopleSoft Receivables when the Payables system pays interunit vouchers. Using integrated Accounts Payable payments processing, you can set up interunit billing to settle payables vouchers internally and create corresponding deposits in receivables.

The staging tables created by Accounts Payable use a data source value, APP, which is designated for Accounts Payable payments only. This data source value distinguishes payments received from PeopleSoft Payables as opposed to payments received from other sources.

The APP data source identifies records in the Payment Loader staging tables to be built specifically for Payables input. The Payment Loader application engine processes those records to create required deposit, payment, and reference records so that payments can be applied to the specified open items in Receivables. Payment Loader does not use split stream processing for APP items. Deposit and payment records as well as all reference records are sent in the same batch process.

The Customer InterUnit Billing setup (Customers, Customer Information, General Information, General Info, Bill To Options) identifies an interunit customer. The setup also defines which receivables business unit is associated with each customer.

An interunit customer can use an internal netting account. Netting accounts are used in the system for the treasury netting process. The netting account functionality will be extended to allow for a deposit to be created for payments from PeopleSoft Payables.

Processing for APP items uses one type of payment method—check—for interunit billing, however, no external processing occurs. Each payment that Payables sends to Receivables will have a check number, billing business unit, billing customer, and other pertinent payment information. The system will generate the next available payment ID for the transaction. Each reference item will have a payment amount, and the system creates a separate deposit for each payment, assuming one customer per payment.

This table shows how the APP process maps the fields on the payables voucher to the fields in the payment staging tables:

Accounts Payable Fields	*Payment Staging Table Fields*
Billing Business Unit	BUSINESS_UNIT

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Accounts Payable Fields	*Payment Staging Table Fields*
Billing Customer	CUST_ID
Accounts Payable Check Number	PAYMENT_ID

After you load the payables vouchers into the payment application tables, you can use Payment Predictor to apply the payments to the items associated with the vouchers. In order to apply this payment from Payment Predictor, the items must have been created using Receivable Update.

Updating Payment Application Tables

Use the Payment Interface page (PAYLOAD_REQUEST) to define run parameters for the Payment Loader process to load Accounts Payable payments into the payment application tables.

Navigation

Accounts Receivable, Payments, Electronic Payments, Process Payment Interface, Payment Interface

Select the Accounts Payable Payments check box.

Note: Match criteria options are not functional for Accounts Payable payments.

Receiving Cash Drawer Payments

This section provides an overview of cash drawer receipt processing and discusses how to update payment application tables.

Page Used to Receive Cash Drawer Payments

Page Name	*Definition Name*	*Navigation*	*Usage*
Payment Interface	PAYLOAD_REQUEST	Accounts Receivable, Payments, Electronic Payments, Process Payment Interface, Payment Interface	Define run parameters for the Payment Loader process to load cash drawer payments into the payment application tables.

Understanding Cash Drawer Receipt Processing

PeopleSoft Receivables enables you to enter an order and the payment for the order at the same time for counter sales using the Cash Drawer Receipts feature. To load the cash drawer payments into PeopleSoft Receivables, run the Load Cash Drawer Receipts process to update the payment staging tables, and run the Payment Loader process to load the data in the payment staging tables into the payment application tables.

Customers can pay for an order with multiple payment methods, for example cash, check, and credit card —each as a separate payment. Each payment that the Load Cash Drawer Receipts process updates in

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PeopleSoft Receivables should have the order number and possibly other reference information to enable you to apply the payment to the item associated with the order.

The cash drawer accepts these payment methods: gift vouchers, cash, and checks and credit, debit, or procurement card authorizations. However, the Load Cash Drawer Receipts process does not update gift voucher information in PeopleSoft Receivables. When the Load Cash Drawer Receipts process sends information for payments made by credit, debit, or procurement card authorizations, the payment method is EFT. Also, the payment method for the items paid for with these authorizations is EFT. The reason that these items have an EFT payment method is to differentiate these items from items with a credit card payment where you run the Receivables Credit Card process (AR_CRCARD) to create the payments and a payment worksheet in PeopleSoft Receivables. The payments can be either full payments or deposits for an order.

The Load Cash Drawer Receipts process populates the Payment ID field with different values depending on the payment method, as shown in this table:

Payment Method	***Payment ID***
Cash	Cash drawer receipt number
EFT (debit, credit, or procurement card)	Authorization code
Check	Check number

The cash drawer setup defines which bank and bank account to use for payments that you enter in the cash drawer. The setup also defines which receivables business unit is associated with each cash drawer. The system assigns the next available deposit ID to the cash drawer transaction for the deposit business unit. This table shows how the Load Cash Drawer Receipts process maps the fields on the cash drawer transaction to the fields in the payment staging tables:

Cash Drawer Receipt Fields	***Payment Staging Table Fields***
Deposit Business Unit	LOCKBOX_ID
Deposit ID	LOCKBOX_BATCH_ID
Payment Sequence Number	PAYMENT_SEQ_NUM

The system creates a separate deposit for all payments with the same payment method. For example, it creates three deposits if applicable: one for cash payments, one for EFT payments, and one for checks.

Note: The Payment Loader process processes payments with a cash payment method only if they originate in the cash drawer receipts interface.

After you load the cash drawer receipts into the payment application tables, use Payment Predictor to apply the payments to the items associated with the orders. Oracle recommends that you update the items from PeopleSoft Billing to PeopleSoft Receivables and post them before running the Payment Predictor process.

Note: You can access the Cash Drawer page (Accounts Receivable, Payments, Cash Drawer, Cash Drawer Receipt page) from a link on the Pending Items - Group Action page (Accounts Receivable, Pending Items, Online Items, Group Entry).

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See Entering or Updating Pending Items.

Related Links

Item-Level Adjustments and Reference Values
"Using a Cash Drawer *(PeopleSoft FSCM 9.2: Order to Cash Common Information)*"
"Using the Cash Drawer *(PeopleSoft FSCM 9.2: Order Management)*"

Updating Payment Application Tables

Use the Payment Interface page (PAYLOAD_REQUEST) to define run parameters for the Payment Loader process to load cash drawer payments into the payment application tables.

Navigation

Accounts Receivable, Payments, Electronic Payments, Process Payment Interface, Payment Interface

Select the Cash Drawer Receipts check box.

Receiving and Editing Spreadsheet Payments

This section provides an overview of spreadsheet payments, lists prerequisites, and discusses how to:

- Set up spreadsheet payments.
- Enter spreadsheet payments.
- Edit and process spreadsheet payments.
- Run the Payment Loader process.
- Review errors in spreadsheet payments.
- Correct errors in spreadsheet payments.
- Correct errors in spreadsheet payment references.

Pages Used to Receive and Edit Spreadsheet Payments

Page Name	*Definition Name*	*Navigation*	*Usage*
Excel Payment Upload Process	EXCEL_EDIT_REQUEST	Accounts Receivable, Payments, Electronic Payments, Excel Edit Request	Use to retrieve and validate payment data that is created from an uploaded XML file.
Payment Interface	PAYLOAD_REQUEST	Accounts Receivable, Payments, Electronic Payments, Process Payment Interface, Payment Interface	Run the Payment Loader process for spreadsheet payments.

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Page Name	Definition Name	Navigation	Usage
Excel Upload Deposit Errors	EXCEL_ERROR_LIST	Accounts Receivable, Payments, Electronic Payments, Excel Error Correction	Select deposit records created from the Excel Payment Upload process.
Excel Upload Error Correction	EXCEL_ERR_CORR	Click the link for the deposit ID on the Excel Upload Deposit Errors page.	Edit payments created from the Excel Payment Upload process that have been marked as containing errors
References	EXCEL_ERR_CORR2	Click the References link on the Excel Upload Error Correction page	Edit the reference information for a payment received from the Excel Payment Upload process.

Understanding Spreadsheet Payments

The Spreadsheet Payment workbook enables you to enter payments offline using Microsoft Excel and then import the payments into your PeopleSoft Receivables system. When you import the spreadsheet payments, and they go through the edit process, the Payment Loader Application Engine process loads the payment data into the payment application tables.

Note: The spreadsheet payment upload process supports MicroSoft Excel input formats. If you use a non-Excel spreadsheet, you must convert the data to an Excel format before importing.

The ExcelUploadforDeposits.xls workbook is the Microsoft Excel data input tool. You use it to prepare and enter payments and import them into your PeopleSoft database.

Two worksheets make up the ExcelUploadforDeposits.xls workbook, the Template worksheet and the Data Sheet worksheet. The Template worksheet contains all of the available fields that you can configure for data entry. You enter the transaction data on the Data Sheet worksheet. You can create multiple versions of the Microsoft Excel workbook, each with different templates if required.

The Spreadsheet Payment workbook supports check, EFT, and EFT Giro payment methods.

Spreadsheet Payment Upload Process Flow

The Spreadsheet Payment Upload Process flow consists of the following steps:

1. Enter the payment data into the spreadsheet.

   Enter data into all of the required fields for a PeopleSoft Receivables payment.

2. Generate XML and post the file from the spreadsheet payment options.

   A Visual Basic (VB) macro in the Spreadsheet Payment workbook converts the spreadsheet data into an XML format that the PeopleSoft Integration Broker reads and then posts to a URL available to PeopleSoft systems.

3. Integration Broker processes the incoming XML data and transfers it to the Excel Payment Upload tables on the application server.

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4. The Excel Payment Upload process (AR_EDIT_UPLOADED_PAY_INFO) validates the data in the Excel Payment Upload tables. Data with errors causes the rejection of the entire payment group. You must correct any errors before the data can be processed successfully. Oracle recommends that you correct the errors online through the Excel Upload Error Correction page. However, you can correct the errors in the Spreadsheet Payment workbook and then regenerate the XML file and post the data again.

5. The Excel Upload Payment process copies the validated payment data into the payment staging tables.

6. Run the Payment Loader process to select the payments based on the process run control parameters and build the PeopleSoft Receivables deposit and payment groups.

   All payments in the Excel Payment Upload tables are assigned the value XEL in the DATA_SOURCE field. The Payment Loader process uses the XEL data source value to recognize payments created through the spreadsheet payment upload process.

The following diagram illustrates the flow for processing spreadsheet payments. The data is entered into an Excel spreadsheet and the Excel Visual Basic Macros are run on the data, which is sent to Integration Broker. Integration Broker sends the data to Excel Payment Upload tables. The Excel Upload Payment Process (AR_EDIT_UPLOADED_PAY_INFO) is run and, if errors occur, they can be corrected on an Excel Upload Error Correction page. If no errors occur, the payment data is sent to the Payment Staging

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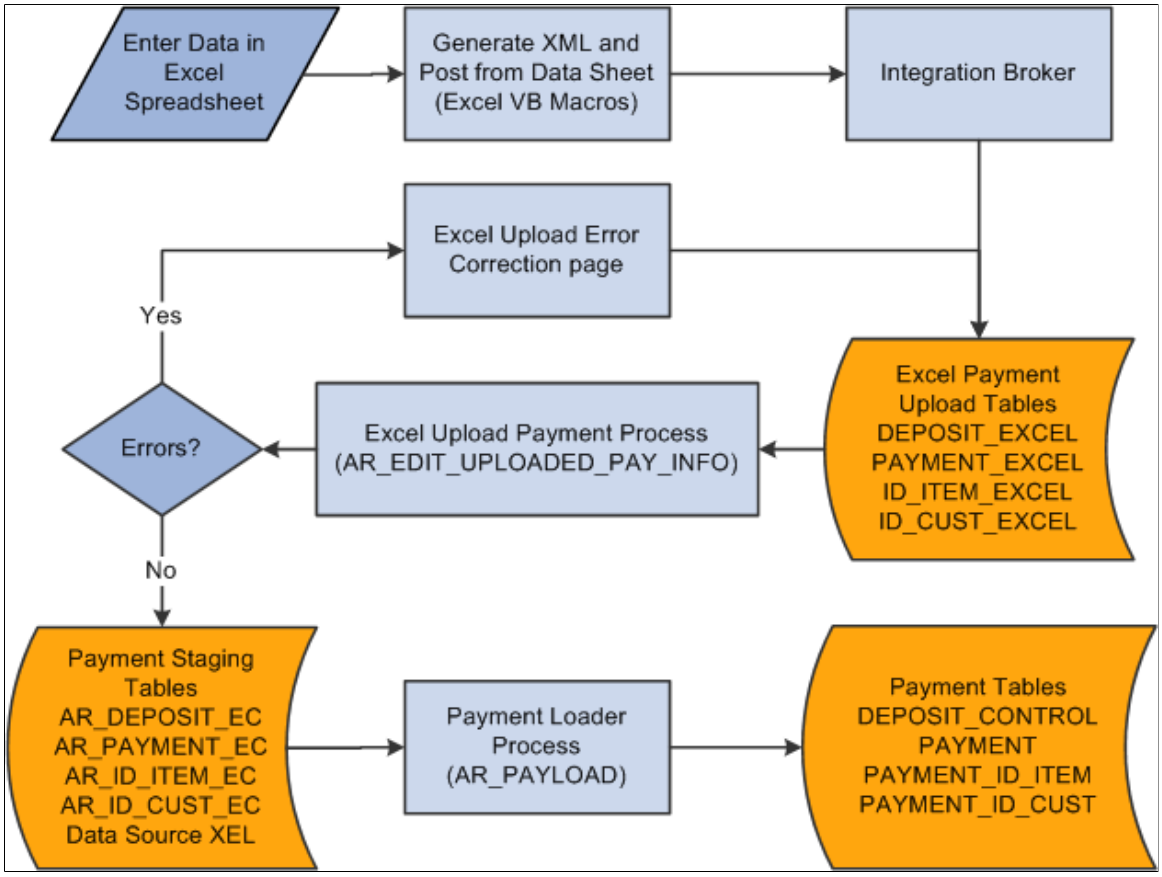
Tables. The Payment Loader Process (AR_PAYLOAD) runs and the data is updated in the payment tables.

Image: Excel Payment Upload process flow

The following diagram illustrates the flow for processing spreadsheet payments. The data is entered into an Excel spreadsheet and the Excel Visual Basic Macros are run on the data, which is sent to Integration Broker. Integration Broker sends the data to Excel Payment Upload tables. The Excel Upload Payment Process (AR_EDIT_UPLOADED_PAY_INFO) is run and, if errors occur, they can be corrected on an Excel Upload Error Correction page. If no errors occur, the payment data is sent to the Payment Staging Tables. The Payment Loader Process (AR_PAYLOAD) runs and the data is updated in the payment tables



Spreadsheet Payment Upload Data Fields

You can configure the ExcelUploadforDeposits.xls workbook for the appropriate data entry required. However, certain fields must contain data order to properly convert the data into an XML file.

The ExcelUploadforDeposits.xls workbook enables you to enter data into fields that are available in the regular deposit entry process. The fields available in the ExcelUploadforDeposits.xls workbook are:

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Record Type	*Field*	*Required?*	*Notes*
Record Type 000 Deposit Information	Process Flag	N	This field exists on the Data Sheet worksheet. Valid values are *Y* and *N*. This field is used only by the Visual Basic macros in the Spreadsheet Payment workbook. This row of data is processed only if the Process Flag field value is *Y*. After processing, the field value is set to *N*. To reprocess this row, you must change the value to *Y*.
Record Type 000 Deposit Information	Remit Only	N	Valid values are *Y* and *N*. *Y* indicates that only the remit data will be processed and added to a payment already in the system. The payment is identified in record type 001 of the spreadsheet.
Record Type 000 Deposit Information	Deposit Business Unit	Y	Populating this field on the Data Sheet worksheet indicates a new deposit for system processing. **Note:** This field must be populated in the first row of the Data Sheet worksheet. All rows are skipped until the VB macros find a row with this field populated.
Record Type 000 Deposit Information	Deposit ID	Y	The system assigns the deposit ID when you deselect the Add to Data Sheet check box for this field type on the Template worksheet. The system assigns the deposit ID when this field on the Data Sheet worksheet is blank.

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Record Type	*Field*	*Required?*	*Notes*
Record Type 000 Deposit Information	OprID	Y	Default values are not available for this field
Record Type 000 Deposit Information	Control Count	Y	
Record Type 000 Deposit Information	Control Amount	Y	
Record Type 000 Deposit Information	Accounting Date	Y	
Record Type 000 Deposit Information	Bank Code	N	If you leave this field blank, the system uses the bank specified on the Receivables Options - General 1 page.
Record Type 000 Deposit Information	Bank Account	N	If you leave this field blank, the system uses the bank account specified on the Receivables Options - General 1 page.
Record Type 000 Deposit Information	Received Date	N	If you leave this field blank, the system uses the current date.
Record Type 001 Payment Information	Deposit BU Deposit ID	Y	Default values for these fields are copied from the deposit record, record type 000.
Record Type 001 Payment Information	Payment Sequence	Y	This field is automatically populated in the background. The number in this field increments by one for each new payment.
Record Type 001 Payment Information	Payment ID	Y	Data in this field on the Data Sheet worksheet indicates that a new payment is within a deposit for system processing. If this field is left blank, the payment will not be uploaded to the database.

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Record Type	*Field*	*Required?*	*Notes*
Record Type 001 Payment Information	Payment Amount	Y	The Excel Payment Upload process does not process payments with negative values.
Record Type 001 Payment Information	Payment Currency	N	If you leave this field blank, the system uses the format currency specified on the Receivables Options - Payment Options page.
Record Type 001 Payment Information	Payment Method	N	The supported payment methods are: • Check • EFT • EFT Giro If you leave this field blank, the system uses the payment method specified on the Receivables Options - Payment Options page.
Record Type 001 Payment Information	Payment Predictor Flag	N	In this Yes/No field, Yes (Y) indicates payment will be processed by Payment Predictor. **Note:** It is invalid to enter Y for both Payment Predictor and Direct Journal flags.
Record Type 001 Payment Information	Direct Journal Flag	N	In this Yes/No field, Yes (Y) indicates payment will be directly journaled. **Note:** It is invalid to enter Y for both Payment Predictor and Direct Journal flags.
Record Type 002 Customer Remit Information	Deposit BU Deposit ID Payment Sequence	Y	Default values for these fields are copied from the payment information, record type 001.

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Record Type	*Field*	*Required?*	*Notes*
Record Type 002 Customer Remit Information	Identification Sequence	Y	This field is automatically populated in the background. The number in this field increments by one for each new customer.
Record Type 002 Customer Remit Information	Customer ID	Y	Do not enter data in this field if data is entered in the MICR ID field
Record Type 002 Customer Remit Information	Business Unit	Y	This field is required when the Customer ID field is used. Do not enter data in this field if data is entered in the MICR ID field
Record Type 002 Customer Remit Information	MICR ID	Y	This field is required if the Customer ID field is not used. Do not enter data in this field if data is entered in the Customer ID field
Record Type 003 Summary and Detail Reference Remit Information	Deposit BU Deposit ID Payment Sequence	Y	Default values for these fields are copied from the customer payment information, record type 001.
Record Type 003 Summary and Detail Reference Remit Information	Identification Sequence	Y	This field is automatically populated in the background. The number in this field increments by one for each new payment.
Record Type 003 Summary and Detail Reference Remit Information	Reference Qualifier Code	Y	This field requires data in the Reference Value field. If you enter data in this field, do not enter data in the Item, Item Line, Business Unit, Customer ID, Payment Amount, or Discount Taken field.
Record Type 003 Summary and Detail Reference Remit Information	Reference Value	Y	This field requires data in the Reference Qualifier Code field.

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Record Type	*Field*	*Required?*	*Notes*
Record Type 003 Summary and Detail Reference Remit Information	Entry Event	N	
Record Type 003 Summary and Detail Reference Remit Information	Item	Y	If you enter data in this field, do not enter data in the Reference Qualifier Code or Reference Value field. The following fields require that you enter data: • Item Line • Business Unit • Customer ID • Payment Amount • Discount Taken
Record Type 003 Summary and Detail Reference Remit Information	Item Line	Y	If you enter data in this field, do not enter data in the Reference Qualifier Code or Reference Value field. Enter data in the following fields: • Item • Business Unit • Customer ID • Payment Amount • Discount Taken

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Record Type	*Field*	*Required?*	*Notes*
Record Type 003 Summary and Detail Reference Remit Information	Business Unit	Y	If you enter data in this field, do not enter data in the Reference Qualifier Code or Reference Value field. Enter data in the following fields: • Item • Item Line • Customer ID • Payment Amount • Discount Taken
Record Type 003 Summary and Detail Reference Remit Information	Customer ID	Y	If you enter data in this field, do not enter data in the Reference Qualifier Code or Reference Value field. Enter data in the following fields: • Item • Item Line • Business Unit • Payment Amount • Discount Taken

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Record Type	*Field*	*Required?*	*Notes*
Record Type 003 Summary and Detail Reference Remit Information	Payment Amount	Y	If you enter data in this field, do not enter data in the Reference Qualifier Code or Reference Value field. This amount must be greater than zero. Enter data in the following fields: • Item • Item Line • Business Unit • Customer ID • Discount Taken
Record Type 003 Summary and Detail Reference Remit Information	Discount Taken	N	If you enter data in this field, do not enter data in the Reference Qualifier Code or Reference Value field. This amount must be greater than or equal to zero. Requires data in the following fields: • Item • Item Line • Business Unit • Customer ID • Payment Amount

Related Links

Entering Regular Deposits

Prerequisites

Before you can enter and import spreadsheet payments, you must:

- Copy the ExcelUploadforDeposits.xls file to a folder on your workstation.

  The file is located in the core\build\excel folder of the shipped PeopleSoft software.

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- Install MicroSoft-delivered XML library file MSXML.DLL on your workstation.
- Set up your Microsoft Excel to accept macros.

Important! The Security is set to *Medium* in the delivered ExcelUploadforDeposits.xls file. When the security is set to Medium, you can choose whether or not to run potentially unsafe macros. Always choose to enable macros! If you disable the macros, the functionality of the upload will not run.

- Configure Integration Broker for the Receivables EIP (enterprise integration point).

  The web server and the application server should be configured for setting up the Integration Gateway. Also, the application server should be configured to have the Pub/Sub servers established before bringing up the application server.

  Determine your default local node for the Integration Broker to receive the data and run the application message. Oracle defines the default local node as PSFT_EP, but you can change it to your default local node.

  Configure your browser to automatically detect LAN settings. From your browser, navigate to Tools, Internet Options. Select the Connections tab and click the LAN Settings button. Select Automatically detect settings in the Automatic configuration group box.

  See the product documentation for *PeopleTools: PeopleSoft Integration Broker Administration*.

- Create an Excel Payment Upload process run control.

Related Links

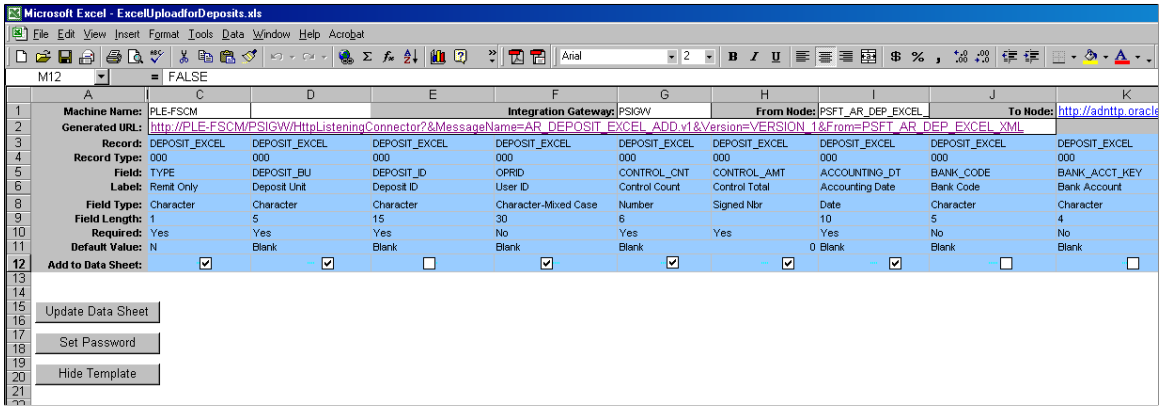
Understanding Payments and Deposits

Setting Up Spreadsheet Payments

Access the Spreadsheet Payment - Template worksheet by clicking the ExcelUploadforDeposits.xls file delivered with your PeopleSoft products. You set the defaults and set up your payment spreadsheets for importing into PeopleSoft Receivables on the Template worksheet.

Image: Spreadsheet Payment -Template worksheet

This example illustrates the fields and controls on the Spreadsheet Payment -Template worksheet.



The Template worksheet in the Spreadsheet Payment workbook contains all of the available fields that you can use on the Data Sheet worksheet to enter payment data.

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Machine Name, Integration Gateway, From Node, and To Node

Enter machine name, integration gateway, from node, and to node. The data entered in these fields creates a URL string.

Note: Oracle delivers the From Node as *PSFT_AR_DEP_EXCEL_XML* The Integration Broker subscribes only to a single default local node. The To Node is the URL for the database that you want to receive the payments.

See the product documentation for *PeopleTools: PeopleSoft Integration Broker*.

Generated URL

Displays the URL generated from the host name, integration gateway, and node entered. The XML file created is posted to the defined URL.

Record

Displays the Excel Payment Upload table name associated with the field.

Record Type

Displays the record type associated with the field. Values are:

- *000:* Deposit information. The deposit information fields are highlighted in blue.
- *001:* Payment information. The payment information fields are highlighted in yellow.
- *002:* Customer remit information. The customer remit information fields are highlighted in light blue.
- *003:* Summary and detail reference remit information. The reference remit summary information and the reference remit detail fields are highlighted in yellow.

The deposit, payment, customer remit, summary, and detail reference remit information fields are color-coded to differentiate the various sets of data.

Field

Displays the name of the field.

Label

Displays the label of the field.

Field Type

Displays the type of the field. Types include *Character, Date,* and *Number.*

Field Length

Displays the length of the field.

Required

Displays a value of *Yes* or *No* depending on whether the field is required during data entry.

Default Value

Enter the default value for the field. The Default value entered on the Template worksheet will be the value used in the XML file. You can override the default value on the Data Sheet worksheet.

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Note: You can enter default values for fields not included in the Data Sheet worksheet. The default values will become part of the transaction data, but will not be visible on the Data Sheet worksheet.

Add to Data Sheet Select to include the field on the Data page.

Update Data Sheet Click to update the Data Sheet worksheet with the selected fields.

Set Password Click to enter or change a password associated with this spreadsheet file.

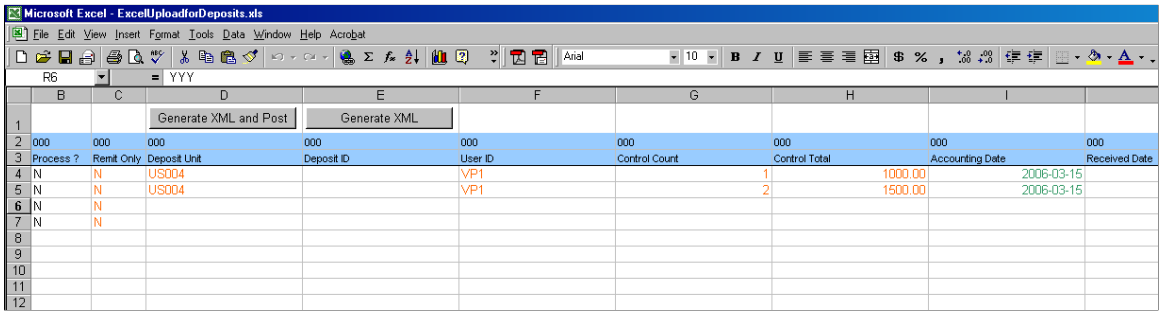
Hide Template Click to hide the Template worksheet for this spreadsheet file. You will be prompted to enter a password if one has not been defined. You can navigate back to the Template worksheet by selecting from your Excel Tools menu, Macro, Macros. A window pops up listing all the macros. Select the *ShowAdminSheet* macro and click Run. The system prompts you for a password before displaying the Template worksheet.

Entering Spreadsheet Payments

Access the Spreadsheet Payment - Data Sheet worksheet by clicking the ExcelUploadforDeposits.xls file delivered with your PeopleSoft products. You use the Data Sheet worksheet to create and import payment data.

Image: Spreadsheet - Data Sheet worksheet

This example illustrates the fields and controls on the Spreadsheet - Data Sheet worksheet.



Enter payment data and import the payment data into PeopleSoft Receivables using the Data Sheet worksheet. The Data Sheet worksheet is designed to display only the fields selected in the Template worksheet.

Note: You must enter data in record type 000, the Deposit Information fields in the first row of the Data Sheet worksheet. The VB macro skips all rows until the macro locates data in the Deposit Unit field in record type 000. You are not required to enter the deposit information for multiple payments if they are part of a single deposit. Also, you are not required to enter the same payment information for multiple lines of customer and item remit information.

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Generate XML and Post

Click to create an XML file and post the file to the URL defined in the Template worksheet. The Excel Save As window appears when you click the Generate XML and Post button. Save the XML file to the same folder where the actual spreadsheet resides to instantly post the XML file to the URL.

Note: The URL string must be valid to post the XML data. The Excel Upload Payment Process (AR_EDIT_UPLOADED_PAY _INFO) retrieves the XML data from the URL site when it is posted.

Generate XML

Click to create an XML file. The Excel Save As window appears when you click the Generate XML button. Indicate the file name and where you want to save it.

For example, you can write the data to an FTP site and create another process to post the XML file to the URL. When Integration Broker is active, it posts the XML data to the system making the data available for processing by the online and batch Receivables Excel Payment Upload process.

Record Type (Line 2)

Displays the record type associated with the field. Values are:

- *000:* Deposit information. The deposit information fields are highlighted in blue.
- *001:* Payment information. The payment information fields are highlighted in yellow.
- *002:* Customer remit information. The customer remit information fields are highlighted in light blue.
- *003:* Summary and detail reference remit information. The reference remit summary information and the reference remit detail fields are highlighted in yellow.

Description (Line 3)

Displays the description of the field.

Excel Payment Upload Process Page

Use the Excel Payment Upload Process page (EXCEL_EDIT_REQUEST) to use to retrieve and validate payment data that is created from an uploaded XML file.

Navigation

Accounts Receivable, Payments, Electronic Payments, Excel Edit Request

Deposit Unit

Enter the business unit for the Excel deposits that you want to edit. Leave this field blank to accept deposits from any business unit.

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Deposit ID Enter the deposit ID for the Excel deposits that you want to edit. Leave this field blank to accept all deposits.

User ID Enter the user ID for the Excel deposits that you want to edit. Leave this field blank to accept all user IDs.

Running the Payment Loader Process

Use the Payment Interface page (PAYLOAD_REQUEST) to run the Payment Loader process for spreadsheet payments.

Navigation

Accounts Receivable, Payments, Electronic Payments, Process Payment Interface, Payment Interface

Select the Upload from Excel check box.

Note: You can use the Excel Payment Upload process to enter remit-only information.

Excel Upload Deposit Errors Page

Use the Excel Upload Deposit Errors page (EXCEL_ERROR_LIST) to select deposit records created from the Excel Payment Upload process.

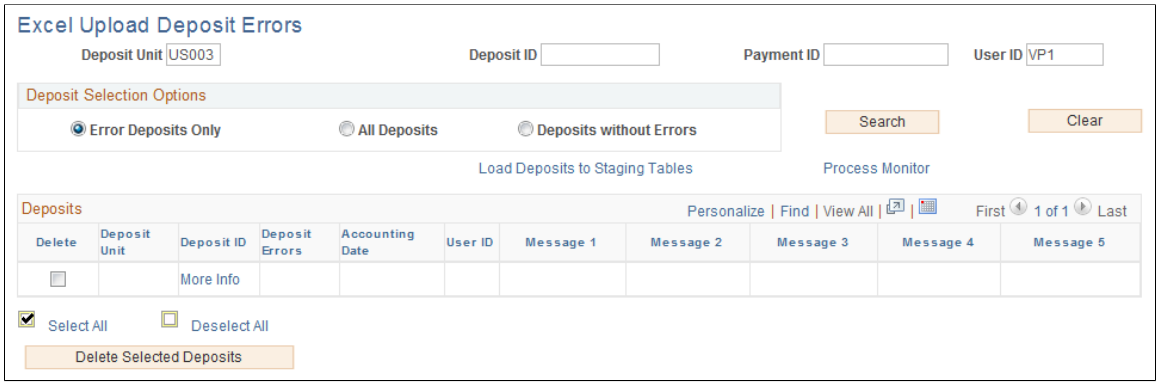
Navigation

Accounts Receivable, Payments, Electronic Payments, Excel Error Correction

Use this page to review and select deposit records created by the Excel Payment Upload process. You can narrow the selection criteria by specifying a deposit business unit, deposit ID, payment ID, or user ID. You can review all of the Excel deposit records by leaving all four of these fields blank.

Image: Excel Upload Deposit Errors page

This example illustrates the fields and controls on the Excel Upload Deposit Errors page. You can find definitions for the fields and controls later on this page.



Error Deposits Only Select to display only spreadsheet deposits that contain errors.

All Deposits Select to display all spreadsheet deposits with or without errors.

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Deposits without Errors	Select to display only deposits that do not contain errors.
Search	Click this button after you determine the search criteria to display the relevant deposits in the Deposits region. The page displays the deposit data and up to five error messages for each deposit.
Clear	Click to clear the search criteria.
Load Deposits to Staging Tables	Click to run the Excel Payment Upload process. The process uses the values in the Deposit Unit, Deposit ID, and User ID fields for the run control criteria. You can view the deposits that the system will edit and load to the staging tables by selecting the Deposits Without Errors check box and then clicking the Search button.
Process Monitor	Click to access the Process List page and view the process that you initiated by clicking the Load to Staging Tables link. A link on the Process List page enables you to return to the Excel Upload Deposit Errors page.
Delete	Select to mark the deposit for deletion.
Deposit ID	Displays the identifier for a payment within a deposit. Click the link for the payment to open the Excel Upload Error Correction page, where you can edit payments created from the Excel Payment Upload process that have been marked as containing errors.
Deposit Errors	Indicates whether the deposit has errors. Valid values are *Y,* to indicate errors in a deposit, and *N,* to indicate that no errors are in a deposit.
Message 1, Message 2, Message 3, Message 4, and Message 5	Displays up to five error messages associated with each deposit.
Delete Selected Deposits	Click to delete any deposits on this page that have the Delete check box selected.

Excel Upload Error Correction Page

Use the Excel Upload Error Correction page (EXCEL_ERR_CORR) to display the deposit data for deposits with errors.

Navigation

Click the link for the deposit ID on the Excel Upload Deposit Errors page.

This page also displays up to five error messages for a deposit. You can change the deposit information or information for individual payments on this page to correct the errors. The system enables you to add or delete payments for the current deposit. If you add or delete payments, you must also change the values

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in the Control Total Amount and Control Count fields until the values in the Difference Amount and Difference Count fields equal zero.

After completing the changes, click the Apply button to save your changes, or click the OK button to save the changes and return to the Excel Upload Error Correction page. Click the Cancel button to remove any changes you have made since clicking the Apply button or the OK button.

Note: Clicking the Cancel button after accessing the References page can also remove some changed data if you do not first click the Apply button or the OK button.

Message 1, Message 2, Message 3, Message 4, Message 5	The system displays up to five error messages associated with the deposit. The Payments region displays all error messages associated with the payments in the deposit.
Get Payments with Errors	Click to populate the Payments region with information about any payments in this deposit that contain errors.
Get All Payments	Click to populate the Payments region with information about any payments in this deposit.
Error Correction Complete	Displays a check box that indicates that the error correction for this deposit is complete.
References	Click to access the References page. You can modify values and add or delete reference records on this page.

References Page

Use the References page (EXCEL_ERR_CORR2) to edit the reference information for a payment received from the Excel Payment Upload process.

Navigation

Click the References link on the Excel Upload Error Correction page

Use this page to add, delete, or modify any customer, summary, and detail references associated with a payment.

Click the Apply button to save your changes or click the OK button to save your changes and return to the Excel Upload Error Correction page. Clicking the Cancel button cancels any changes you have made.

(JPN) Receiving EFT Payments

This section provides an overview of the EFT payment process flow, lists a prerequisite, and discusses how to:

1. Load EFT payment files.
2. Run the Payment Loader process.

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Pages Used to Receive EFT Payments

Page Name	*Definition Name*	*Navigation*	*Usage*
Load EFT Payments (load electronic file transfer payments)	DR_EFT_REQUEST	Accounts Receivable, Drafts, Create Drafts, Receive Draft Payments, Load EFT Payments	Use to load regular payments from an EFT file.
Payment Interface	PAYLOAD_REQUEST	Accounts Receivable, Payments, Electronic Payments, Process Payment Interface, Payment Interface	Define run parameters for the Payment Loader process to load EFT payments into the payment application tables.

Related Links

EFT Draft Process Flow
Selecting EFT Layouts

Understanding the EFT Payment Process Flow

To process EFT payments:

1. Run the AR_DRAFT_EFT Application Engine process to load the EFT files into the Payment staging table (AR_PAYMENT_EC).

   The process extracts regular payments from the file if the creation date equals the accounting date (due date). If the customer name can be resolved to a customer ID, the system also creates a customer staging record (AR_IDCUST_EC). The process uses the Kijitsu file layout.

2. Run the Payment Loader process to move the data from the staging tables into the payment application tables.

3. View Application Engine messages.

4. Check for errors at the deposit level on the All Deposits page or Incomplete Deposits page.

5. Correct errors in the deposit and payment entry pages and the Payment Interface Duplicates component.

6. If you use cash control accounting and you have a duplicate out-of-balance deposit, run the Cash Control process to create the cash control accounting entries.

   See Creating Cash Control Accounting Entries.

Prerequisite

You must associate the customer IDs with the customer names in the EFT files on the Customer EFT Name page.

Related Links

"Associating EFT Payment File Names With Customer IDs *(PeopleSoft FSCM 9.2: Order to Cash Common Information)*"

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Load EFT Payments Page

Use the Load EFT Payments page (DR_EFT_REQUEST) to load regular payments from an EFT file.

Navigation

Accounts Receivable, Drafts, Create Drafts, Receive Draft Payments, Load EFT Payments

Process

Select *Payments* or *Both* to process the regular payments in the EFT file.

Note: If you select *Both,* the process loads draft and regular payments.

Review

This field is used only for draft processing.

File Name

Enter a name for the EFT file. The name of the EFT file must be unique. The file must be loaded into the directory on the application server defined by %PS_SERVDIR%\FILES, where %PS_SERVDIR% is the directory where the application server domain is defined. If you process the EFT file using Process Scheduler, then you need to load the file into %PS_CFG_HOME%\appserv\prcs\ <database name>\files.

After the system processes the file, it updates a table (DR_FILE_NAME) on the database with the name of the flat file that has been loaded. Using a unique file name prevents drafts or payments from being entered into the system twice. Only the file name is stored, not the path.

Running the Payment Loader Application Engine Process

Use the Payment Interface page (PAYLOAD_REQUEST) to define run parameters for the Payment Loader process to load EFT payments into the payment application tables.

Navigation

Accounts Receivable, Payments, Electronic Payments, Process Payment Interface, Payment Interface

Select the EDI 820 check box.

Checking Electronic Payment Errors

This section provides an overview of electronic payment errors and list pages used to check electronic payment errors.

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Pages Used to Check Electronic Payment Errors

Page Name	*Definition Name*	*Navigation*	*Usage*
All Deposits	DEPOSIT_STATUS	Accounts Receivable, Payments, Review Payments, All Deposits, All Deposits	Check a specific deposit ID number or scan any or all of your deposits at one time. This page displays control totals and status information for a single deposit at a time.
Incomplete Deposits	DEPOSIT_INCOMPLETE	Accounts Receivable, Payments, Review Payments, Incomplete Deposits, Incomplete Deposits	Track down deposits that are not completely processed. View the payment amount in the deposit that is still in process, summarize out-of-balance deposits, or view the list of incomplete deposits by operator. The deposits contain a mix of posted and unposted payments.

Understanding Electronic Payment Errors

The Payment Loader process checks for formatting errors and duplicates. These errors are corrected in the following way:

- Nonnumeric characters in numeric fields are replaced with zeros.
- Invalid dates in date fields are replaced with the current date.
- Duplicate deposits in lockbox and EDI deposits are placed on hold, with an indicator on the Payment Interface Duplicate - Totals page.

  The system uses different criteria to identify duplicates, depending on the type of deposit:

  - If two lockbox deposits with the same deposit unit and lockbox ID are received, the system uses four criteria to determine whether they are duplicates: bank, bank account, deposit date, and control totals.
  - For EDI deposits, if two payments with the same payment ID are received, the system uses the following criteria to determine whether they are duplicates: bank, bank account, deposit date, amount, and deposit unit.

The system groups duplicate payments into deposits and marks them as duplicates.

Online error correction is available for any payments that do not transfer smoothly. If a deposit is out of balance and contains errors, you can access it on the All Deposits page or Incomplete Deposits page.

Correcting Errors

This section provides an overview of error correction and discusses how to correct duplicate deposits.

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Pages Used to Correct Errors

Page Name	*Definition Name*	*Navigation*	*Usage*
Totals	PAYMENT_DATA1	• Accounts Receivable, Payments, Electronic Payments, Correct Duplicate Payments, Totals • Accounts Receivable, Payments, Online Payments, Regular Deposit, Totals • Accounts Receivable, Payments, Online Payments, Regular Deposit Balancing, Totals	Review deposit totals and delete duplicate deposits created by the payment interface.
Payments	PAYMENT_DATA2	• Accounts Receivable, Payments, Electronic Payments, Correct Duplicate Payments, Payments • Accounts Receivable, Payments, Online Payments, Regular Deposit, Payments • Accounts Receivable, Payments, Online Payments, Regular Deposit Balancing, Payments	Provide detailed information for each payment in a regular deposit.
Action	PAYMENT_DATA3	• Accounts Receivable, Payments, Electronic Payments, Correct Duplicate Payments, Action • Accounts Receivable, Payments, Online Payments, Regular Deposit Balancing, Action	Select an action to save the deposit or delete the deposit.

Understanding Error Correction

Error correction involves comparing and matching your recorded business transactions with the bank transactions. If the totals or control amounts are out of balance on the Regular Deposit - Totals page, then the deposit is unbalanced. You must correct the errors.

Use these indications to determine whether the deposit is balanced:

- If the difference on the Regular Deposit - Totals page is zero, then the deposit is balanced.

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- If the difference is not zero, then errors occurred.
- If the control total amount and entered total amount are the same on the Regular Deposit - Totals page, then the deposit is balanced.

You can delete a deposit that has unmatched remittance information or you can balance unmatched deposits using the Regular Deposit Balancing component (BALANCING).

Note: The Regular Deposit Balancing component is available only if the deposit is out of balance.

Related Links

Correcting Balancing Errors

Correct Duplicate Payments - Totals Page

Use the Totals page (PAYMENT_DATA1) to review deposit totals and delete duplicate deposits created by the payment interface.

Navigation

- Accounts Receivable, Payments, Electronic Payments, Correct Duplicate Payments, Totals
- Accounts Receivable, Payments, Online Payments, Regular Deposit, Totals
- Accounts Receivable, Payments, Online Payments, Regular Deposit Balancing, Totals

Hold Duplicate

If this is not a duplicate deposit, deselect the Hold Duplicate check box and make the deposit available for payment processing. If this is a duplicate deposit, click the Delete Deposit button to delete the deposit.

This field is visible only if the Payment Loader process marked a lockbox deposit as a duplicate or if an EDI deposit contains duplicate payments.

Note: If no lockbox or EDI deposit errors occurred, the Correct Duplicate Payments component is unavailable.

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Chapter 21

Applying Payments

Understanding Payment Application Options

PeopleSoft Receivables provides three options to apply payments:

- The Payment Predictor process (ARPREDCT) automatically applies payment to items and makes partial payments based on the payment predictor methods that you define and assign to business units and customers.

  Note: If you receive payments for vendor rebate claims or claimback items from PeopleSoft Purchasing or PeopleSoft Order Management from the Claims Management Workbench, you cannot use this option for those items. You must manually apply the payments on the payment worksheet to indicate the base and value-added tax (VAT) amounts if any for each item.

- The payment worksheet provides a method that enables you to manually apply payments to items and make partial payments.
- The Credit Card Application Engine process (AR_CRCARD) enables you to pay for individual items by credit card.

Prerequisites

Before you apply payments, you must:

- Create automatic entry types for payment processing.
- Set up the reference qualifiers.
- Enter items into the system and then run the Receivable Update Application Engine process (ARUPDATE).
- Enter payments into the system.

Related Links

Automatic Entry Type - Selection Page
Setting Up Reference Qualifiers

Running the Payment Predictor Application Engine Process

This section provides an overview of Payment Predictor processing, lists prerequisites, and discusses how to:

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- Reset the Payment Predictor process.
- Restart the Payment Predictor process.

Pages Used to Run the Payment Predictor Application Engine Process

Page Name	*Definition Name*	*Navigation*	*Usage*
Payment Predictor	PP_REQUEST	Accounts Receivable, Payments, Apply Payments, Request Payment Predictor, Payment Predictor	Define run parameters for the Payment Predictor process.
Process Reset	AR_RESET	Accounts Receivable, Receivables Update, Archive Receivables, Reset Process, Process Reset	Reset the Payment Predictor process. Unlock and rerun the process.
Process List	PMN_PRCSLIST	PeopleTools, Process Scheduler, Process Monitor, Process List Click Process Monitor on the Payment Predictor page.	Review the multiple processes in a job.
Process Detail	PMN_PRCSLISTREE	Click the Details link on the Process List page. Select a failed process from the process list.	Restart a failed process.

Related Links

Understanding Payment Predictor Processing

Understanding Payment Predictor Processing

The Payment Predictor process automatically matches payments with open items for a customer based on a predefined payment predictor method. When you set up Payment Predictor, you define algorithms, algorithm groups, and methods. You specify in each payment predictor method how to handle the exceptional conditions, such as overpayments or underpayments, for the algorithm group that you associate with the method.

Note: The algorithm groups #DETAIL and #DTL_TLR do not allow you to define exception handling.

The Payment Predictor process either matches the payment and sets it to post or sends the payment matching results to a payment worksheet for review. If the payment predictor method designated that the process create a payment worksheet, the worksheet shows how Payment Predictor applied the payment and made adjustments based on the instructions in the method.

If the system sends the payment matching results to a payment worksheet, you must review the worksheet. You must decide whether to accept the matching results as they are or make other adjustments. When you finish working with the payment worksheet, you set the payment to post.

If the process does not generate a worksheet, it creates a payment group and sets it to post.

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Run the Receivables Update Application Engine process to post any new items that the process created and to create accounting entries.

Payment Predictor Abends

If the Payment Predictor process ends abnormally, you have two alternatives:

- Reset and rerun the process instance on items locked by the Payment Predictor process and other associated tables that may need to be rolled back to their original state.
- Restart and resume processing after you have resolved the cause of the abnormal ending.

Note: Oracle recommends that you reset and rerun from the beginning if your are not certain which approach to take.

Prerequisites

Perform the following tasks before you run the Payment Predictor process:

1. Define payment predictor methods.
2. Assign a payment predictor method to a business unit.
3. Override the payment predictor method for individual customers if needed.
4. Enter balanced deposits with reference information for payments.
5. Select the Payment Predictor check box for the payments.

   Each payment must have a magnetic ink character recognition (MICR) ID, a customer ID, or some other type of reference information. If the payment does not have reference information, use a payment predictor method that has a step to route the unidentified payment to a control account and generate a worksheet.
6. Verify that the deposits are in balance.
7. If you import vendor rebates from PeopleSoft Purchasing or claimbacks from PeopleSoft Order Management, you must activate the CHKREBAT step in the PREPARE section of the AR_PREDICT1 Application Engine process.

Related Links

Defining Payment Predictor Methods

Receivables Options - Payment Options Page

Understanding Payments and Deposits

"General Information - Bill To Options Page *(PeopleSoft FSCM 9.2: Order to Cash Common Information)*"

Payment Predictor Page

Use the Payment Predictor page (PP_REQUEST) to define run parameters for the Payment Predictor process.

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Navigation

Accounts Receivable, Payments, Apply Payments, Request Payment Predictor, Payment Predictor

Process Reset Page

Use the Process Reset page (AR_RESET) to reset the Payment Predictor process.

Unlock and rerun the process.

Navigation

Accounts Receivable, Receivables Update, Archive Receivables, Reset Process, Process Reset

Enter your search criteria for the process instance and click Refresh.

Not Successful Process Requests, select the process instance that you want to reset.

Reset	Click to unlock and reset the process instance. After the process instance is reset, you can rerun the process.

Restarting the Payment Predictor Process

Use the Process List page (PMN_PRCSLIST) to review the multiple processes in a job.

Navigation

PeopleTools, Process Scheduler, Process Monitor, Process List

Click Process Monitor on the Payment Predictor page.

Because Payment Predictor is a job (a collection of multiple processes), you may need to restart multiple processes. Find the processes that you need to restart.

Process Detail	Click the Details link on the Process List page to access the Process Detail page. Use the Process Detail page (PMN_PRCSLISTREE) to restart a failed process. Select a failed process from the process list. Select Restart Request.

Reviewing Payment Predictor Process Results

This section provides an overview of the Payment Predictor payment status and lists the pages used to review Payment Predictor process results.

Note: If you use the message catalog to view all of the messages that the process returns, the system prompts you for a language code and message set number. Use 6880 for the Payment Predictor process.

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Pages Used to Review Payment Predictor Process Results

Page Name	*Definition Name*	*Navigation*	*Usage*
Payment Predictor Detail	RUN_AR21001	Accounts Receivable, Payments, Reports, Payment Predictor Detail, Payment Predictor Detail	Define the run parameters for the Payment Predictor Detail report (AR21001). Use the SQR report to view a list of Payment Predictor activities between the dates that you specify.
Payment Predictor Summary	RUN_AR21002	Accounts Receivable, Payments, Reports, Payment Predictor Summary, Payment Predictor Summary	Define the run parameters for the Payment Predictor Summary report (AR21002). Use the SQR report to view a list of Payment Predictor results by status and predictor method or algorithm. The number of payments is listed as a percentage of the total number of payments predicted. A summary at the end of the report provides the number of payments predicted, the number of payments not predicted, and both numbers as a percentage of the total.
Unmatched MICR Identifiers	RUN_AR21003	Accounts Receivable, Payments, Reports, Unmatched MICR Identifiers, Unmatched MICR Identifiers	Define the run parameters for the Unmatched MICR Identifiers report (AR21003). Use this SQR report to view a list of MICR (magnetic ink character recognition) identifiers that appear on payments and that have not been defined in the customer MICR ID table. This report also indicates the predictor status of each payment.

Understanding Payment Predictor Payment Status

This table lists the different Payment Predictor process statuses for payments that appear on inquiries, reports, payment worksheets, and messages:

Payment Predictor Payment Status	*Description*	*Pay Status*	*Post Status*
I (processed)	Payment was considered, and it either did not meet the criteria of the method, or it did not have items selected for it.	Identified	Not applicable

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Payment Predictor Payment Status	Description	Pay Status	Post Status
W (worksheet)	Payment was applied and a payment worksheet was built by the Payment Predictor process for review.	Worksheet	No action
A (applied)	Payment was applied and pending groups were created by the Payment Predictor process for posting.	Applied	Batch Standard

Applying Payments Using Payment Worksheets

This section provides an overview of worksheet creation and modification and discusses how to:

- Build a payment worksheet.
- (Optional) Enter item references for the payment.
- Use payment worksheets to apply payments.
- Review Item List Detail 1 Summary Information
- Review Item List Detail 2 Summary Information
- Review Item List Detail 3 Summary Information
- Review Item List Detail 4 Summary Information
- Review Item List Detail 5 Summary Information
- Review Item List Detail 6 Summary Information
- Distribute amounts for multiple revenue lines for control budgets.
- View and update item details.
- Convert payment amounts to a different currency.
- Select a payment worksheet action.
- Handle returned payments.

Pages Used to Apply Payments Using Payment Worksheets

Page Name	Definition Name	Navigation	Usage
Worksheet Selection	PAYMENT_IDENT_IC	Accounts Receivable, Payments, Apply Payments, Create Worksheet, Worksheet Selection	Create a new worksheet, modify an existing one, and select items to include in the worksheet.

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Page Name	Definition Name	Navigation	Usage
Detail Reference Information	PAYMENT_REF_DET2	Click the Detail Reference link on the Worksheet Selection page.	Create deductions, pay or write off all or part of an item, create on-account payments or prepayments without first building the worksheet.
Items NOT open on ITEM table	PAYMENT_REF_DET3	Click the Item Status link on the Worksheet Selection page or the Detail Reference Information page.	Display items that are not open on the Item table (PS _ ITEM). Use to list items that have been selected on the Detail Reference Information page but have already been paid or that do not exist on the Item table to determine whether to delete items on the Detail Reference Information page.
Payment Worksheet Application	PAYMENT_WS_IC	Accounts Receivable, Payments, Apply Payments, Update Worksheet, Worksheet Application	Apply payments to selected items.
Currency Conversion	EU_CUR_CNV_WS_SEC	Click the Disp Curr Conversion Worksheet (display currency conversion worksheet) button on the Worksheet Application page.	Select the currency code, rate, and date of conversion for the display currency on the worksheet. The values that you enter determine the currency and amount for the Conversion Amount - Currency field.
Worksheet Application Detail View	PAYMENT_WS_IC_DTL	Click the View Detail button on the Worksheet Application page.	View or update details about a selected item on a worksheet or copy, write off, or edit items.
Currency Exchange Aid	CURR_EXCHG_AID_SEC	Click the Currency Exchange Aid link on the Worksheet Application Detail View page.	Use as an aid in converting the payment amount to the currency of a selected item making a partial payment.
Multiple Revenue Line Distribution	AR_MRL_SEC	Click the Revenue Distribution link on the Worksheet Application page.	Distribute amounts for multiple revenue lines for control budgets.
VAT Header	PAYM_ITEM_VAT_HDR	Click the Add VAT Information link on the Worksheet Application Detail View page.	View VAT header defaults. Manually override values if applicable.

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Page Name	Definition Name	Navigation	Usage
VAT Detail	PAYM_ITEM_VAT_LN	Click the VAT Detail Page link on the VAT Header page.	View VAT line defaults including the VAT amounts. Manually override values if applicable. If the VAT declaration is at the accounting date, then the user cannot modify the VAT declaration date.
Item Activity Detail	ITEM_ACTIVITY_DRILL	Click the Item Activity link on the Worksheet Application Detail View page.	View all activities for an item.
Item in Other Groups	ITEM_PGROUP_SEC	Click the Item in Other Groups link on the Worksheet Application Detail View page.	View other worksheet groups that have the selected item or any pending item groups that are not posted that have the item.
Additional Customer Information	CUST_INFO_SEC	Click the Additional Cust Information (additional customer information) link on the Worksheet Application Detail View page.	View additional customer information.
Worksheet Action	PAYMENT_ACTION_IC	Accounts Receivable, Payments, Apply Payments, Finalize Worksheet, Worksheet Action Click the Worksheet Action link on the Worksheet Selection page or the Worksheet Application page.	Select posting options for the payment applied on the payment worksheet, including entry events and worksheets that the Payment Predictor process generated. If approval workflow is enabled, you submit workflow for approval on this page.

Understanding Worksheet Creation and Modification

A payment worksheet is a cash application tool; it is an alternative to applying payments through express deposit or with the Payment Predictor process. Payment worksheets use information about customers and items to apply payments. You match items with payments and make any necessary adjustment (prepayments, on-account payments, write-offs, and deductions). The system creates one worksheet for each payment, not one for each deposit.

You can process items with multiple currencies, and the payment and items do not have to be in the same currency. The worksheet enables you to work with different item entry, item base, payment entry, and payment base currencies.

Working with a payment worksheet consists of these high-level steps:

1. Use the Worksheet Selection page to select the items that you want to work with and build the worksheet.

   If you add items to an existing worksheet, the system adds the new items that you selected and does not delete any items that are already on the worksheet.

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2. Use the Worksheet Application page to apply the payment to items.
3. Use the Worksheet Action page to select a posting action for the worksheet or to create accounting entries online.

   You can copy selected or unselected items on a payment worksheet.

   You can delete the worksheet, or you can save your work and complete the worksheet later. You can also select and deselect a range or all of the items and discount rows on a worksheet, as well as highlight all duplicate rows.

Note: You run the Receivable Update process to post the payments, create accounting entries, and update the item balance due amount. In a production environment, Oracle recommends that you use Receivable Update to create accounting entries rather than creating accounting entries online.

Related Links

Understanding Posting and Unposting

Payment Worksheet Selection Page

Use the Payment Worksheet Application page (PAYMENT_WS_IC) to record a write-off amount and save the page.

In addition, the user with approval authority can use this page to review the write-off and select the approve or deny buttons.

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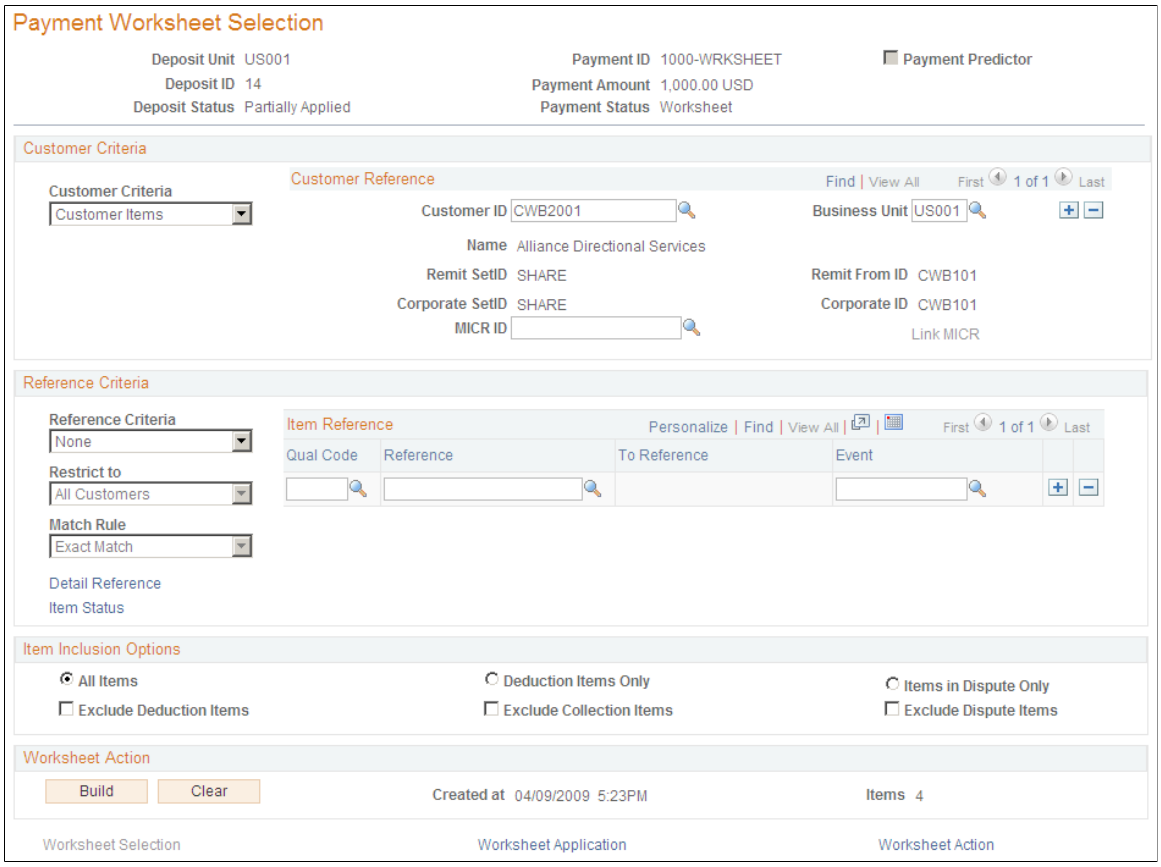
Navigation

Accounts Receivable, Payments, Apply Payments, Update Worksheet, Worksheet Application

Image: Payment Worksheet Selection page

This example illustrates the fields and controls on the Payment Worksheet Selection page. You can find definitions for the fields and controls later on this page.



Payment Predictor

Select to apply the payment automatically the next time that you run the Payment Predictor process. If you select Payment Predictor and then attempt to build a worksheet, the system clears the Payment Predictor check box.

Note: The Payment Worksheet Selection page and the Payments page in regular and express deposit entry both have the Payment Predictor check box. If you select the option on either of these pages, the system automatically selects the check box on the other page. Set the default for the Payment Predictor process using the bank account on the External Accounts page.

Selecting Customer and Item Reference Criteria

The information that you enter about customers and items determines the information that appears on the worksheet. The more information that you provide, the more focused your worksheet will be. For example:

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- If you enter only customer information, the worksheet lists all open items for the customer.
- If you enter only item information, the worksheet lists all open items that match your item criteria for all customers.
- If you enter both customer and item information, the worksheet lists all the open items that match any of the customer or item criteria that you select.

Note: If you enter no customer or item information, the system creates a blank worksheet.

Entering Customer Criteria

The Customer Reference fields and the Item Reference fields work together depending on how you choose the criteria. In the Customer Reference group box, you can select items based on Customer, and selection on the worksheet will be restricted to the specified Customer ID.

If you choose Customer Criteria = *None*, no items for the customer will be on the worksheet.

If you choose Customer Criteria = *Customer Items*, you only need to enter a Customer ID to build the worksheet with all items for the specified customer, regardless of business unit. If you enter a business unit, the selection is restricted to items with the Customer ID and Business Unit combination.

If you choose Customer Criteria = *Corporate Items* or *Remit from Items*, you must include a Business Unit as well as a Customer ID. The business unit will determine the SetID used in the Corporate or Remit customer part of the search. First, the selection will return all open items for the Customer ID and Business Unit specified. Second, the selection will also return any open items for *all* customers that are Corporate or Remit customers of the specified Customer ID and SetID combination (remember, SetID is determined by the specified Business Unit).

Note: The items built onto the Worksheet from Customer Reference criteria will be added but *not automatically selected* on the worksheet.

Customer Criteria	Select the type of customer that you want to include in the worksheet: *Corporate Items*, *Customer Items*, or *Remit From Items*. If you select *None*, the system creates a worksheet based on the other selection criteria and does not limit items to specific customers. You can also select *None* and enter a customer ID and business unit. In this case, the system uses the customer reference criteria in conjunction with the item reference criteria to choose only items that match both criteria.
Customer ID and Business Unit	Enter the customer ID and business unit. **Note:** If you select *Corporate Items* or *Remit From Items* in the Customer Criteria field, you must enter a business unit. The system needs a business unit to determine the SetID of corporate and remit from customers. The resulting worksheet displays all open items having the specified corporate or remit from customer across *all* business units, not just the business unit that you select.

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MICR ID (Optional) Enter the customer's MICR ID (magnetic ink character recognition ID).

Link MICR Click to link the customer's MICR ID to other customers who have the same MICR ID.

Entering Reference Criteria

The information that appears on the Worksheet Selection page comes from the Regular Deposit - Payments page or the Express Deposit - Payments page, or from payment information received from a payment interface, such as Electronic Data Interchange) (EDI) or a lockbox. If you did not enter information on the Payments page, enter it on the Worksheet Selection page.

The Customer Reference fields and the Item Reference fields work together depending on how you choose the criteria.

The Item Reference grid is used to *add* and *select* items not found by the Customer Reference criteria onto the worksheet. Or, if the item is already found using the Customer Reference criteria, it will be automatically *selected* on the worksheet.

If you choose Reference Criteria = *Specific Value* or *Range of References*, the Restrict to field becomes active. You can restrict the Item search to:

- *Customer Only* - Selects items matching the Item Reference values for only the customer(s) specified in the Customer Reference fields.
- *All Customers* - Ignores any specified customer(s). The worksheet is built from items matching the Item Reference values, for all customers regardless of customers listed in the Customer Reference fields.
- *Corporate Cust Only* - Selects items matching the Item Reference values for *only* the Customers listed in the Customer Reference fields *and* all Corporate Customers associated with those Customers by business unit.
- *Remit Cust Only* - Selects items matching the Item Reference values for *only* the Customers listed in the Customer Reference fields *and* all Remit Customers associated with those Customers by business unit.

Note: The only instance in which you can use reference criteria independently of customer criteria is when the Restrict to field is *All Customers.*

Reference Criteria Specify whether to use a *Specific Value, None,* or a *Range of References*. If you select either *Range of References* or *Specific Value,* you enter information in the Item Reference fields.

If you click the Detail Reference link to enter reference information, the Reference Criteria field displays *Detailed References*.

Restrict to Select to qualify items by customer. Values are *All Customers, Corporate Cust Only, Customer Only,* and *Remit Cust Only.*

Match Rule If you select *Specific Value* in the Reference Criteria field, specify whether the item information is an *Exact Match* or

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a *Like Match.* A *Like Match* enables you to use a percent (%) wildcard to identify the reference, as long as you provide the beginning letters or numbers. For example, if you enter a purchase order number of *24%* and select *Like Match,* the worksheet will contain all items with purchase order numbers beginning with 24xx, but will not include a purchase order number of x24x.

Reference and To Reference

- If you selected *Specific Value* in the Reference Criteria field, enter the specific item reference.
- If you selected *Range of References,* enter the starting and ending values for the range of references.

  The values that you enter are case-sensitive.

Qual Code (qualifier code)

Enter the type of reference, such as documents, items, purchase orders, or any other criteria that you set up on the Reference Qualifier page.

Detail Reference

Click to access the Detail Reference Information page, where you enter a list of items to which you are applying the payment. This page works like a worksheet, and enables you to quickly enter items and specify the payment amount and enter some of the available entry types for processing the items.

Including and Excluding Items

All Items, Deduction Items Only, or Items in Dispute Only

Select one of these options to indicate the types of items to include in the worksheet. If you select All Items, you can select one or more of the following check boxes to exclude those item types from the worksheet: Exclude Deduction Items, Exclude Collection Items, and Exclude Dispute Items.

Building the Worksheet

Build

Click to create a new worksheet or to add items meeting your selection criteria to an existing worksheet.

The following may occur if the payment is out of balance or there are duplicate payments:

- If the Build button is unavailable, the deposit containing this payment is out of balance, or the deposit is a duplicate lockbox or EDI deposit.

  Correct these problems using the Regular Deposit Balancing page.
- If you build a worksheet that references the same item multiple times, a warning message appears indicating that you have duplicate payments for the item when you save the worksheet.

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	The item appears multiple times on the worksheet. Apply the payment to the item multiple times, which creates a credit on the customer account, or deselect the item and select another action.
Clear	Click to remove all items from an existing worksheet.

Working with Multiple Selection Criteria on the Worksheet

In the following scenarios, it is assumed that these open items are already on the database. The first two items listed are delivered as sample data with PeopleSoft Receivables. The last two items listed must be added to the database in order to work these scenarios.

- Business Unit US001, Customer ID USA01, Item 0000678528
- Business Unit US001, Customer ID USA01, Item 0000678524
- Business Unit US001, Customer ID 1000, Item 0000678528
- Business Unit US001, Customer ID USA02, Item 0000678524

Note: Notice that the item ID and business unit are the same for two different Customer IDs.

Scenario1

Scenario 1

This scenario shows how to build a worksheet for all items under a specific customer USA01, with business unit US001:

1. Customer Criteria = *Customer Items*.
2. Customer ID = *USA01*.
3. Business Unit = *US001*.
4. Build the worksheet.

The worksheet shows the items for Customer USA01, none of which are selected.

Scenario 2

This scenario builds a worksheet of all items meeting the reference values entered for *all* customers:

1. Customer Criteria = *None*.
2. Customer ID = *USA01*.
3. Business Unit = *US001*.
4. Reference Criteria = *Specific Value*.
5. Restrict to = *All Customers*.

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6. Add Item References. For example, add *0000678524* and *0000678528* with the Qual Code = *I* (Item).
7. Build the worksheet.

In this case, the worksheet shows all items matching the entered reference values, regardless of what is listed under Customer Reference. No additional items come from the customer because Customer Criteria = *None*. Using the sample data, you would get four items on the worksheet—all selected—from different Customer IDs, for example, USA01, USA02, and 1000.

Scenario 3

This scenario builds a worksheet for all items meeting the reference values entered only for a specified customer:

1. Customer Criteria = *None*.
2. Customer ID = *USA01*.
3. Business Unit = *US001*.
4. Reference Criteria = *Specific Value*.
5. Restrict to = *Customer Only*.
6. Add Item References. For example, add *0000678524* and *0000678528* with the Qual Code = *I* (Item).
7. Build the worksheet.

The items on the worksheet match the reference values entered only for the customer or customers listed in the Customer Reference section, in this case USA01, because the Restrict to value is *Customer Only*. The worksheet would show *only* items—all selected—from the specified customer, in this example, USA01.

Entering Item References for the Payment

Use the Detail Reference Information page to enter a list of items to which you are applying the payment.

Navigation

Click the Detail Reference link on the Payment Worksheet Selection page.

To view and change information:

1. (Optional) Click Get Pay Amounts to display the amount of the items from the previous entries.

   This button is available only if amounts are not displayed.

2. Enter the item ID, such as an invoice number and a sequence number.

   The system populates the other fields from the current item information if the item ID is a preexisting item.

3. Change the payment amount, entry type, and entry reason as needed.

   These entry types are valid for existing items:

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PY	Pay an item. **Note:** The Entry Reason field is not available when the entry type is set to PY.
WO	Write-off.
DED	Deductions.

Note: To partially write off an item, use the write-off option and change the payment amount.

These entry types are valid for new items:

OA	On account (negative amount).
PR	Prepayment (negative amount).
DED	Deductions (positive amount).

4. Enter discount information:
   - For earned discounts, the system automatically selects the Disc (discount) check box and populates the Disc Amt (discount amount) field.

     Change the discount amount if needed or deselect the Disc check box if you do not want to allow the discount.
   - For unearned discounts, the Disc check box is not available unless you accessed the page from the Regular Deposit - Payments page and you selected the Payment Predictor check box.

     To enable the Payment Predictor process to take an unearned discount, select the Disc check box and enter the discount amount. If you are applying the payment on the payment worksheet, you take unearned discounts on the Worksheet Application page.

Payment Worksheet Application Page

Use the Payment Worksheet Application page (PAYMENT_WS_IC) to apply payments to selected items.

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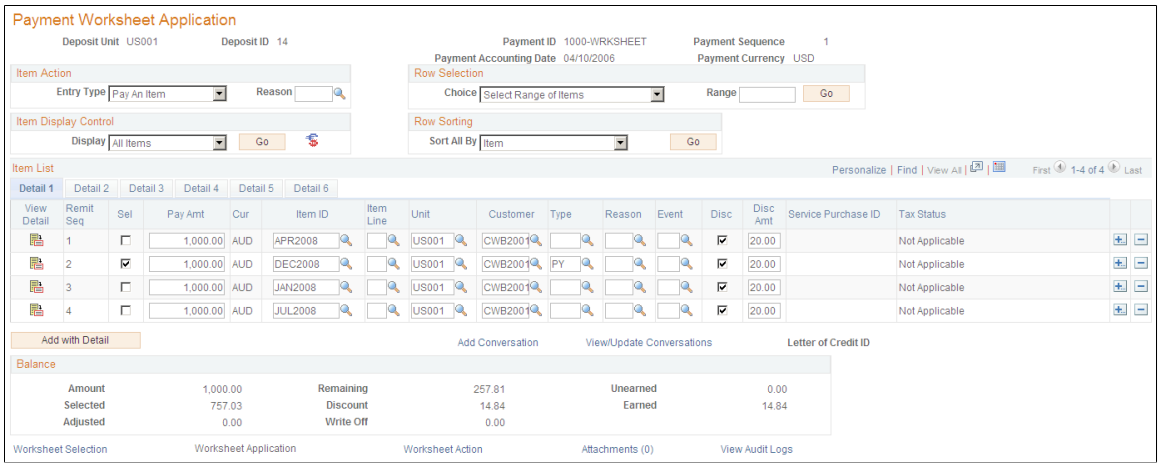
Navigation

Accounts Receivable, Payments, Apply Payments, Update Worksheet, Payment Worksheet Application

Image: Payment Worksheet Application page

This example illustrates the fields and controls on the Payment Worksheet Application page. You can find definitions for the fields and controls later on this page.



To use the payment worksheet, follow these steps:

1. Use the item display or sort controls to adjust the view.
2. Select the items to pay.
3. Handle underpayments, overpayments, and discounts.
4. Check the information in the Balance group box to determine whether you have used the entire payment.

   You cannot post a worksheet until the entire amount of a payment is accounted for, either applied to an item, deemed a prepayment, held on account, deducted from the customer's balance, or considered an adjustment.

Payment Accounting Date Displays the accounting date for the payment activity.

Selecting an Item Action

The Item Action group box enables you to select a specific Entry Type and Entry Reason to apply to the items displayed in the Item List grid.

Entry Type and Reason Select the entry type for the activity that you want to perform for the selected items. You must enter a valid entry reason in the Reason field if you specified that entry reasons are required when you set up the entry type that you entered in the Entry Type field. Valid entry types are:

PY (Pay an Item): Select to apply the payment to all the selected items.

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WO (Write off an Item): Select to write off selected items. The system issues a message if you try to write off more than the write-off tolerances permit. If approval framework is activated, then the system requires the approval of write-off amounts entered on the worksheet that are below the write-off tolerances but above the approval-needed limit.

DED (Create a Deduction): Select to create a deduction item for the selected items.

Note: If you select an item that is in use, you get an error message. A setting on the Installation Options - Receivables page, No Mult Pending Item Selection (no multiple pending item selection), determines whether the system checks groups to determine whether an unposted pending item exists for the item that you selected or whether the item has been selected in another group. To see where the item is in use, select Items in Other Groups on the Worksheet Application Detail View page for the item.

Defining Row Selection Criteria

Use the Row Selection group box fields to determine whether the Sel (select) check box is selected or not selected in the Item Display grid based on a selected

Choice

Select one of these values to select or deselect the Sel, Disc, or Discount check box for the rows that appear in the Item List grid.

- *De-Select All Discounts*

  Select this value to clear the Disc (Discount) check box for the selected rows with discounts and in the Item List grid.

- *De-Select All Items*

  Select this value to clear the Sel (select) check box for all item rows in the Item List grid.

- *De-Select Range of Discounts*

  Select this value to clear theDisc (Discount) check box for a selected range of discount rows in the Item List grid that you enter in the Range field.

- *De-Select Range of Items*

  Select this value to clear the Sel (select) check box for a selected range of item rows in the Item List grid that you enter in the Range field.

- *Select All Discounts*

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Select this value to add a check mark in the Disc (discount) check box for all selected rows with discounts in the Item List grid.

- *Select All Items*

  Select this value to add a check mark in the Sel (select) check box) for all item rows in the Item List grid.

- *Select Range of Discounts*

  Select this value to add a check mark in the Disc (discount) check box for a range of the selected discount rows in the Item List grid that you enter in the Range field.

- *Select Range of Items.*

  Select this value to add a check mark in the Sel (select) check box for a range of selected item rows in the Item List grid that you enter in the Range field.

Go

Click this button to apply your selection to the Item List grid and update worksheet balances.

Selecting Item Display Control Criteria

Use the fields in the Item Display Control group box to adjust the view and contents of the Item List grid.

Display

Select one of these values to display all of the items in the Item List grid or modify the display of items in the Item List grid:

- *All Items*

  Displays all of the items in the Item List grid.

- *Blank*

  Displays a blank row in the Item List grid.

- *New Items*

  Displays only the new items in the Item List grid.

- *Other*

  Displays any items that are not new in the Item List grid.

- *Selected*

  Displays only items for which the Sel check box is selected in the Item List grid.

- *Unselected*

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Displays only items for which the Sel check box is not selected.

Go Click to refresh the list of items in the grid.

Click the Disp Curr Conversion Worksheet (display currency conversion worksheet) button to access the Currency Conversion page, where you select a display currency for the Conversion Amount - Currency column and specify whether to use today's date, the accounting date for the item, or a date that you specify to determine which exchange rate to use.

Selecting Row Sorting Criteria

Use the Row Sorting group box to sort the rows that appear in the Item List grid based on the value that you specify. This feature sorts *all* items in the worksheet and not just the items that are displayed in the scroll area.

Click the arrows to view different chunks of data. For better performance, you can limit the number of rows that appear in the scroll area on the Installation Options - Receivables page. Oracle recommends a maximum chunk size of 100 rows, although larger chunks may perform satisfactorily.

Sort All By Click the dropdown arrow to enable you to select one of these sort values:

- *Clear Highlights*

  Select this value and click the Go button.

  The system removes the red highlights from the rows. The display order that displayed when you selected the Highlight Duplicate option does not change when you clear the highlighting.

- *Due Date*

  Select this value and the Go button.

  This sorts all items in the payment worksheet based on their due dates.

- *Highlight Duplicate*

  Select this value and the Go button.

  The system checks for any changes that occurred to the worksheet since the last time it was saved. If there are any changes, the system issues an error message, which requests the user to save the worksheet. If the system locates duplicate items, the system highlights the duplicate items in red.

  The system also considers the option that you select in the Item Display Control group box. For example, you select

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the option Selected from the Display dropdown list, select Highlight Duplicate from the Sort By dropdown list, and click the Go button. The system only checks the duplicates based on the selected item and highlights the rows in red, and ignores unselected items.

The system compares these fields before highlighting duplicate rows:

- Pay Amt (payment amount)
- Cur (currency)
- Item ID
- Item Line
- Unit
- Customer
- Type
- Reason
- Event
- Disc Amt (discount amount)

- *Item*

  Select this value and click the Go button.

  The system sorts all of the items on the payment worksheet based on the order that you entered the items on the payment worksheet.

Reviewing Item List Summary Information

Each of the detail tabs in the Item List grid are described in six separate sections.

See Reviewing Item List Detail 1 Summary Information.

This button and these links appear below the Item List grid:

Add with Detail	Select this button to add an item to handle overpayments, underpayments, and write-offs. If a new item was created in error, clear the item by clearing the Sel (select) column, or delete the item.
Revenue Distribution	Click this link to manually distribute amounts for control budgets across multiple revenue lines if you are making a partial payment. This link is available only if you have enabled

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commitment control processing and you have enabled input of multiple revenue lines for the business unit.

Add Conversation

Click this link to access the Conversations page, where you can add a new conversation. The SetID, Business Unit, and Customer ID fields are populated based on the selected customer. You can add new conversation entries by clicking the Add Conversation Entry button on the Conversation page.

See Reviewing Conversations and Promises.

View/Update Conversations

Click this link to access the Conversations page, where you can view and update existing conversations for the customer. If there are multiple conversations for the customer, you can select the conversation you want to view or update on the View/Update Conversations search page. You can also add, delete, or edit existing conversation entries on the Conversations page.

This link is visible only when at least one conversation exists for the customer.

See Reviewing Conversations and Promises.

Reviewing Balance Information

When you select open items, you need to check the information in the Balance group box. The system updates the amounts whenever you click the Refresh button. If the remaining amount is not *0,* you need to adjust the payment amounts or select additional items.

Handling Exact Payments

Select items that match the payment. If a customer has no items in the worksheet, you can still put a payment on account or treat it as a prepayment.

Handling Underpayments

To apply an underpayment, do one of the following procedures:

- Treat the entire amount as a partial payment against an item.

  Then change the amount for the item to the amount of the payment.

- Pay off the item and create an adjustment or a deduction item for the difference between the item amount and the payment amount by creating a new item and entering a positive amount for the difference.

  For deductions, enter the item ID of the paid item as the document ID for the new deduction on the Worksheet Application Detail View page. This ties the purchase order number, bill of lading, and document information for the referenced item to the new deduction. Regular deductions create new items in the system. The Deduction Due Date field on the Receivables Options - Payment Options page enables you to determine whether the due date of the new item is the payment accounting date or the due date of an existing item. If you specify that the due date is from an existing item, you must enter the item ID of the existing item as the document ID on the Worksheet Application Detail View page. After the Receivable Update process runs, the new deduction appears in the system.

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- Until you know why the customer underpaid, place the entire amount on account (without referencing any items) by creating a new item and entering a negative amount for the amount of the payment.

  Do not use the same item ID for the on-account item as an existing item. If you want the on-account item to be associated with an existing item, either add a prefix or suffix to the ID or use the same item ID with a different line number.

- Partially pay for an item and write off the remaining item balance by selecting the split item and changing the entry type to *WO*. The system issues a message if you try to write off more than the write-off tolerances permit. Workflow is launched if the write-off amount requires approval.

  Important! If the item is a rebate claim that originated in PeopleSoft Purchasing or a claimback that originated in PeopleSoft Order Management, do *not* write off the remaining balance. Use the Claims Management Workbench in PeopleSoft Purchasing or PeopleSoft Order Management to handle write-offs. This enables the system to determine whether the write-offs meet the write-off tolerances for claim processing.

  See "Understanding Vendor Rebates *(PeopleSoft FSCM 9.2: Purchasing)*".

  See "Understanding PeopleSoft Claimbacks *(PeopleSoft FSCM 9.2: Order Management)*".

Handling Overpayments

To apply an overpayment, do one of the following procedures:

- Pay off the item and create a new on account, adjustment, or prepay item with the remainder by creating a new item and entering a negative amount for the overpayment amount.

  Note: If invoices exist that reflect a prepayment (that is, the on-account item and the item have the same document number), be careful not to match those items with another item that does not have a matching value in the Document field.

- Pay off one or more items entirely and treat the remainder as a partial payment on another item by changing the amount for the item to the remaining amount of the payment.

- Until you know why the customer overpaid, place the entire amount on account (without referencing any items) by creating a new item and entering a negative amount for the amount of the payment.

- Pay off one or more items and write off the remaining balance by creating a new item and entering a negative amount for the overpayment payment amount.

Handling Remaining Amounts

If you do not find an open item to which you can apply the remaining payment, add an item to the worksheet and write off the remaining balance by selecting either the Write-off an Overpayment or Write-off an Underpayment entry type.

The system issues a message if you try to write off more than the write-off tolerances permit. Workflow is launched if the write-off amount requires approval. You can write off an amount only up to the user's authorized limit, over the lifetime of an item (not per transaction). Check these amounts on the User Preferences - Receivable Data Entry 2 page. The system compares the item amount to the user's write-off limit in the format currency selected on the Receivables Data Entry 2 page.

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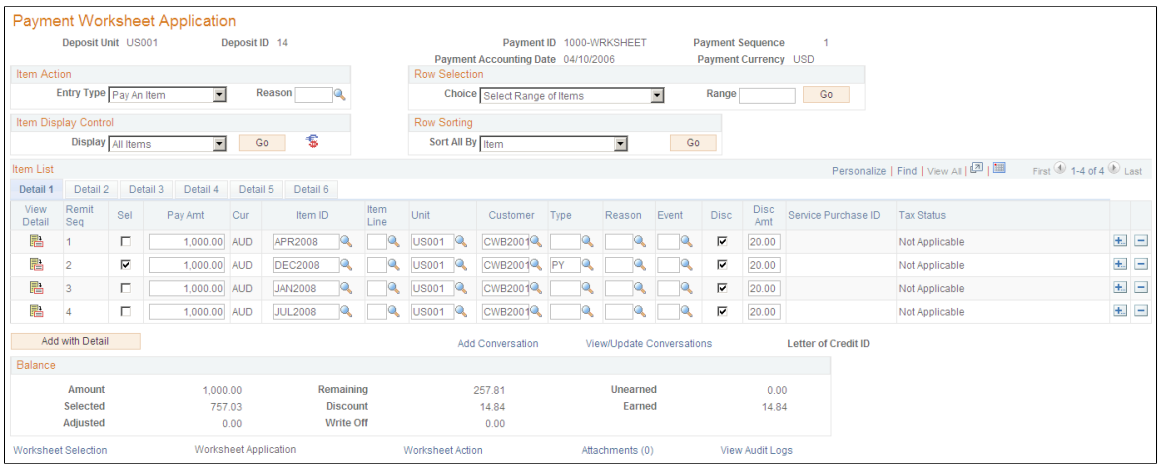
Note: If you selected the Partial Payment Disabled check box on the Receivables Options - Payment Options page, no partial payments can be processed.

Reviewing Item List Detail 1 Summary Information

Image: Payment Worksheet Application page - Detail 1 tab

This example illustrates the fields and controls on the Payment Worksheet Application page - Detail 1 tab.



Use the Customize link to sort by column and to reorder, hide, and freeze columns. This enables you to put the key fields that you want to review on the Detail 1 tab and sort your data.

Click the View Detail icon to view or update details for a selected item on a worksheet and to copy or write off the item.

Remit Seq (remit sequence number) This sequence number relates to the order in which the items were entered on the Worksheet Selection page. Initially, the items appear in this order. If you sort the worksheet based on the value in another column, the number stays with the item, but the grid order changes. Use this column to sort the worksheet in the original order.

Sel (select) Select each check box for applying payments. You can control the rows that are selected with the Row Selection group box at the top of the page.

Pay Amt (payment amount) Initially displays the open amount for the item. Change the amount to make a partial payment.

Cur (currency) Displays the currency applied used for this payment.

Item ID Enter or the system displays the item associated with this payment. You can also select a different or new item.

Item Line Enter or the system displays the line number that applies to this item. You can split an item, which adds another line for the same item. For example, you may want more than one item line for overdue charges. This field value appears only when data was entered in the Item, business Unit, Customer ID, Payment

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Amount, Discount Taken fields when entering payments on a worksheet.

Unit

Enter or the system displays the business unit associated with the customer.

Customer

Enter or the system displays the customer associated with the payment of this item.

Type and Reason

Enter the entry type and reason. Some entry types are valid for existing items and some are valid only for new items.

Note: If you are applying a payment to a vendor rebate claim or claimback item from PeopleSoft Purchasing or PeopleSoft Order Management and the business unit for the item requires VAT, then you must split the item by entering the base amount of the item in the Pay Amt (payment amount) field for one row and the VAT amount for the item in the Pay Amt (payment amount) field for the other row. Use the PY (Pay an Item) entry type for each item. You must enter the appropriate entry reason for each row to indicate whether the amount is the base amount or the VAT amount. You also must enter the reference number for the claim item in the Document field on the Worksheet Application Detail View page.

See Understanding Entry Reasons.

Event

U.S. federal financial systems require supplemental accounting entries. Enter the entry event code to generate the appropriate supplemental accounting entries for the payment activity for the item.

Disc (discount)

Select to take an unearned discount.

Disc Amt (discount amount)

Override the amount of an earned discount or enter an amount for an unearned discount.

The system calculates item discounts using the payment terms code and discount grace days that are posted with the item. A discount is earned if the payment accounting date falls within the period of discount days plus discount grace days. For example, if the terms code for the item specifies discount terms of 10 days and the discount grace days is 3, then the discount is earned if you received the payment within 13 days.

Any changes made to discounts must meet the discount tolerance requirements defined on the User Preferences - Receivable Data Entry 2 page.

Add with Detail

Select this button to add an item to handle overpayments, underpayments, and write-offs. If a new item was created in error, clear the item by clearing the Sel (select) column, or delete the item.

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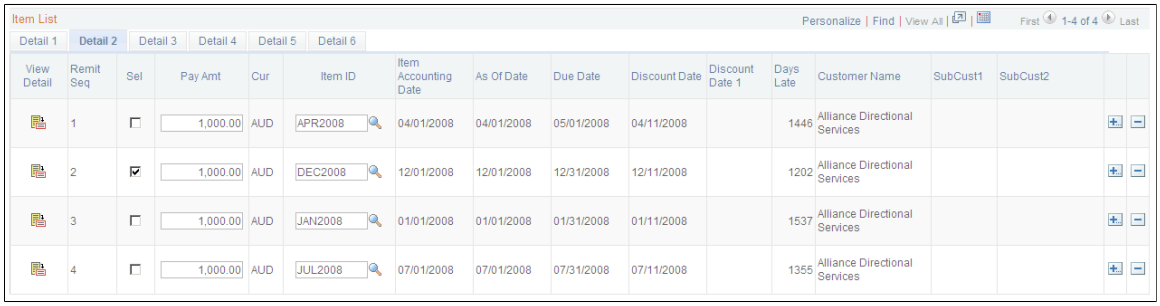
Revenue Distribution

Click to manually distribute amounts for control budgets across multiple revenue lines if you are making a partial payment. This link is available only if you have enabled commitment control processing and you have enabled input of multiple revenue lines for the business unit.

Reviewing Item List Detail 2 Summary Information

Image: Payment Worksheet Application page - Detail 2 tab

This example illustrates the fields and controls on the Payment Worksheet Application page - Detail 2 tab.



Item List

Personalize | Find | View All | First 1-4 of 4 Last

Detail 1 | Detail 2 | Detail 3 | Detail 4 | Detail 5 | Detail 6

View Detail	Remit Seq	Sel	Pay Amt	Cur	Item ID	Item Accounting Date	As Of Date	Due Date	Discount Date	Discount Date 1	Days Late	Customer Name	SubCust1	SubCust2
	1	☐	1,000.00	AUD	APR2008	04/01/2008	04/01/2008	05/01/2008	04/11/2008		1446	Alliance Directional Services		
	2	☑	1,000.00	AUD	DEC2008	12/01/2008	12/01/2008	12/31/2008	12/11/2008		1202	Alliance Directional Services		
	3	☐	1,000.00	AUD	JAN2008	01/01/2008	01/01/2008	01/31/2008	01/11/2008		1537	Alliance Directional Services		
	4	☐	1,000.00	AUD	JUL2008	07/01/2008	07/01/2008	07/31/2008	07/11/2008		1355	Alliance Directional Services		

Item Accounting Date

Displays the accounting date entered for online and external pending items. The date determines the fiscal year and accounting period used to post the item for both PeopleSoft Receivables and PeopleSoft General Ledger.

As of Date

Displays the date, which is usually the same as the accounting date that is entered for entering online and external pending items. You can also use this date to record the invoice date used to calculate payment terms.

Due Date

Displays the payment due date. If the due date falls on a bank holiday, the system adjusts it automatically. This field is required for the Aging Application Engine process (AR_AGING).

Discount Date

Displays the date on which you can apply a payment and receive a discount.

You can set up default discount terms on the Payment Terms page for an item (Set Up Financials/Supply Chain, Product Related, Receivables, Payments, Payment Terms, Payment Terms). You can also enter discount terms on the Accounts Receivable, Pending Items, Pending Item 1 page.

Discount Date 1

Displays a second date closer to the payment due date on which you can apply a payment and receive usually a smaller discount.

For example, if a payment is due on May 1, 2008 and the item details indicate that if a customer makes a payment on or before April 25, 2008, the customer receives a 5% discount. You also set up a second discount date (Discount Date 1) so that if the

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payment is made after April 25 but on or before April 28, the customer will receive a 2% discount.

Days Late

Displays the number of days that a customer is late in making a payment on this item.

Customer Name

Displays the customer's name associated with this customer's profile. (Accounts Receivable, Customer Accounts, Customer Information, Account Overview, Profile)

SubCust1(subcustomer 1)

Displays a subcustomer1 based on the setup on the Installation Options – Overall page and the set up of subcustomer 1 on the SubCustomer Qualifier 1 page (Set Up Financials/Supply Chain, Product Related, Receivables, Customers, SubCustomer Qualifier 1, SubCustomer Qualifier 1)

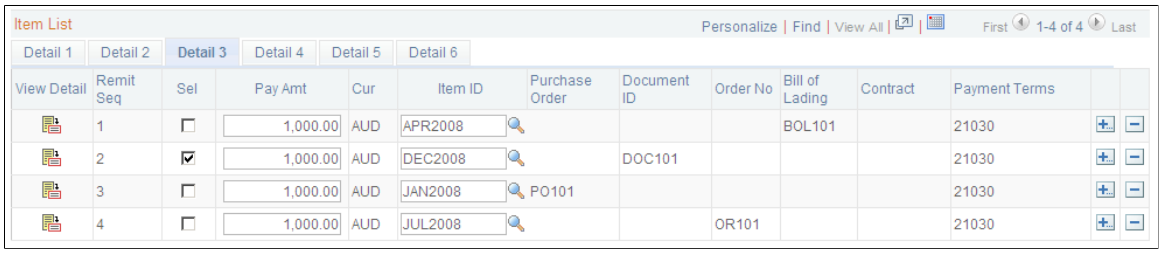
SubCust2(subcustomer 2)

Displays a subcustomer2 based on the setup on the Installation Options – Overall page and the set up of subcustomer 2 on the SubCustomer Qualifier 2 page (Set Up Financials/Supply Chain, Product Related, Receivables, Customers, SubCustomer Qualifier 2, SubCustomer Qualifier 2).

Reviewing Item List Detail 3 Summary Information

Image: Payment Worksheet Application page - Detail 3 tab

This example illustrates the fields and controls on the Payment Worksheet Application page - Detail 3 tab.



Purchase Order

Displays a purchase order ID associated with the original invoice if a purchase order was used to purchase this item if you integrate with PeopleSoft Purchasing. If you enter a value that matches an existing item ID, the system automatically populates this field.

Document ID (document identification)

Displays a user-defined reference value, which is entered on the maintenance, payment, or draft worksheet to help identify the claim in the Claim Management workbench. If the document reference ID for deduction items in the Item table matches the document reference field for credit items in the Item table, the Automatic Maintenance process matches items for all customers associated with the remit from customer.

Order No (order number)

Displays the number of the PeopleSoft Inventory order number associated with the item on the original invoice. If you enter a

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value that matches an existing item ID, the system automatically populates this field.

Bill of Lading This is the bill of lading associated with this item. A bill of lading lists all items in a shipment destined for a particular ship to location. If you enter a value that matches an existing item ID, the system automatically populates this field.

Contract Displays the contract number associated with the original invoice if you integrate with PeopleSoft Contracts. If you enter a value that matches an existing item ID, the system automatically populates this field.

Payment Terms Defines payment terms for this payment. The payment term is selected on the Pending Item 1 page (Accounts Receivable, Pending Items, Online Items). The selected payment term specifies the rules for calculating an item due date and the discount terms.

Reviewing Item List Detail 4 Summary Information

Image: Payment Worksheet Application page - Detail 4 tab

This example illustrates the fields and controls on the Payment Worksheet Application page - Detail 4 tab.

View Detail	Remit Seq	Sel	Pay Amt	Cur	Item ID	Corporate Customer	Remit Customer	Sales Person	Sales Person2	Collector	Credit Analyst	Broker	AR Specialist
	1	☐	1,000.00	AUD	APR2008	Alliance Drilling Inc.	Alliance Drilling Inc.	006		CBB	AAK		BMG
	2	☑	1,000.00	AUD	DEC2008	Alliance Drilling Inc.	Alliance Drilling Inc.	006		CBB	AAK		BMG
	3	☐	1,000.00	AUD	JAN2008	Alliance Drilling Inc.	Alliance Drilling Inc.	006		CBB	AAK		BMG
	4	☐	1,000.00	AUD	JUL2008	Alliance Drilling Inc.	Alliance Drilling Inc.	006		CBB	AAK		BMG

Corporate Customer Displays the name of the corporate customer defined on the Customer General Information page (Customers, Customer Information, General Information).

Remit Customer Displays the name of the customer making the payment, which is defined on the General Info (information) page (Customers, Customer Information, General Information).

Sales Person Displays the ID of the primary sales person associated with selling this item to this customer. This information can be selected on the Pending Item 2 page (Accounts Receivable, Pending Items) or on the Item Details - Detail 1 page (Accounts Receivable, Customer Accounts, Item Information, View/ Update Item Details, Detail 1

Sales Person 2 Displays the ID of a second sales person associated with selling this item to this customer. This information is derived from values enter in the Detail 1 page (Accounts Receivable,

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Customer Accounts, Item Information, View/Update Item Details

Collector

Displays the ID of the individual assigned to collecting a payment from the customer, which is defined on the Bill To Options page (Customers, Customer Information, General Information).

Credit Analyst

Displays the ID of the credit analyst assigned to this customer, which is defined on the Bill To Options page (Customers, Customer Information, General Information).

Broker

Displays the broker ID assigned to this customer. The customer can be selected as the broker on the General Info page (Customers, Customer Information, General Information).

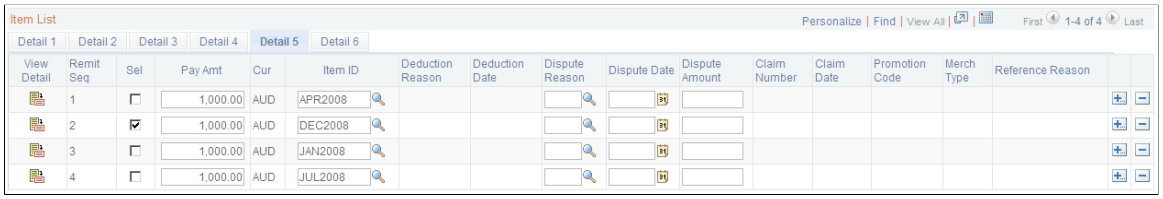
AR Specialist

Displays the name of the AR Specialist assigned to this customer, which is defined on the Bill To Options page (Customers, Customer Information, General Information).

Reviewing Item List Detail 5 Summary Information

Image: Payment Worksheet Application page - Detail 5 tab

This example illustrates the fields and controls on the Payment Worksheet Application page - Detail 5 tab.



Deduction Reason

Displays the default reason code entered for the AR business unit or you can select a unique reason based on the entry reason for the deduction. If you want to use unique reasons for entry reasons, you must create deduction reason codes that are the same as the entry reason codes for the deduction (DED) entry type.

See Understanding Exception Reasons and Collection Codes.

Deduction Date

Displays the date based on the default setting in on the Receivables Options – Payment Options page. This date will either be the accounting date or the item date depending on your selection on the Payment Options page. This date You can override the default date in this field.

Note: You can also override the Receivables Options deduction fields in the View Update/Item Details - Detail 1 page.

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Warning! If you mark an item as a deduction using the Deduction check box rather than creating a deduction (WS-08 item) using the payment worksheet, you do not generate any accounting entries or close the original item and create a new deduction item. Once you select this check box and save the page, you cannot deselect your selection.

See Changing and Reviewing Item Information.

Dispute Reason

Displays a default value based on values that you set up in the Customer Relations group box on the Detail 1 page (Accounts Receivable, Customer Accounts, Item Information, View/Update Item Details) for a selected customer. If security was set up for you to set up these values in the View/Update Item Details component, then you can add, update, and delete the default dispute reason, dates, and values that appear in the worksheet.

When you apply a partial payment to an item based on a dispute in the payment worksheet and every item row appears once, you can enter dispute information for each item. If an item row appears more than once on the worksheet, then you must enter the same dispute information for each row.

If you enter the dispute information for an item row, and then enter a partial payment row for the same item, the dispute information that you entered on the first row will also appear in the partial payment row. However, if you enter the partial payment row first and enter the dispute information in that row, you must also enter the dispute information for the original item row.

See View/Update Item Details - Detail 1 Page.

See Dispute Reason Page.

Dispute Date

Displays the default date that you entered on the View/Update Item Details – Detail 1 page. You can override this date on the worksheet.

See View/Update Item Details - Detail 1 Page.

Dispute Amount

Displays the amount that you entered on the View/Update Item Details – Detail 1 page. You can override this date on the worksheet.

See View/Update Item Details - Detail 1 Page.

Claim Number

Displays the debit memo number that the customer sent you for a deduction. This number is entered on the View/Update Item Details – Detail 1 page.

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Claim Date

Displays the date on which the customer created the debit memo for a deduction. This number is entered on the View/Update Item Details – Detail 1 page.

Reference Reason

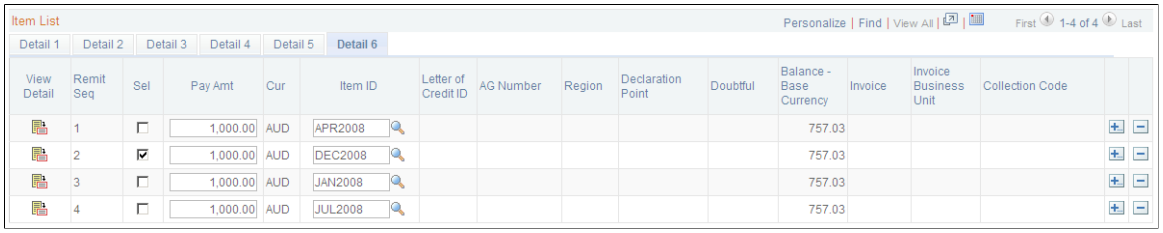
Displays the reference reason which is associated with an item on the Reason Maintenance page (Accounts Receivable, Customer Accounts, Item Information, Update Reference Reason, Reason Maintenance). You can select Reference Criteria when you build a payment worksheet.

See Applying Payments: Building a Payment Worksheet

Reviewing Item List Detail 6 Summary Information

Image: Payment Worksheet Application page - Detail 6 tab

This example illustrates the fields and controls on the Payment Worksheet Application page - Detail 6 tab.



Letter of Credit ID

Displays an ID if a letter of credit is associated with this the payment of the item.

AG Number (acceptgiro reference number)

Displays the acceptgiro (AG) reference number assigned to the item or invoice when you ran the Statements process (AR _STMTS) or the AR Dunning process (AR_DUNNING) for business units enabled for acceptgiro processing. It also displays the acceptgiro reference number assigned to the invoice when you printed the invoice in PeopleSoft Billing.

See Receivables Definition - Bank/Payment Options Page.

Region

Displays the code for the team members that are assigned to the item. This code is selected when entering a pending item.

See Populating Pending Item Table Fields.

Declaration Point

Displays the point at which you report VAT to the tax authorities —at the accounting date, at invoice time, at delivery, or at the time of payment. Values only appear in this field if VAT is enabled for this customer.

See Invoice, Delivery, Accounting Date, or Payment Declaration Point.

Doubtful

Indicates that you transferred the item to a Doubtful Receivables account using the transfer worksheet.

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Balance - Base Currency	Displays the open amount for the item in the entry currency and the base currency. The base amount appears only if the balance differs from the base currency for the business unit.
Invoice	Displays the number of the related invoice associated with the item. See View/Update Item Details - Detail 2 Page.
Invoice Business Unit	Displays the business unit associated with the invoice.
Collection Code	Displays a collection code indicating that one or more payments have not been made for this item or by this customer. See Understanding Exception Reasons and Collection Codes.

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Distributing Amounts for Multiple Revenue Lines for Control Budgets

Use the Multiple Revenue Line Distribution page (click the Revenue Distribution link on the Worksheet Application page).

Image: Multiple Revenue Line Distribution page - Amount tab

This example illustrates the fields and controls on the Multiple Revenue Line Distribution page - Amount tab.

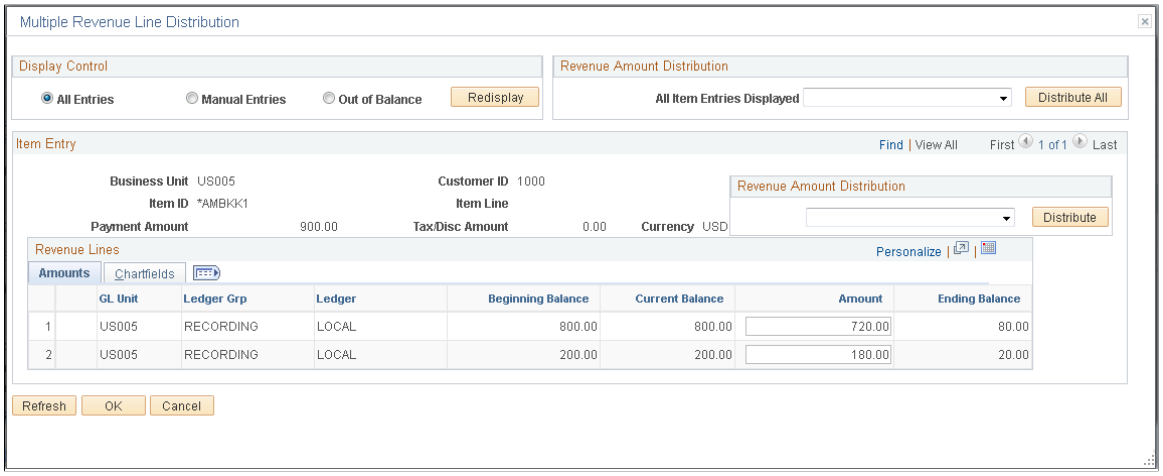
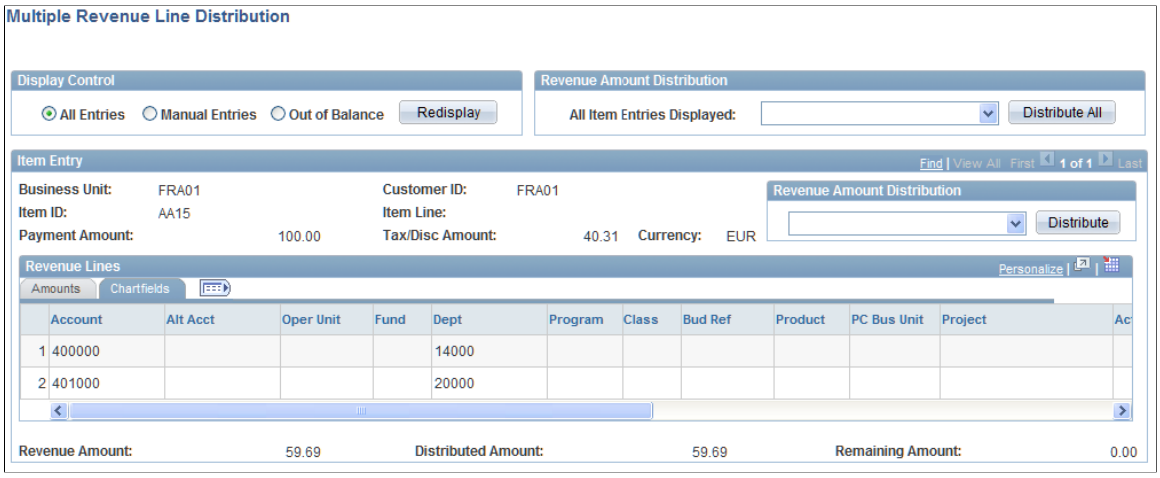


Image: Multiple Revenue Line Distribution page - Chartfields tab

This example illustrates the fields and controls on the Multiple Revenue Line Distribution page - Chartfields tab.



The only item entries that appear on the page are ones for which you are making a partial payment.

Display Control

If you are viewing all item entries, select an option to limit the list of item entries and click Redisplay. Options are:

All Entries: Displays all item entries.

Manual Entries: Displays only item entries that the user is changing manually.

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Out of Balance: Displays only item entries that have a remaining amount.

Revenue Amount Distribution

Specify how to distribute the revenue. Enter the instruction for an individual item entry by completing the Revenue Amount Distribution field for the item entry and clicking Distribute. Enter the instruction for all items displayed in the scroll area by completing the All Item Entries Displayed field and clicking Distribute All. Options are:

System Distribution: This is the default. The Revenue Estimate Application Engine process (AR_REV_EST) calculates the revenue distribution amount for each line by prorating the revenue balance for all lines. If you have selected a manual method, select this option to enable the process to calculate the amounts.

Reset to Zero: Select to reset all the amounts to *0.*

Weighted Open Balance: Select to have the system prorate the revenue amounts based on the revenue balance for each distribution line. Then readjust the amounts as needed.

Even Across Revenue Lines: Select to distribute the revenue amount evenly across all lines for the item entry. Then readjust the amounts as needed.

Revenue Amount

Displays the total revenue amount for the item entry.

Distributed Amount

Displays the total of the revenue amount that has been entered for the revenue lines.

System Distribution

Select to have the Revenue Estimate process calculate the revenue distribution amounts.

Remaining Amount

Displays the difference between the total revenue amount for an item entry and the amount entered. The amount must be *0* to post the worksheet. Click the Refresh button to update the totals.

Related Links

Understanding Revenue Estimate Processing

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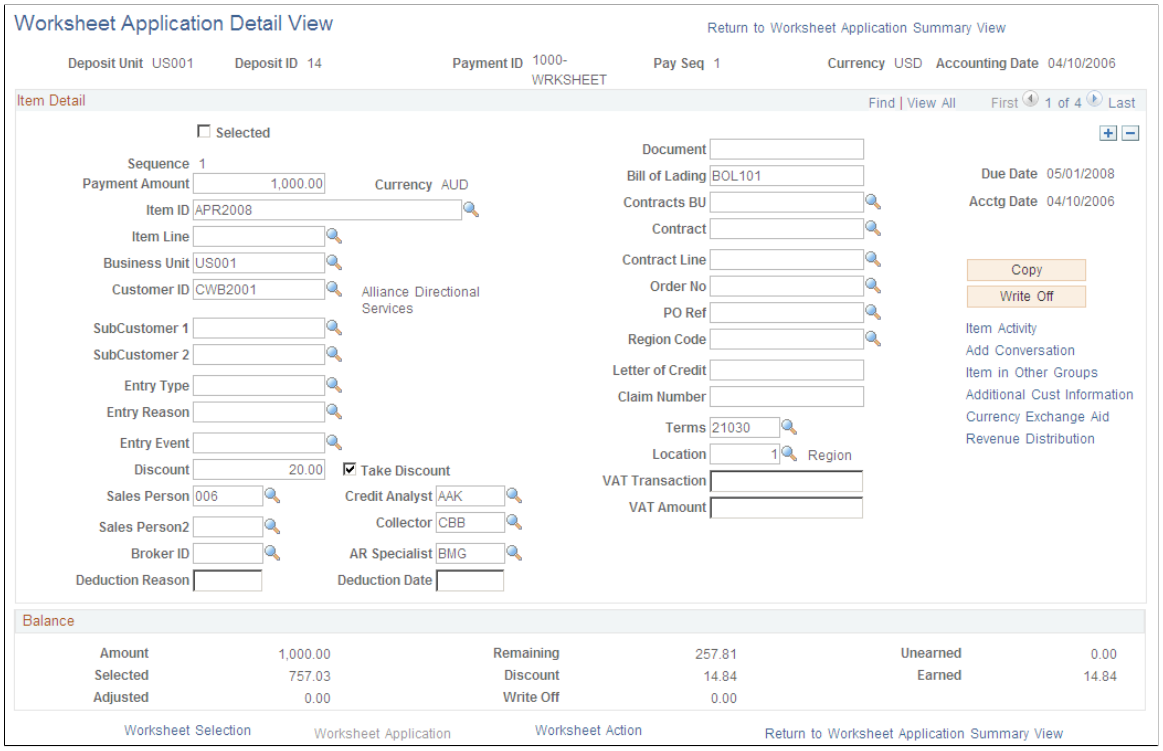
Viewing and Updating Item Details

Use the Worksheet Application Detail View page (click the View Detail button on the Worksheet Application page).

Image: Worksheet Application Detail View page

This example illustrates the fields and controls on the Worksheet Application Detail View page. You can find definitions for the fields and controls later on this page.



View item details to identify an item or change the details as needed.

Deduction Reason

If you are creating a new deduction, enter the reason why the customer took the deduction. You define reason codes on the Deduction Reason page.

AR Specialist (accounts receivable specialist)

The system populates the AR Specialist field for deduction items based on the default specialist that you assigned to the business unit. If you overrode the default specialist for the deduction reason or customer, the system uses that value.

Document

If you enter a value that matches an existing item ID, the system automatically populates the Bill of Lading, Order No (order number), PO Ref (purchase order reference), Contract # (contract number), Letter of Credit ID, and Due Date fields with the values for the existing item when you save or refresh the page. If you receive different information for these fields with the payment, override those values.

If you are applying the payment to a vendor rebate claim item or claimback item from PeopleSoft Purchasing or PeopleSoft Order Management, you must enter a reference ID. When you

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run the Rebate Notification process, it sends the reference ID to PeopleSoft Purchasing and PeopleSoft Order Management to use to reconcile the claims on the claims management workbench.

This field is available for entry for existing items only if you enter entry reasons on the AR Integration page.

Location Enter the address sequence number for new items. You must enter a value in this field to include the item in correspondence if you selected the *Item Address* option for the correspondence customer on the Correspondence Options page.

Copy Click to copy selected and unselected items on the payment worksheet to a new row to the worksheet. This enables you to create deductions and other adjustments to lines that have already been selected for payment. You must add the amount and entry type to the new row.

Write Off For a new item, click this button to write off an overpayment or underpayment amount.

Note: To save your changes on this page, return to the Worksheet Application page.

Converting the Payment Amount to a Different Currency

Use the Currency Exchange Aid page (CURR_EXCHG_AID_SEC) as an aid in converting the payment amount to the currency of a selected item making a partial payment.

The Currency Exchange Aid page can only be used with items that have been selected with an entry type of payment.

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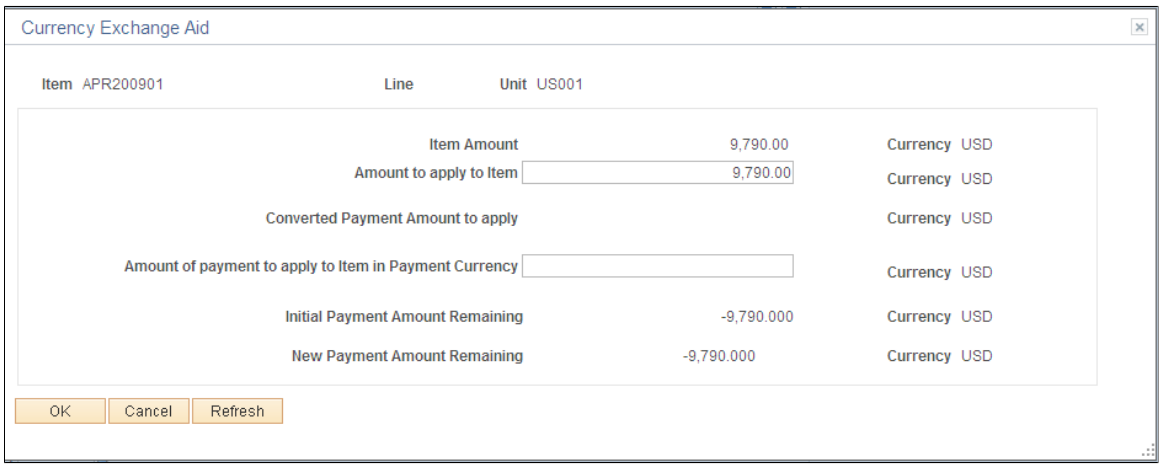
Navigation

Click the Currency Exchange Aid link on the Worksheet Application Detail View page.

Image: Currency Exchange Aid page

This example illustrates the fields and controls on the Currency Exchange Aid page.



The Amount to apply to Item field initially displays the amount from the Worksheet Application page in the entry currency. If you want to partially pay the item, you have two options:

- Change the amount to pay using the item currency in the Amount to apply to Item field.

  When you press the Tab key to exit the field, the system updates the Amount of payment to apply to Item in Payment Currency field with the amount of the payment that you will apply to the item in the payment currency.

- Enter the amount of the payment to apply to the item in the payment currency in the Amount of payment to apply to Item in Payment Currency field.

  When you press the Tab key to exit the field, the system changes the item amount (the amount of the item you will pay) in the Amount to apply to Item field.

Each time that you change one of these amounts, the system updates the New Payment Amount Remaining field so that you can track how much of the initial payment remains.

Payment Worksheet Action Page

Use the Payment Worksheet Action page (PAYMENT_ACTION_IC) to initiate workflow after entering a write-off amount needing approval.

If your worksheet contains a write-off needing approval, you cannot set the worksheet to post. In the Posting Action group box, submit the write-off amount to workflow by selecting the Submit to Workflow value in the Action field and click the OK button. The workflow notification is sent to the approver and the Post Action Status field on the Worksheet Action page is changed to Pending Approval.

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Navigation

- Accounts Receivable, Payments, Apply Payments, Finalize Worksheet, Payment Worksheet Action
- Click the Worksheet Action link on the Worksheet Selection page or the Worksheet Application page.

Delete Worksheet

Click to delete the entire worksheet, plus any accounting entries created for the worksheet.

Delete Payment Group

Click to delete the accounting entries that you create but leave the worksheet intact.

Action

Select a posting action for the group and click OK to carry out the action. Values are:

Submit to Workflow: Displays only if Approval Workflow is set up. Approval workflow is controlled by the Approval Framework feature in PeopleSoft Enterprise Components. The user is not able to set the worksheet to post until the write-off amount is approved. Both the approver and the worksheet user can set the worksheet to post after approval is granted

Pending Approval: Displays only if Approval Workflow is set up and the Submit to Workflow action has been completed. Once any write-offs have been approved, then the approver and the worksheet user can set the worksheet to post.

See Approving Write-Off Amounts Using Workflow.

Do Not Post: Saves the changes to the group, but no posting occurs. Select this option to change the posting option for a group set to *Batch Standard* if the group has not been processed yet.

Post Now: Runs the Receivable Update process immediately. If the user enabled the notification feature, the system displays a message when the process finishes.

Post Now to GL: Runs the Receivable Update process immediately and runs processes to create and post journals to the general ledger. If the user enabled the notification feature, the system displays a message when the process finishes.

Batch Priority: Runs the Receivable Update process the next time a priority scheduled job runs or the next time a standard scheduled job runs if that occurs first. This option is not intended for large jobs.

Batch Standard: Runs the Receivable Update process the next time a standard scheduled batch job runs. This may occur once a day depending on how often the organization schedules standard jobs.

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Note: The posting options that are available depend on the options that you select for the user on the Define User Preferences - Process Group page. Use the *Post Now* and *Post Now to GL* options only for small groups or when an immediate need exists to post the transaction. The system issues a message if another user or scheduled process is posting transactions for the same business unit and customer combination at the same time.

If the Payment Predictor process created the worksheet and an item is selected for a business unit to which you do not have security access, you cannot post the payment until you deselect the selection.

See Setting Up Run Controls for Receivables Update.

Create/Review Entries

Click this button to create or review accounting entries. Use this option only if you need to review or modify the accounting entries. Otherwise, use one of the posting actions to create the accounting entries.

Note: If the worksheet does not have a zero balance, but you need to stop working with the worksheet, save the work, and select *Do Not Post* for the posting action.

Handling Returned Payments

You can handle returned payments in a variety of ways according to your organization's policies and the conditions surrounding the return.

Reversing the Original Payment

If you have already run the Receivable Update process to post a payment, you must unpost the payment group to reverse the payment.

To unpost a payment:

1. (Optional) View control information on the Payment Control page.
2. (Optional) Select an unpost reason on the Options page.
3. Select *Batch Priority* or *Batch Standard* in the Action field on the Action page and click OK.

Handling Uncollectible Payments

A variety of solutions exist for handling uncollectible payments. The solution that you select depends on:

- Whether the payment is permanently uncollectible and whether the totals should be included in the control tables.
- Whether the payment is temporarily uncollectible and whether the totals should be included in the control tables.

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To handle permanently uncollectible payments when the amount is *not* included in the control totals:

1. Unpost the original payment.
2. Reapply the original payment as an on-account payment on the payment worksheet.
3. Write off the on-account payment on the maintenance worksheet.

To handle permanently uncollectible payments when the amount is included in the control totals:

1. Unpost the original payment.
2. Reapply the original payment as an on-account payment on the payment worksheet.
3. Apply the returned check to the on-account item that you created for the payment.

To handle temporarily uncollectible payments when the amount is *not* included in the control totals:

1. Unpost the original payment to open the items and leave the payment unapplied.
2. When the check clears, reapply the payment using the original payment.

To handle temporarily uncollectible payments when the amount is included in the control totals:

1. Create a debit item to record the return.
2. When the check clears, create a new worksheet and apply the payment to the new debit item.

Approving Write-Off Amounts Using Workflow

Within PeopleSoft Receivables, you can restrict the users ability to write-off amounts on the payment worksheet, maintenance worksheet, or draft worksheet. There are two methods to restrict write-off amounts:

- Limit the amount that can be written off. Maximum write-off amounts can be defined for the business unit, bill-to customer, and individual user. If any of these limits are exceeded, the system does not allow the user to save the worksheet.
- Require approval of write-off amounts entered on the worksheet that are below the maximum write-off limits but above the approval-needed limit. This approval workflow is controlled by the Approval Framework feature in PeopleSoft Enterprise Components. The user is not able to set the worksheet to post until the write-off amount is approved. Both the approver and the worksheet user can set the worksheet to post after approval is granted.

For information on the setup of maximum write-off amounts and the approval workflow process for write-off amounts, see Setting Up Write-Off Approval Workflow.

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Pages Used to Approve Write-Off Amounts Using Workflow

Page Name	*Definition Name*	*Navigation*	*Usage*
Worksheet Application	PAYMENT_WS_IC	Accounts Receivable, Payments, Apply Payments, Update Worksheet, Worksheet Application	Record a write-off amount and save the page. In addition, the user with approval authority can use this page to review the write-off and select the approve or deny buttons.
Worksheet Action	PAYMENT_ACTION_IC	Accounts Receivable, Payments, Apply Payments, Update Worksheet, Worksheet Application Click the Worksheet Action link on the Worksheet Selection page or the Worksheet Application page.	Use this page to initiate workflow after entering a write-off amount needing approval. If your worksheet contains a write-off needing approval, you cannot set the worksheet to post. In the Posting Action group box, submit the write-off amount to workflow by selecting the *Submit to Workflow* value in the Action field and click the OK button. The workflow notification is sent to the approver and the Post Action Status field on the Worksheet Action page is changed to *Pending Approval.*
Maintenance Worksheet Application	WS_WORKSHEET_IC	Accounts Receivable, Receivables Maintenance, Maintenance Worksheet, Update Worksheet, Worksheet Application	Record a write-off amount and save the page. In addition, the user with approval authority can use this page to review the write-off and select the approve or deny buttons.
Maintenance Worksheet Action	WS_ACTION_IC	Accounts Receivable, Receivables Maintenance, Maintenance Worksheet, Update Worksheet, Worksheet Application Click the Worksheet Action link on the Worksheet Selection page or the Worksheet Application page.	Use this page to initiate workflow after entering a write-off amount needing approval. If your worksheet contains a write-off needing approval, you cannot set the worksheet to post. In the Posting Action group box, submit the write-off amount to workflow by selecting the *Submit to Workflow* value in the Action field and click the OK button. The workflow notification is sent to the approver and the Post Action Status field on the Worksheet Action page is changed to *Pending Approval.*

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Page Name	Definition Name	Navigation	Usage
Draft Worksheet Application	DRAFT_WORKSHEET_IC	Accounts Receivable, Drafts, Apply Drafts, Update Worksheet, Draft Worksheet Application	Use this page to enter a write-off amount and submit it to workflow for approval. In addition, the approver uses this page to approve or deny the write-off amount and add any comments.
Worklist	WORKLIST	Worklist, Worklist	Displays approval and other workflow items that need the current user's attention based on user ID.
Writeoff Approver Stage	AR_APPR_MONITOR	Click the Approved Write-Off link or the Denied Write-Off link from the Worksheet Application page for the payment worksheet, maintenance worksheet, or draft worksheet.	Displays the current approval or denial of the write-off and any comments entered by the approver and reviewer.
Monitor Approvals	EOAW_ADM_MON_SRC	• Enterprise Components, Approvals, Approvals, Monitor Approvals • Enterprise Components, Approvals, Approvals, User Monitor	Displays approval and other workflow items. The approval monitor gives administrators a view into all approvals to which they have access, as well as the ability to take necessary actions on pending approvals. To view the write-off approvals, enter the value of *ARDraftWriteOff, ARMaintWriteOff,* or *ARPaymentWriteOff* in the Approval Process field. You must have set up the write-off approvals using the Approval Monitor Configuration page. See "Using the Approval Monitor *(PeopleSoft 9.2: Approval Framework)*".

Using the Approval Process for Approving Write-Off Amounts

The approval process includes the following steps:

1. The user enters a write-off amount using the Payment worksheet, Maintenance worksheet, or Draft worksheet. The user saves the Worksheet Application page, the system does not save the page if the write-off amount is above the maximum write-off amount. If the write-off amount is below the maximum write-off limits but above the approval-needed limit, then the worksheet is saved.

   Clicking the Save button on the worksheet pages does not launch workflow. For the Draft worksheet, the Submit for Write-off Approval button displays when the worksheet is saved. Click this button to initiate approval workflow. For the Payment worksheet and Maintenance worksheet, the user goes to

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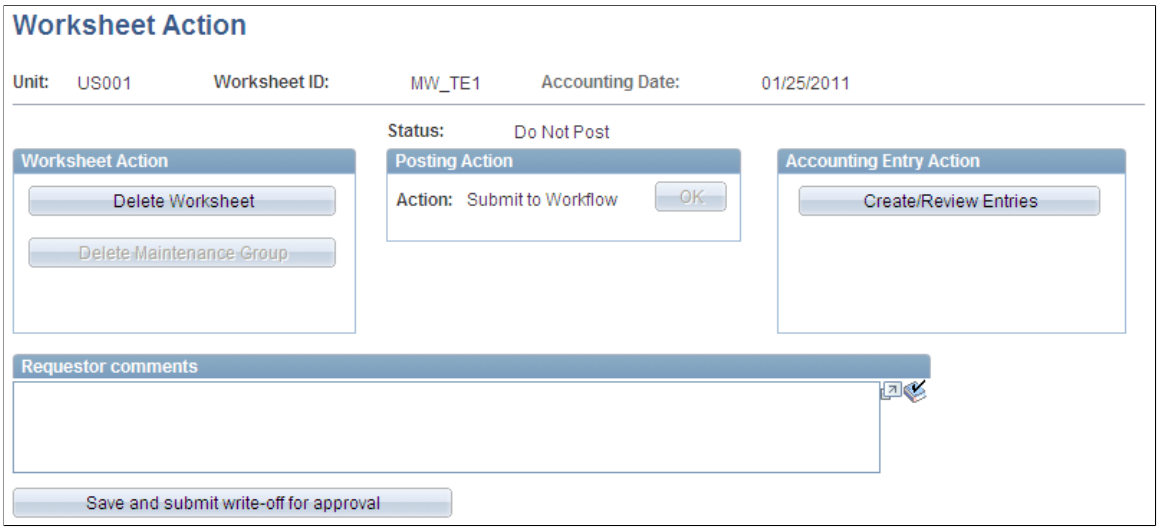
the Worksheet Action page. For write-offs needing approval, the user is not able to set the worksheet to post. In the Posting Action group box, submit the write-off amount to workflow by selecting the Submit to Workflow value in the Action field and click the OK button.

When the e-mail approval option is enabled and approval is initiated, the requester can include a comment with the submission. The message Add comments to write-off approval submission? (6080,58) will be displayed. Click No routes the approval request to the approver. Click Yes to show a requester comments section. For Draft worksheet, this will show up on the main draft worksheet application page. For Payment and Maintenance worksheet, this will show up in the Worksheet Action page. Click Save and submit write-off for approval to route the approval request to the approver.

Image: Requestor comments box on Worksheet Action page

This example illustrates the requestor comments box on Worksheet Action page.

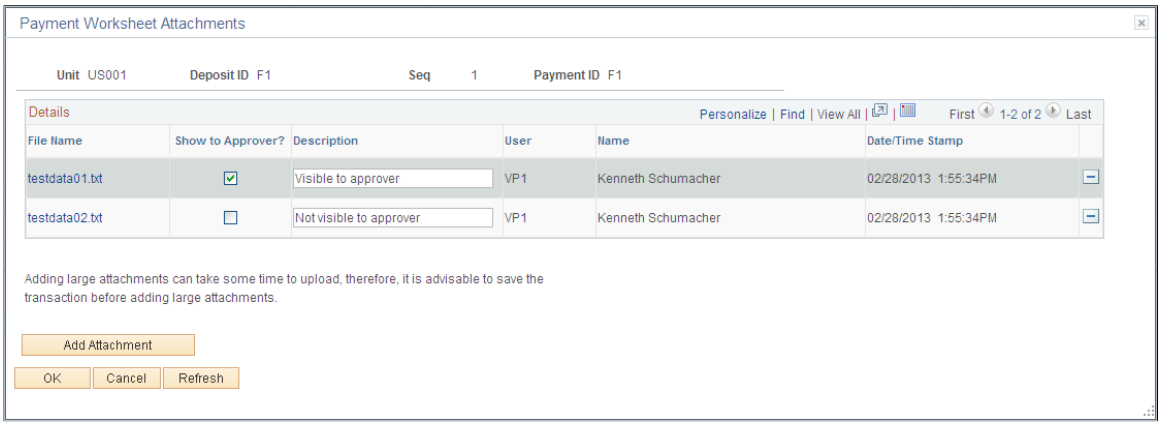


The workflow notification is sent to the approver and the Post Action Status field is changed to Pending Approval.

The user has the option to select which attachments must be made visible to the approver of the write-off. When the approver or reviewer opens the approval page, they are able to view only the attachments for which they have been granted visibility by the user.

Image: Requester view of the Attachments page

This example illustrates the requester view of the Attachments page.



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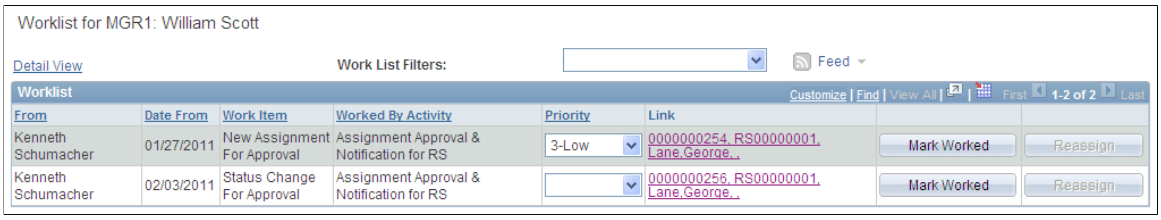
2. The approver receives a notification in his worklist that a write-off amount requires his approval. From the worklist, the approver can access the Worksheet Application page for the Payment worksheet, Maintenance worksheet, or Draft worksheet to view details of the write-off.

   Approver will also receive a generic e-mail informing him of the approval request. The generic e-mail will contain a URL to the transaction that has to be approved. However, if e-mail approval is enabled, an e-mail form will be received instead of the generic e-mail.

   If an ad-hoc reviewer was added and reviewer has its own approval path – a worklist and generic e-mail will be received by reviewer. If ad-hoc reviewer is on same path as approver, notifications will only be sent out once approval is met.

   Image: Worklist displays maintenance worksheet write-off that needs approval

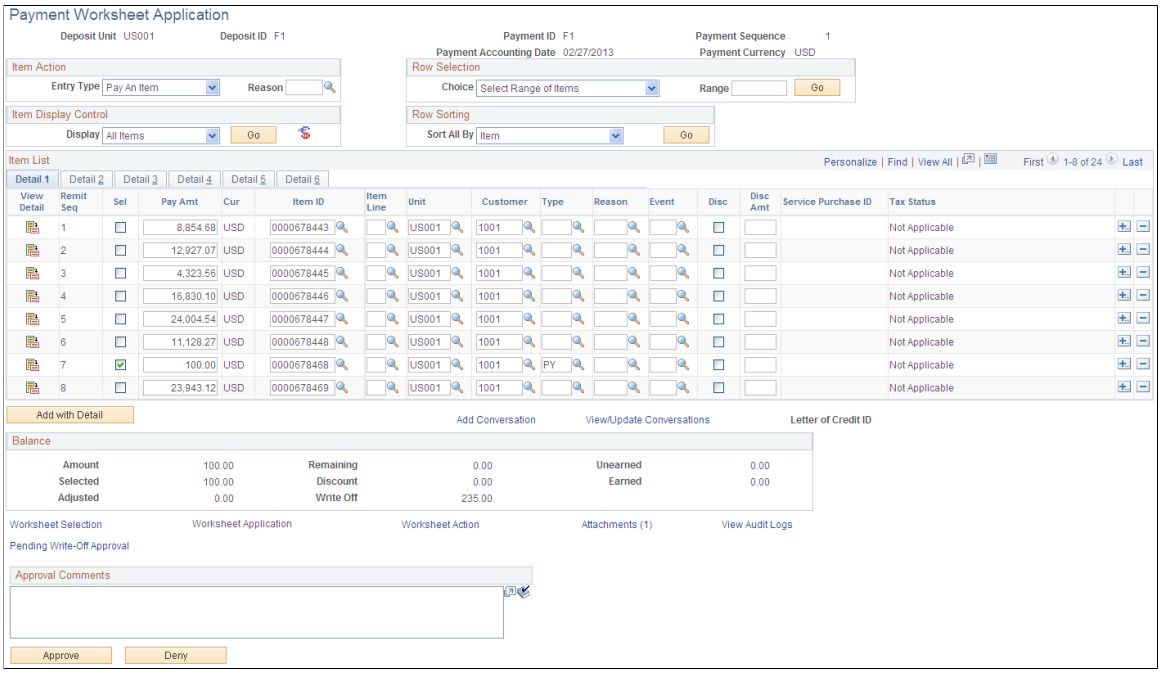
   This example illustrates the fields and controls on the Worklist, which displays maintenance worksheet write-off that needs approval.



3. On the Worksheet Application page for the Payment worksheet, Maintenance worksheet, or Draft worksheet, the approver can review the write-off and choose to approve, deny or pushback. The bottom of the Worksheet Application page displays buttons to approve or deny the write-off amount and contains a section to enter comments. A reviewer can also add comments.

   Image: Payment Worksheet Application page with Approve and Deny action buttons

   This example illustrates the fields and controls on the Payment Worksheet Application page with Approve and Deny action buttons.



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A write-off approval process can have a chain of approvers. The current approver can question the prior approver's approval by initiating a push back. When a push back is initiated, approval control is transferred to the previous approver and previous approver is also notified of the pushback.

If e-mail approval is enabled, the approver can approve or deny write-off directly on the e-mail and hence bypassing the need to sign in to the PeopleSoft Receivables system. Pushback cannot be initiated from e-mail.

For both online and e-mail approval, the Approver needs to include comments when denying a write-off while comments are optional when approving.

4. Once the write-off amount is approved or denied, the Worksheet Application page displays a link to view approval details. For approvals, the Approved Write-Off link displays. For denials, the Denied Write-Off link displays. For Push Back, Pending Approval is displayed on the page.
5. Click the Approved Write-Off link or the Denied Write-Off link to access the Writeoff Approver Stage page. This page enables you to view the approval steps and any comments entered when approving or denying the write-off on the Worksheet Application page.

If the write-off transaction is currently in the approval process and the write-off amount is increased on the worksheet, then the workflow process is restarted.

Creating and Updating Accounting Entries

When you post payment groups, the Receivable Update process creates the group and accounting entries. To review the accounting entries before you post the group, you can create them online using the Worksheet Action page. The system edits for ChartField combination errors when you create the accounting entries in batch or online if you enabled ChartField combination editing on the Receivables Options - General 2 page for the business unit. You cannot post the accounting entries until you fix the error if you selected Recycle in the ChartField Editing group box.

Use the Accounting Entries page to review and update accounting entries that have already been created for payment groups. You can edit the AR (receivables) lines for these types of new items that do *not* reference existing items:

- Prepay an Item (WS-04)
- Place an Amount on Account (WS-05)
- Adjust Remaining Overpayment (WS-06)
- Adjust Remaining Underpayment (WS-07)
- Create a Deduction (WS-08)
- Write-off an Overpayment (WS-10)
- Write-off an Underpayment (WS-11)

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Note: You cannot edit the AR lines when the system generates two transactions for the same new item ID, because the AR line must match for both transactions. This applies when a Write-off an Overpayment (WS-10) item automatically creates an Adjust Remaining Overpayment (WS-06) item, or when a Write-off an Underpayment (WS-11) item automatically creates an Adjust Remaining Underpayment (WS-07) item.

You can edit the user-defined line for these type of transactions:

- Take Earned Discount (WS-02)
- Take Unearned Discount (WS-03)
- Write-off an Item (WS-09)
- Write-off an Overpayment (WS-10)
- Write-off an Underpayment (WS-11)

Note: You cannot edit entries if you selected the *Always Inherit* or *Inherit within BU* inheritance option.

For errors in Pay an Item (WS-01) transactions:

1. Delete the entries using the error correction pages.
2. Modify the combination edit rules so that the combination is valid or modify the ChartField combination on the External Account page for the bank account if the error is on the Cash line.
3. Rerun the Receivable Update process.

Important! To keep the accounting entries balanced when you make changes, select the IntraUnit Balancing Entries check box on the General Ledger, Ledgers, Ledger Groups, Balancing page. This enables the system to create intraunit accounting entries across the from and to line.

If the original item that an item references has project ChartFields and you imported it from PeopleSoft Billing, and you want to use the same ChartField values, access the AR Billing Inquiry page for the item and click the Bill Header - Project Info link. This enables you to view the project ChartFields on the bill heading in PeopleSoft Billing.

Page Used to Create and Update Accounting Entries

Page Name	*Definition Name*	*Navigation*	*Usage*
Accounting Entries	GROUP_ENTRY1_DSP	Accounts Receivable, Receivables Update, Correct Posting Errors, Payment, Accounting Entries	Review and correct errors for accounting entries in a payment group.

Related Links

Correcting Posting Errors

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Looking Up Information About Payments

This section lists the pages used to look up information about payments.

Pages Used to Look Up Information About Payments

Page Name	*Definition Name*	*Navigation*	*Usage*
All Deposits	DEPOSIT_STATUS	Accounts Receivable, Payments, Review Payments, All Deposits, All Deposits	View details about a specific deposit ID (including control totals and status) or scan all deposits, one at a time.
All Payments	PAYMENT_STATUS	• Accounts Receivable, Payments, Review Payments, All Payments, All Payments • Accounts Receivable, Payments, Review Payments, Payment Status, All Payments	View the status of a specific payment.
Item Activity From A Payment	ITEM_PAYMENT	Accounts Receivable, Receivables Update, Posting Results - Payments, Item Activity From Payment, Item Activity From A Payment	Review all items paid by a single payment.
Cash Received by Unit	DEPOSIT_ACT_BU	Accounts Receivable, Payments, Review Payments, By Unit, Cash Received by Unit	View cash received by one business unit or scan all business units, one at a time.
Cash Received By Bank Account	DEPOSIT_ACT_BANK	Accounts Receivable, Payments, Review Payments, By Bank Account, Cash Received By Bank Account	Reconcile your database with information received from the bank.
Incomplete Deposits	DEPOSIT_INCOMPLETE	Accounts Receivable, Payments, Review Payments, Incomplete Deposits, Incomplete Deposits	View posted and unposted deposits that are not yet completely processed. View the payment amount in a deposit that is still in process, summarize out-of-balance deposits (only), or look at the list of incomplete deposits by user.
Incomplete Payments	PAYMENT_INCOMPLETE	Accounts Receivable, Payments, Review Payments, Incomplete Payments, Incomplete Payments	View payments that are not complete (not yet posted).

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Chapter 22

Managing Credit Card Payments

Understanding Credit Card Processing

You can create credit card payments in several different ways:

- Click the Pay by Credit Card link on the following inquiry pages:
  - Account Overview - Balances page

    See Reviewing Customer Account Information.
  - Item List page

    See Reviewing Item Information.
  - View/Update Item Details - Detail 1 page

    See Changing and Reviewing Item Information.
- Use the Credit Card worksheet component.

  The Credit Card worksheet enables you to select existing items in the same way you use PeopleSoft Receivables Payment worksheets. You can also define other types of payment item, such as prepayments, on-account items, write-offs, and so on.
- Use the batch Credit Card processor.

This diagram illustrates how items charged on credit cards that originate from PeopleSoft Billing, external sources, or online item entries are processed in Receivables. Items that are paid for using a credit card in PeopleSoft Billing, external sources, and online entries are either paid or sent to the Receivables Credit Card Payment Worksheet workbench, where they can be managed before sending them for authorization or settlement. Worksheets with credit card items paid in PeopleSoft Billing are sent directly to Receivable Update for processing. Worksheets with credit card items that were not paid in Billing are authorized and settled online and in batch form, and then sent to Receivables Update for posting. If an exception to the authorization or settlement procedure occurs, then these items are sent back to the Credit Card

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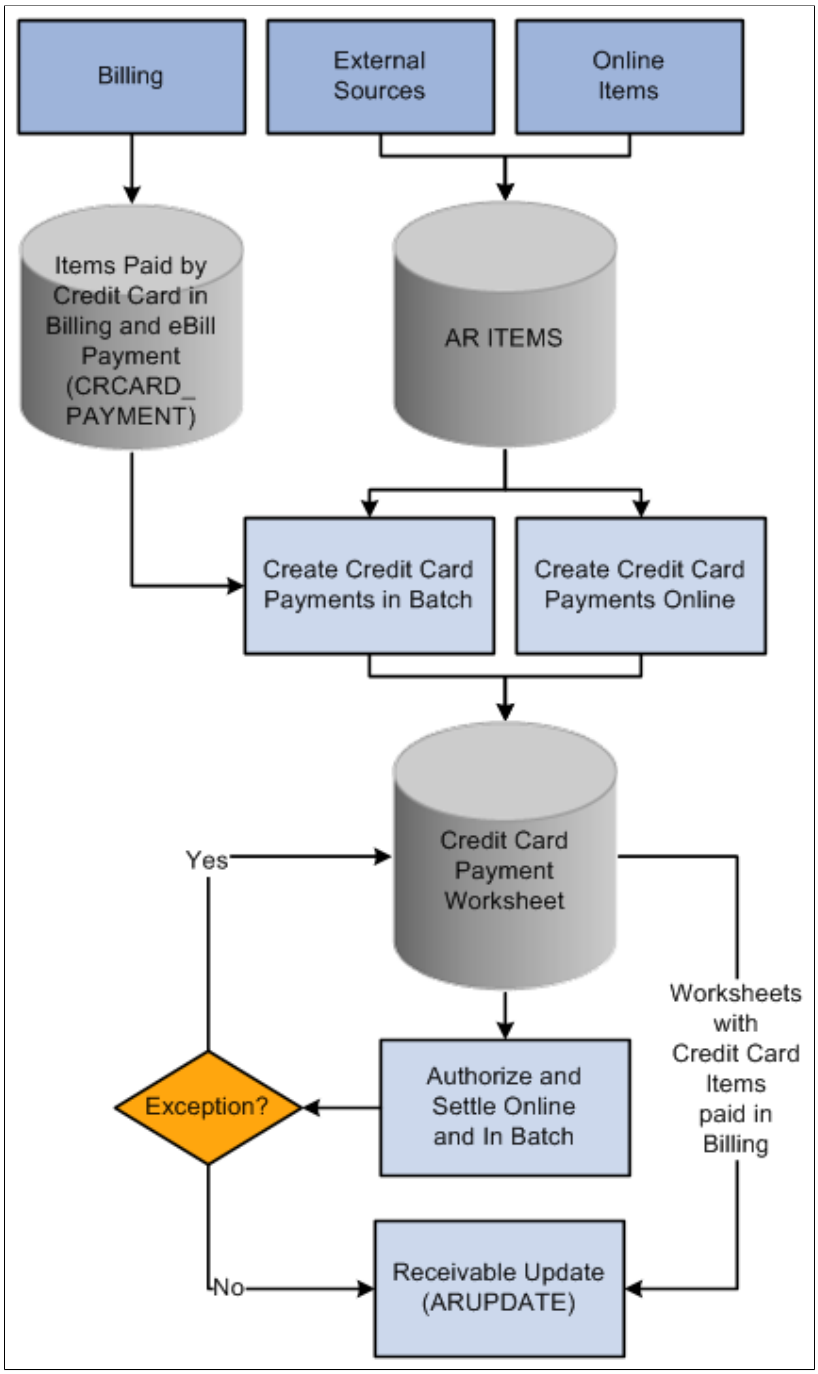
Payment Worksheet workbench and corrected. Once corrected, the credit card transactions are resent for authorization or settlement, and then sent to Receivables Update for posting.

Image: Receivables Credit Card Payment Worksheet process flow

How items charged on credit cards that originate from PeopleSoft Billing, external sources, or online item entries are processed in Receivables



The Credit Card Workbench enables you to manage credit card payments that have been created but not yet authorized or settled. You also can use this component to inquire on the transaction history for authorized and settled credit card payments. Do not use this component to create new credit card payments.

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Note: Credit card payments may also be authorized and billed within the PeopleSoft Billing and eBill Payment applications. Typically, when an invoice is submitted for credit card payment in eBill Payment for the current date, the invoice is authorized and billed. However, when the payment is scheduled for a future date, an authorization is requested from the credit card provider, but the credit card is not billed until the scheduled payment date.

Note: Once credit card numbers are entered into a system with a traditional credit card implementation, they are stored in an encrypted format. The encrypted credit card number does not appear on pages used to enter credit card information, but displays in masked form. For example, when you use the Quick Customer Create component to review a customer, once you enter information about the customer and click Search, the Customer Summary page appears and displays 12 Xs and the last four digits of the customer's credit card number, for example: XXXXXXXXXXXX4411.

Related Links

"Understanding Credit Card Processing *(PeopleSoft FSCM 9.2: Order to Cash Common Information)*"

Prerequisites

Before you pay for an item by credit card, perform these tasks:

1. Create a bank account, using the External Accounts component (BANK_EXTERNAL), that has a collection method of Credit Card.
2. Assign the bank account to the business unit on the Receivables Definition - Bank/Payment Options page.
3. Set up the customer's credit card details on the Contact Additional Info (contact additional information) page.

   See "Adding General Customer Information *(PeopleSoft FSCM 9.2: Order to Cash Common Information)*"

   Note: If you do not enter credit card information on the Contact Additional Info page, you will not be able to create credit card payments and receive authorization and settlement information in batch. You can, however, still enter manual authorizations on the Credit Card Details page.

Related Links

"External Accounts - Collection Methods Page *(PeopleSoft FSCM 9.2: Banks Setup and Processing)*"

Creating Credit Card Payments Using Item Inquiries

This section provides an overview of creating credit card payments from inquiries and discusses how to enter and transmit credit card data.

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Page Used to Enter and Transmit Credit Card Data

Page Name	*Definition Name*	*Navigation*	*Usage*
Credit Card Details	AR_CRCARD_DETAILS	• Select Accounts Receivable, and click the Pay Balance by Credit Card link on the Account Overview - Balances page. • Select *Pay by Credit Card* in the Item Action field on the Item List page and click the Go button. • Click the Pay By Credit Card link on the View/ Update Item Details - Detail 1 page. • Select Accounts Receivable, Credit Cards, Create Worksheet, Credit Card Worksheet Selection page, and then click the Credit Card Details link. • Select Accounts Receivable, Credit Cards, Update Worksheet, Credit Card Worksheet Application page, and then click the Credit Card Details link. • Select Accounts Receivable, Credit Cards, Finalize Worksheet, Credit Card Worksheet Action page, and then click the Pay by Credit Card link. • Select Accounts Receivable, Credit Cards, Credit Card Workbench, Credit Card Workbench page, and then click the Credit Card Details icon in the Credit Card Payment List grid.	View or modify the customer's credit card details, and authorize and settle a credit card transaction.

Understanding Creating Credit Card Payments from Inquiries

You can create credit card payments on any of the following PeopleSoft Receivables inquiry pages:

- Account Overview - Balances page

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- Item List page
- View/Update Item Details - Detail 1 page

Use any of these inquiry pages to access the Credit Card Details page. The system obtains the value in the Deposit Unit field on the Credit Card Details page from the business unit specified in the inquiry search criteria. If no business unit is entered, then the system obtains the value from the Define User Preferences - Overall Preferences page.

The system automatically builds a credit card worksheet that contains any items you selected on the inquiry page. The items you select are stored in the Payment ID Item table (PS_PAYMENT_ID_ITEM) so that the system correctly selects or creates the credit card worksheet.

When you choose to pay for items by credit card on the Account Overview - Balances page or the Item List page, the system populates the Customer ID and Business Unit fields in the Customer Reference region of the Credit Card Worksheet Selection page from the information you entered on the inquiry page. If you do not specify a customer on the Item List page, the system prompts you to enter bill-to customer information.

When you choose to pay for an item by credit card from the View/Update Item Details page, the system uses the customer ID on the selected item as the bill-to customer for the credit card worksheet. The currency of the item is the credit card currency.

Use the Credit Card Workbench to review credit card transaction history for a customer.

Related Links

View/Update Item Details - Detail 1 Page

Credit Card Details Page

Use the Credit Card Details page (AR_CRCARD_DETAILS) to view or modify the customer's credit card details, and authorize and settle a credit card transaction.

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Navigation

- Select Accounts Receivable, and click the Pay Balance by Credit Card link on the Account Overview - Balances page.
- Select *Pay by Credit Card* in the Item Action field on the Item List page and click the Go button.
- Click the Pay By Credit Card link on the View/Update Item Details - Detail 1 page.
- Accounts Receivable, Credit Cards, Create Worksheet, Credit Card Worksheet Selection, and then click the Credit Card Details link.
- Accounts Receivable, Credit Cards, Update Worksheet, Credit Card Worksheet Application, and then click the Credit Card Details link.
- Accounts Receivable, Credit Cards, Finalize Worksheet, Credit Card Worksheet Action, and then click the Pay by Credit Card link.
- Accounts Receivable, Credit Cards, Credit Card Workbench, Credit Card Workbench, and then click the Credit Card Details icon in the Credit Card Payment List grid.

Image: Credit Card Details page (1 of 3)

This example illustrates the fields and controls on the Credit Card Details page (1 of 3).

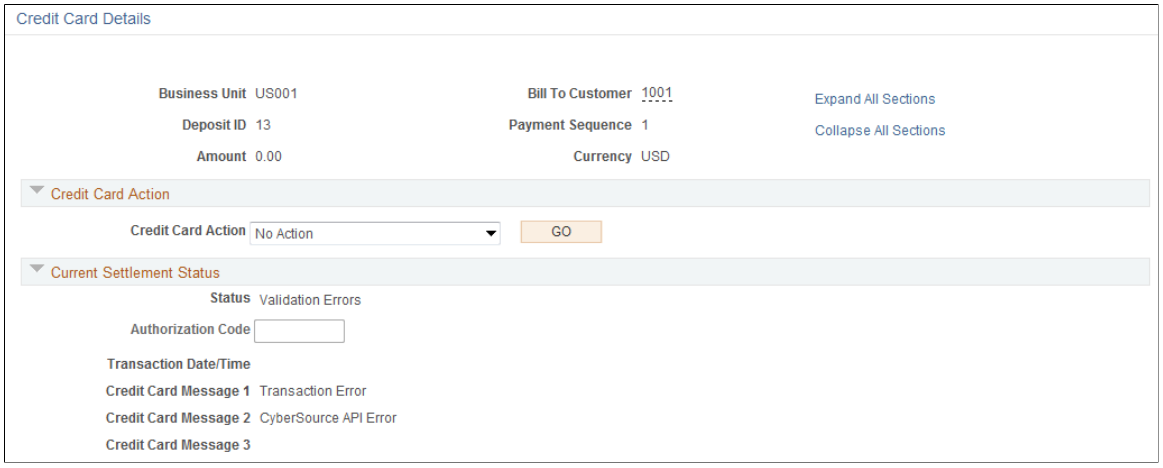

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Image: Credit Card Details page (2 of 3)

This example illustrates the fields and controls on the Credit Card Details page (2 of 3).

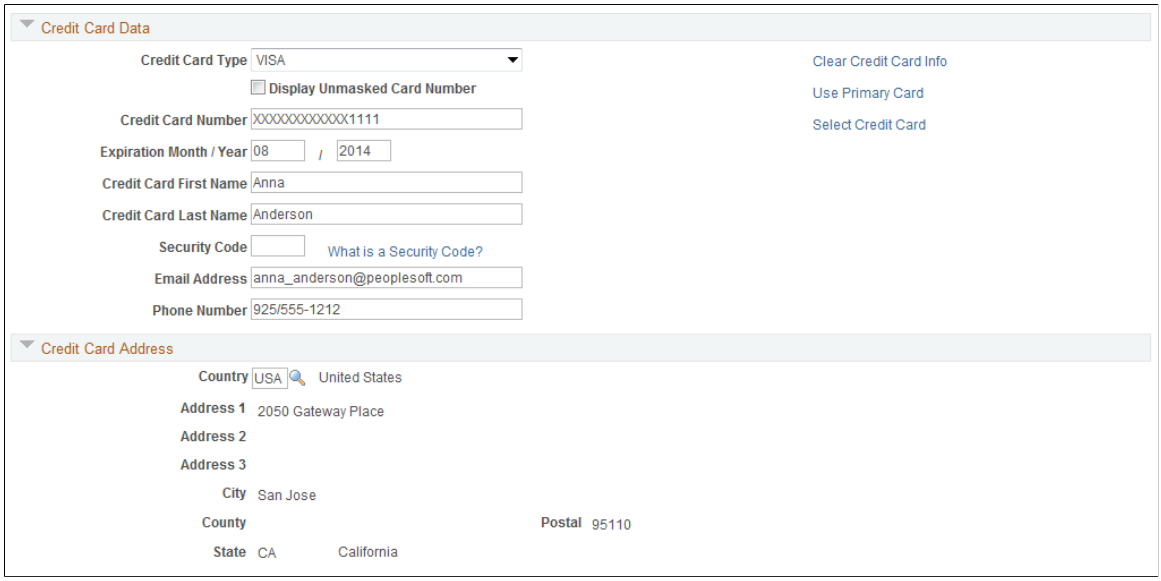
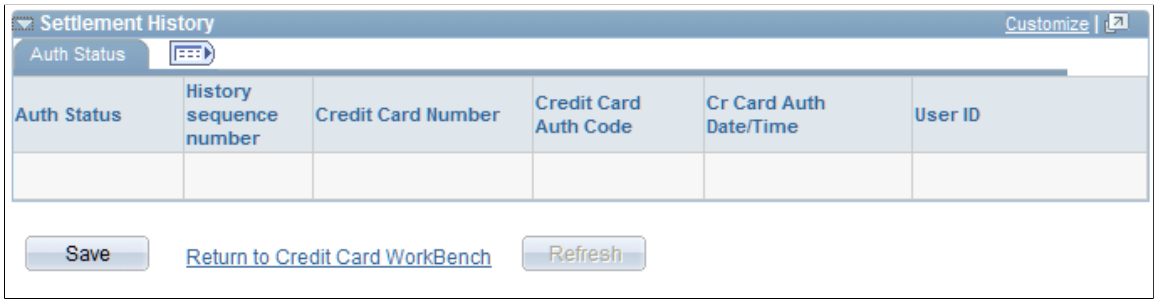


Image: Credit Card Details page (3 of 3)

This example illustrates the fields and controls on the Credit Card Details page (3 of 3).



You can maintain credit card information on the Credit Card Details page. From this page, you can settle the payment immediately or settle the payment in a batch process.

For the credit card data to be authorized and settled, you must enter data in all the fields required by the third-party authorizing authority.

If you access this page from a PeopleSoft Receivables inquiry page, the system displays a warning at the top of the page. If you want to leave the Credit Card Detail page without saving or processing the credit card transaction, you must click the indicated link to cancel the transaction. Leaving the page using another method, such as clicking the back button on your browser, creates a credit card worksheet based on the items you selected on the inquiry page.

Credit Card Action

Credit Card Action

Select the settlement action for this credit card transaction. The values are:

No Action: The system does not perform any settlement action on this transaction.

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*Authorize and Settle Now:*The system obtains an approval for the credit card transaction from the third-party authorizing authority and charges the amount of this transaction to the specified credit card.

Authorize and Settle Later: The system processes the credit card transaction the next time the Credit Card Processor multiprocess job (ARCRCARD) is run.

Manually Approved/Settled: The credit card payment was processed outside of the PeopleSoft system. Optionally, you can enter the authorization code. This option is called a Manual Charge in PeopleSoft Billing.

Cancel Settlement Request: The settlement request is canceled. The history is retained for this transaction, but the status of the transaction is set to No Action.

Current Settlement Status

The system populates all but the Authorization Codefield in this region.

This information is also written to the Credit Card History table.

Status Displays the current status of the authorization and settlement request.

Authorization Code Displays the authorization code for the transaction.

You can enter an authorization code if the value in the Credit Card Action field is *Manually Approved and Settled.* If the transaction was settled through a third-party authorizing authority, the system populates the Authorization Code field.

Transaction Date/Time Displays the date and time of a transaction request.

Credit Card Message 1, Credit Card Message 2, and Credit Card Message 3 Displays processing messages. A message with a prefix of ICS indicates that the message is from a third-party authorizing authority.

Credit Card Data

In this region, enter credit card information to pay for outstanding items. You must enter data in all the fields required by a third-party authorizing authority for the credit card data to be authorized and settled. The system retrieves default values for all credit card information from the primary credit card that is defined on the Contact Addl Info (contact additional information) page for the customer's primary contact. If the system does not find default credit card information, you must supply values for the required fields.

Credit Card Type Select the type of credit card. These values must first be set up on the Credit Card Type page.

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Credit Card Number Enter the credit card number. The system performs a number of validations that are specified by the parameters you set up on the Credit Card Type page. If you enter a value that does not match the parameters set up for the card type on the Credit Card Type page, an error message appears.

No Mask Select this check box to display the complete credit card number without any mask. Values are:

- If you do not select the No Mask check box, the value in the Credit Card Number field appears as *XXXXXXXXXXXX4523*.
- If you select the No Mask check box, the value in the Credit Card Number field appears as *5433234456664523*.

Important! The No Mask check box is only accessible to users with the role of SUPERVISOR.

Email ID and Telephone Enter the e-mail address and telephone number for the person named on the credit card.

Clear Credit Card Data Click to clear the credit card information on the page.

Credit Card Address

Enter address information for the transaction.

Settlement History

Use this region to review the credit card payment history.

Auth Status (authorization status) Displays the authorization status of the authorization and settlement attempt.

History Sequence Number Displays a unique sequence number for all historical transactions.

Credit Card Auth Code (credit card authorization code) Displays the approval code that the third-party authorizing authority assigned to the transaction.

Cr Card Auth Date/Time (credit card authorization date and time) Displays the date and time that the transaction was attempted.

User ID Displays the user ID that was used to submit the transaction.

Creating Credit Card Payments Using the Credit Card Worksheet

This section provides an overview of credit card worksheet creation and modification, and discusses how to:

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- Build a credit card worksheet.
- Use the credit card worksheet to select items to pay by credit card.
- View and update item details.
- Select a credit card worksheet action.

Pages Used to Create Credit Card Payments Using Credit Card Worksheets

Page Name	*Definition Name*	*Navigation*	*Usage*
Credit Card Worksheet Selection	PAYMENT_IDENT_IC	Accounts Receivable, Credit Cards, Create Worksheet, Credit Card Worksheet Selection	Create a new worksheet, modify an existing one, and select items to include in the worksheet.
Change Deposit Unit	AR_CHANGEBU_SEC	Click the Change Unit button on the Credit Card Worksheet Selection page.	Change the deposit unit for the credit card worksheet.
Credit Card Details	AR_CRCARD_DETAILS	Click the Pay By Credit Card link on the Credit Card Worksheet Selection page.	View or modify the customer's credit card details and settle a credit card transaction.
Exchange Rate Detail	AR_EXCH_RT_DTL	Click the Exchange Rate Detail link on the Credit Card Worksheet Selection page.	View or modify the exchange rate.
Document Sequence	AR_DOC_SEQ_SEC	Click the Document Sequencing link on the Credit Card Worksheet Application page.	Enter a document sequence number if the document type is set up for manual numbering. Also, change the document type for document sequencing.
Detail Reference Information	PAYMENT_REF_DET2	Click the Detail Reference link on the Credit Card Worksheet Selection page.	Create deductions, pay or write off all or part of an item, and create on-account or prepayments without first building the worksheet.
Items NOT open on ITEM table	PAYMENT_REF_DET3	Click the Item Status link on the Credit Card Worksheet Selection page or the Detail Reference page.	Display items that are not open in the Item table (PS _ITEM). List items that are selected on the Detail Reference page but were already paid or do not exist in the Item table to determine whether to delete items on the Detail Reference Information page.
Credit Card Worksheet Application	PAYMENT_WS_IC	Accounts Receivable, Credit Cards, Update Worksheet, Credit Card Worksheet Application	Select items for payment by credit card.

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Page Name	*Definition Name*	*Navigation*	*Usage*
Currency Conversion	EU_CUR_CNV_WS_SEC	Click the Disp Curr Conversion Worksheet (display currency conversion worksheet) button on the Credit Card Worksheet Application page.	Select the currency code, rate, and date of conversion for the display currency on the worksheet. The values you enter determine the currency and amount for the Conversion Amount - Currency field.
Worksheet Application Detail View	PAYMENT_WS_IC_DTL	Click the View Detail button on the Credit Card Worksheet Application page.	View or update details about a selected item on a worksheet or copy, write off, or edit items.
Currency Exchange Aid	CURR_EXCHG_AID_SEC	Click the Currency Exchange Aid link on the Worksheet Application Detail View page.	Use as an aid in converting the payment amount to the currency of a selected item making a partial payment.
VAT Header	PAYM_ITEM_VAT_HDR	Click the Add VAT Information link on the Worksheet Application Detail View page.	View VAT header defaults, and manually override values, if applicable.
VAT Detail	PAYM_ITEM_VAT_LN	Click the VAT Detail Page link on the VAT Header page.	View VAT line defaults, including VAT amounts. Manually override values if applicable. If the VAT declaration is at the accounting date, then the user cannot modify it.
Item Activity Detail	ITEM_ACTIVITY_DRILL	Click the Item Activity link on the Worksheet Application Detail View page.	View all activities for an item.
Item in Other Groups	ITEM_PGROUP_SEC	Click the Item in Other Groups link on the Worksheet Application Detail View page.	View other worksheet groups that have the selected item or any pending item groups that are not posted that have the item.
Additional Customer Information	CUST_INFO_SEC	Click the Additional Cust Information (additional customer information) link on the Worksheet Application Detail View page.	View additional customer information.
Credit Card Worksheet Action	PAYMENT_ACTION_IC	Accounts Receivable, Credit Cards, Finalize Worksheet, Credit Card Worksheet Action Click the Worksheet Action link on the Credit Card Worksheet Selection page or the Worksheet Application page.	Select posting options for the payment applied on the credit card worksheet, including entry events.

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Understanding Credit Card Worksheet Creation and Modification

Credit card worksheets enable you to select existing PeopleSoft Receivables items and pay them by credit card. Credit card worksheets are created during credit card batch processing, when items are paid by credit card from inquiries and when they are built directly through the credit card worksheet pages.

Credit card worksheets populate the same tables as payment worksheets.

The credit card worksheet components behave differently depending on whether or not the credit card payment has been authorized and settled. Before settlement, use the credit card worksheet to select items that make up the amount to be authorized and settled. After the credit card payment has been settled, unposting the payment enables you to use the credit card worksheet to apply the payment to items in the same way you would use a payment worksheet.

Working with a credit card worksheet consists of these high-level steps:

1. Use the Credit Card Worksheet Selection page to select the items that you want to work with and build the worksheet.

   If you add items to an existing worksheet, the system adds the new items that you selected and does not delete any selected items that are already on the worksheet.

2. Use the Credit Card Worksheet Application page to select items to pay by credit card.

3. Use the Credit Card Worksheet Action page to select a posting action for the worksheet or to create accounting entries online.

   You can also delete the worksheet, that is, remove the items from the worksheet, or you can save your work and complete the worksheet later.

Enabled Write-Off Functionality on the Credit Card Worksheet

- If you enable Write Off (WO) in the system and the credit card worksheet contains line amounts with a Payment Type of *PY* (payment) and one with *WO* (write off) and the write off requires approval, then this enables the Submit to Workflow link on the Action page and disables the Pay by Credit Card link. Once the write off is approved, this enables the Pay by Credit Card link on the Action page and disables the Posting Action field. After the credit card is settled, this enables the Posting Action field.

- If you enable Write Off (WO) in the system and the credit card worksheet contains a line amount with the Payment Type of *PY* and no write off amount, this enables the Pay by Credit Card Link field on the Action page and disables the Posting Action field. Once the credit card is settled, this enables the Posting Action field.

Related Links

Understanding Posting and Unposting
Applying Payments Using Payment Worksheets

Building a Credit Card Worksheet

Use the Credit Card Worksheet Selection page (PAYMENT_IDENT_IC) to create a new worksheet, modify an existing one, and select items to include in the worksheet.

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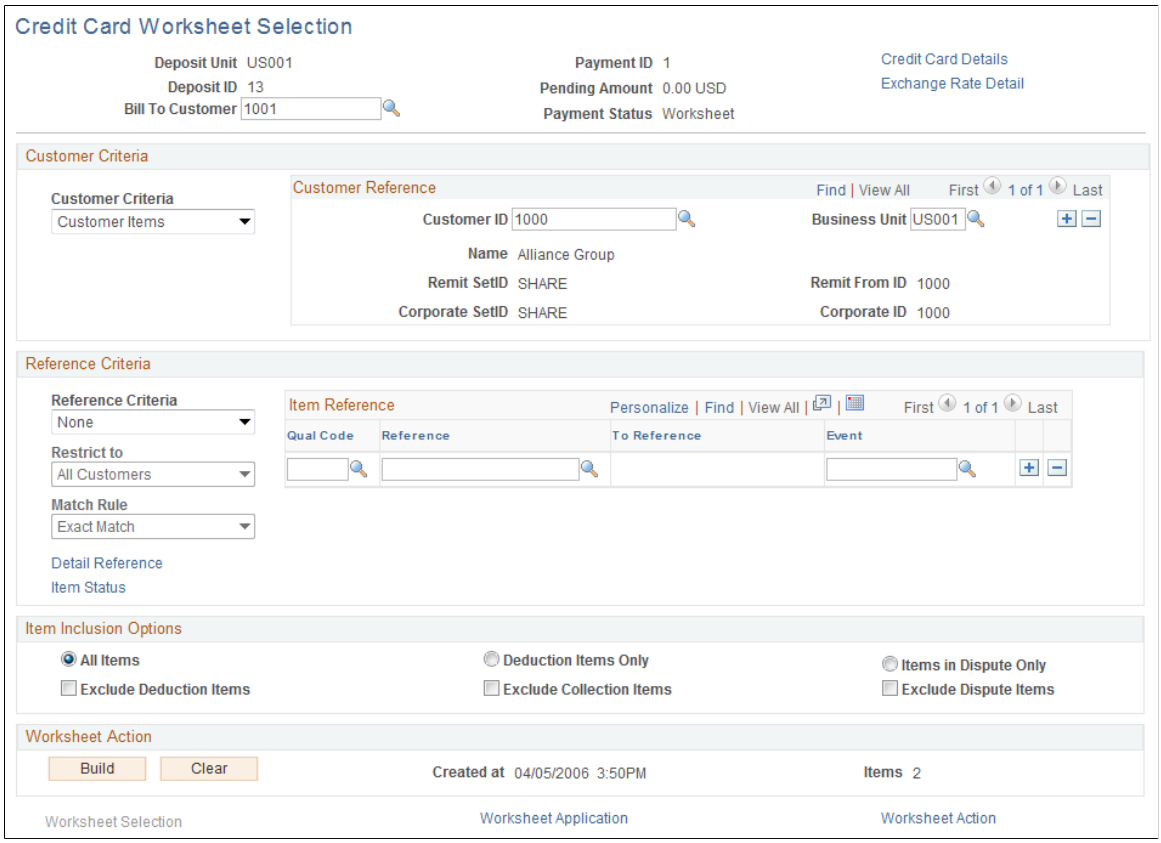
Navigation

Accounts Receivable, Credit Cards, Create Worksheet, Credit Card Worksheet Selection

Image: Credit Card Worksheet Selection page

This example illustrates the fields and controls on the Credit Card Worksheet Selection page. You can find definitions for the fields and controls later on this page.



Change Unit	Click to change the deposit unit. This button is only visible if no payment items exist.
Credit Card Details	Click to access the Credit Card Details page.
Exchange Rate Detail	Click to access the Exchange Rate Detail page. You can change this information if no payment items exist and the currencies are different.

Customer Criteria and Reference Criteria

The information that you enter about customers and items determines the information that appears on the worksheet. The more information you provide, the more focused your worksheet will be. For example:

- If you enter only customer information, the worksheet will list all open items for the customer.
- If you enter only item information, the worksheet will list all open items that match your item criteria for all customers.

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- If you enter both customer and item information, the worksheet will list all the open items that match the customer and item criteria that you select.

Note: If you enter no customer or item information, the system will create a blank worksheet.

Customer Criteria

Customer Criteria

Select the type of customer that you want to include in the worksheet from these values: *Corporate Items, Customer Items,* or *Remit From Items.* If you select *None,* the system creates a worksheet based on other selection criteria, and it does not limit items to specific customers. You can also select *None* and enter a customer ID and business unit. In this case, the system uses the customer reference criteria in conjunction with the item reference criteria to select only items that match both criteria.

Customer ID and Business Unit

Enter the customer ID and business unit.

Note: If you select *Corporate Items* or *Remit From Items* in the Customer Criteria field, you must enter a business unit. The system needs a business unit to determine the SetID of corporate customers and remit-from customers. The resulting worksheet displays all open items with the specified corporate or remit-from customer across *all* business units, not just the business unit that you select.

Reference Criteria

Reference Criteria

Specify whether you will use a *Specific Value, None,* or a *Range of References.* If you select either *Range of References* or *Specific Value,* you enter information in the Item Reference fields.

If you click the Detail Reference link to enter reference information, the Reference Criteria field displays *Detailed References*.

Restrict to

Select to qualify items by customer. Values are *All Customers, Corporate Cust Only, Customer Only,* and *Remit Cust Only.*

Match Rule

If you select *Specific Value* in the Reference Criteria field, specify whether the item information is an *Exact Match* or a *Like Match.* A *Like Match* enables you to use a percent (%) wildcard to identify the reference, as long as you provide the beginning letters or numbers. For example, if you enter a purchase order number of *24%* and select *Like Match,* the worksheet will contain all items with purchase order numbers beginning with 24xx, but it will not include a purchase order number of x24x.

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Note: *Like Match* is not available for reference qualifiers that equate to numeric fields, such as statement IDs, and accept giro numbers.

Reference and To Reference

Enter one of the following:

- If you selected *Specific Value* in the Reference Criteria field, enter the specific item reference.
- If you selected *Range of References,* enter the starting and ending values for the range of references.

  The values that you enter are case-sensitive.

Qual Code (qualifier code)

Enter the type of reference, such as documents, items, purchase orders, or any other criteria that you set up on the Reference Qualifier page.

Detail Reference

Click to access the Detail Reference Information page, where you enter a list of items to which you are applying the credit card payment. This page works like a worksheet, enabling you to enter items quickly and specify the payment amount and enter some of the available entry types for processing the items.

Item Inclusion Options

All Items, Deduction Items Only, or Items in Dispute Only

Select one of these options to indicate the types of items to include in the worksheet. If you select All Items, you can select one or more of the following check boxes to exclude those item types from the worksheet: Exclude Deduction Items, Exclude Collection Items, and Exclude Dispute Items.

Worksheet Action

Build

Click to create a new worksheet or to add items meeting your selection criteria to an existing worksheet.

Clear

Click to remove all items from an existing worksheet.

Using Credit Card Worksheets to Select Items to Pay by Credit Card

Use the Credit Card Worksheet Application page (PAYMENT_WS_IC) to select items for payment by credit card.

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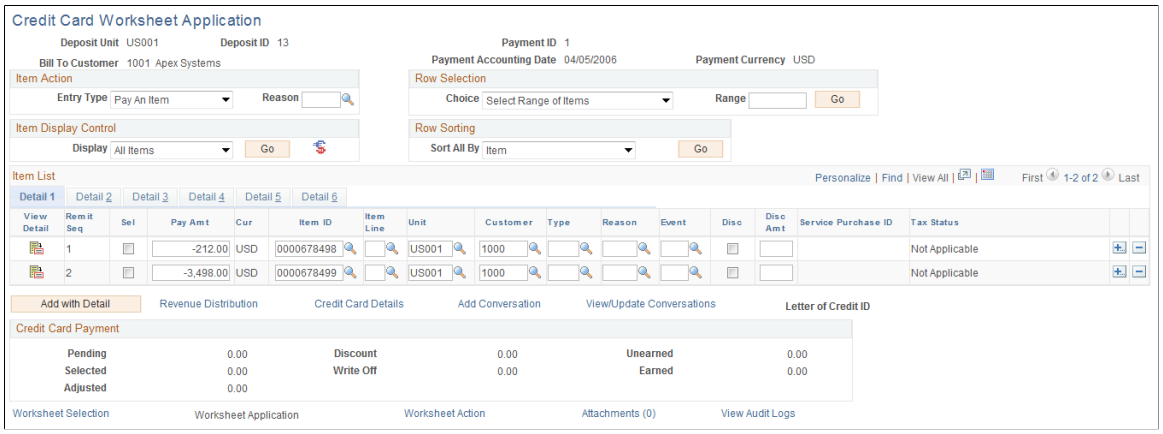
Navigation

Accounts Receivable, Credit Cards, Update Worksheet, Credit Card Worksheet Application

Image: Credit Card Worksheet Application page

This example illustrates the fields and controls on the Credit Card Worksheet Application page. You can find definitions for the fields and controls later on this page.



To use the credit card worksheet, follow these high-level steps:

1. Use the item display or sort controls to adjust the view.
2. Select the items to pay.
3. Manage underpayments and discounts.

   Overpayments are not allowed on credit card worksheets that have not been authorized and settled.
4. Check the information in the Credit Card Paymentgroup box to verify the amount of the credit card payment based on the selected items.

Payment Accounting Date Displays the accounting date for the payment activity.

Item Action

The Item Action group box enables you to select a specific entry type and entry reason to apply to the items that appear in the Item List grid.

Entry Type and Reason Select the entry type for the activity that you want to perform for the selected items. You must enter a valid entry reason in the Reason field if you specified that entry reasons are required when you set up the entry type that you entered in the Entry Type field.

Note: If you select an item that is in use, you get an error message. To see where the item is used, select Items in Other Groups on the Worksheet Application Detail View page for the item.

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Row Selection

Use the Row Selection group box fields to determine whether the Sel (select) check box is selected or not selected in the Item Display grid based on a selected Choice.

Choice

Select one of these values to select or deselect the Sel (select) check box for the rows that appear in the Item List grid.

- *De-Select All Discounts*

  Select this value to clear the Sel (select) check box for all rows with discounts in the Item List grid.

- *De-Select All Items*

  Select this value to clear the Sel (select) check box for all item rows in the Item List grid.

- *De-Select Range of Discounts*

  Select this value to clear the Sel (select) check box for a range of discount rows in the Item List grid that you enter in the Range field.

- *De-Select Range of Items*

  Select this value to clear the Sel (select) check box for a range of item rows in the Item List grid that you enter in the Range field.

- *Select All Discounts*

  Select this value to add a check mark in the Sel (select) check box for all rows with discounts in the Item List grid.

- *Select All Items*

  Select this value to add a check mark in the Sel (select) check box for all item rows in the Item List grid.

- *Select Range of Discounts*

  Select this value to add a check mark in the Sel (select) check box for a range of discount rows in the Item List grid that you enter in the Range field.

- *Select Range of Items*

  Select this value to add a check mark in the Sel (select) check box for a range of item rows in the Item List grid that you enter in the Range field.

Go

Click this button to apply your selection to the Item List grid and to update worksheet balances.

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Item Display Control

Use the fields in the Item Display Control group box to adjust the view and contents of the Item List grid.

Display

Select one of these values to display all of the items in the Item List grid or to modify the appearance of items in the Item List grid:

- *All Items*

  Displays all items in the Item List grid.

- *Blank*

  Displays a blank row in the Item List grid.

- *New Items*

  Displays only new items in the Item List grid.

- *Other*

  Displays items that are not new in the Item List grid.

- *Selected*

  Displays items for which the Sel check box is selected in the Item List grid.

- *Unselected*

  Displays items for which the Sel check box is not selected.

Go

Click to refresh the list of items in the grid.

Click the Display Currency Conversion Worksheet icon to access the Currency Conversion page, where you select a display currency for the Conversion Amount - Currency column and specify whether to use today's date, the accounting date for the item, or a date that you specify to determine the exchange rate to use.

Row Sorting

Use the Row Sorting group box to sort the rows that appear in the Item List grid based on the value that you specify. This feature sorts *all* items in the worksheet, not just the items that appear in the scroll area.

Click the arrows to view different chunks of data. For better performance, you can limit the number of rows that appear in the scroll area on the Installation Options - Receivables page. Oracle recommends a maximum chunk size of 100 rows, although larger chunks may perform satisfactorily.

Sort All By

Click the drop-down arrow to select one of these sort values:

- *Clear Highlights*

  Select this value and click the Go button.

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The system removes the red highlights from the rows. The display order that you saw when the Highlight Duplicate option was selected does not change when you clear the highlighting.

- *Due Date*

  Select this value and click the Go button.

  All items in the payment worksheet are sorted based on their due date.

- *Highlight Duplicate*

  Select this value and click the Go button.

  The system checks for any changes that occurred to the worksheet since the last time it was saved. If changes were made, the system issues an error message, which requests the user to save the worksheet. If the system locates duplicate items, the system highlights the duplicate items in red.

  The system also considers the option that you selected in the Item Display Control group box. For example, you select *Selected* from the Display drop-down list, select *Highlight Duplicate* from the Sort By drop-down list, and click the Go button. The system checks for duplicates on the worksheet based on the selected item, highlights the duplicate rows in red, and ignores the unselected items.

  Before highlighting the duplicate rows, the system compares these fields on the worksheet:

  - Pay Amt (payment amount)
  - Cur (currency)
  - Item ID
  - Item Line
  - Unit
  - Customer
  - Type
  - Reason
  - Event
  - Disc Amt (discount amount)

- *Item*

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Select this value and click the Go button.

The system sorts all of the items on the payment worksheet based on the order that you enter the items on the Payment Worksheet page.

Item Summary Information

Use the Customize link to sort by column and to reorder, hide, and freeze columns. This functionality enables you to put the key fields that you want to review on the Detail 1 tab and sort your data.

The Item List summary information detail tabs are identical to the Item List grid summary information detail tabs described in the topics about applying payments.

See Reviewing Item List Detail 1 Summary Information.

	Click the View Detail icon to view or update details for a selected item on a worksheet and to copy or write off the item.
Add with Detail	Click to add an item to handle underpayments and write-offs. If a new item was created in error, clear the item by clearing the Sel (select) column or delete the item.
Revenue Distribution	Click to manually distribute amounts for control budgets across multiple revenue lines if you are making a partial payment. This link is available only if you have enabled commitment control processing and you have enabled input of multiple revenue lines for the business unit.
Credit Card Details	Click this link to access the Credit Card Details page. See Credit Card Details Page.
Add Conversation	Click this link to access Accounts Receivable, Conversations, View/Update Conversations and add a new conversation or update a conversation to associate with this payment. See Reviewing Conversations and Promises.
View/Update Conversations	Click this link to view or update an existing conversation.

Reviewing Credit Card Payment or Balance Information

As you select open items, you need to check the information in the Credit Card Payment group box. The system updates the amounts whenever you click the Refresh button.

The Credit Card Payment group box is renamed to Balance after you authorize and settle the credit card transaction. The region then behaves in the same manner as the Balance region of the Payment worksheet.

Handling Exact Payments

Select items that you want to pay for by credit card. If a customer has no items in the worksheet, you can still put a payment on account or treat it as a prepayment.

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Handling Underpayments

To create an underpayment, do one of the following:

- Treat the entire amount as a partial payment against an item, and then change the amount for the item to the amount of the credit card payment.
- Pay off the item and create an adjustment or a deduction item for the difference between the item amount and the payment amount by creating a new item and entering a positive amount for the difference.

  For deductions, enter the item ID of the paid item as the document ID for the new deduction on the Worksheet Application Detail View page. This action ties the purchase order number, bill of lading, and document information for the referenced item to the new deduction. Regular deductions create new items in the system. The Deduction Due Date field on the Receivables Options - Payment Options page, enables you to determine whether the due date of the new item is the payment accounting date or the due date of an existing item. If you specify that the due date is from an existing item, you must enter the item ID of the existing item as the document ID on the Worksheet Application Detail View page. After the Receivables Update process runs, the new deduction appears in the system.
- Place the entire amount on account (without referencing any items) by creating a new item and entering a negative amount for the amount of the payment.

  Do not use the same item ID for the on account item as an existing item. If you want the on account item to be associated with an existing item, either add a prefix or suffix to the ID, or use the same item ID with a different line number.
- Partially pay for an item and write off the remaining item balance by selecting the split item and changing the entry type to *WO*.

Important! If the item is a rebate claim that originated in PeopleSoft Purchasing or a claimback that originated in PeopleSoft Order Management, do *not* write off the remaining balance. Use the Claims Management Workbench in PeopleSoft Purchasing or PeopleSoft Order Management to handle write-offs so that the system can determine whether the write-offs meet the write-off tolerances for claim processing.

See "Understanding Vendor Rebates *(PeopleSoft FSCM 9.2: Purchasing)*".

See "Understanding PeopleSoft Claimbacks *(PeopleSoft FSCM 9.2: Order Management)*".

Viewing and Updating Item Details

Use the Worksheet Application Detail View page (PAYMENT_WS_IC_DTL) to view or update details about a selected item on a worksheet or copy, write off, or edit items.

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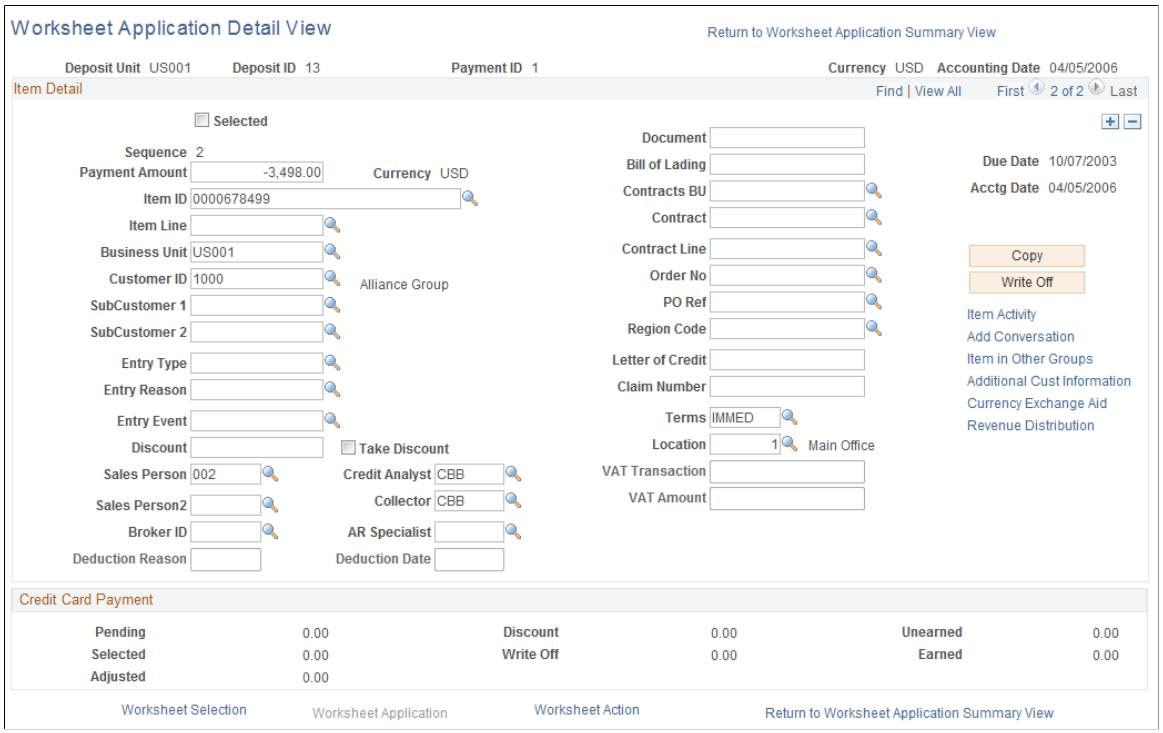
Navigation

Click the View Detail button on the Credit Card Worksheet Application page.

Image: Worksheet Application Detail View page

This example illustrates the fields and controls on the Worksheet Application Detail View page. You can find definitions for the fields and controls later on this page.



View item details to identify an item or change the details.

Deduction Reason

If you are creating a new deduction, enter the reason why the customer took the deduction. You define reason codes on the Deduction Reason page.

AR Specialist (accounts receivable specialist)

The system populates the AR Specialist field for deduction items based on the default specialist that you assigned to the business unit. If you overrode the default specialist for the deduction reason or customer, the system uses that value.

Document

If you enter a value that matches an existing item ID, the system automatically populates the Bill of Lading, Order No (order number), PO Ref (purchase order reference), Contract # (contract number), Letter of Credit ID, and Due Date fields with the value for the existing item when you save or refresh the page. If you receive different information for these fields with the payment, override those values.

If you are creating a payment for a vendor rebate claim item or claimback item that you interfaced from PeopleSoft Purchasing or PeopleSoft Order Management, you must enter a reference ID. When you run the Rebate Notification process, it sends the

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reference ID to PeopleSoft Purchasing and PeopleSoft Order Management for use in reconciling the claims on the claims management workbench.

This field is available for entering existing items only if you enter entry reasons on the AR Integration page.

Location Enter the address sequence number for new items. You must enter a value in this field to include the item in correspondence if you selected the *Item Address* option for the correspondence customer on the Correspondence Options page.

Copy Click to copy the item and add a new row to the worksheet. You must add the amount and entry type to the new row.

Write Off For a new item, click to write off an underpayment amount.

Note: To save your changes on this page, return to the Worksheet Application page.

Selecting a Credit Card Worksheet Action

Use the Credit Card Worksheet Action page (PAYMENT_ACTION_IC) to select posting options for the payment applied on the credit card worksheet, including entry events.

Navigation

Accounts Receivable, Credit Cards, Finalize Worksheet, Credit Card Worksheet Action

Click the Worksheet Action link on the Credit Card Worksheet Selection page or the Worksheet Application page.

Delete Worksheet Click to delete the entire worksheet, plus any accounting entries created for the worksheet. If the associated credit card transaction has not been settled, the entire payment is deleted, releasing any items selected on the worksheet. If the associated credit card transaction has been settled, the payment is not deleted, but items selected on the worksheet are released. The settled payment must be unposted before the Delete Worksheet button becomes available.

Delete Payment Group Click to delete the accounting entries that you create but leave the worksheet intact.

Pay by Credit Card Click to access the Credit Card Details page to begin credit card processing.

Action Select a posting action for the group and click OK to execute the action.

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Note: The posting options that are available depend on the options that you select for the user on the Define User Preferences - Process Group page. Use the *Post Now* and *Post Now to GL* options only for small groups or when the transaction must be posted immediately. The system issues a message if another user or scheduled process is posting transactions for the same business unit and customer combination at the same time.

See Receivables Update Processing Options.

See "Understanding Credit Card Processing *(PeopleSoft FSCM 9.2: Order to Cash Common Information)*".

Create/Review Entries

Click to create or review accounting entries. Use this option only if you need to review or modify the accounting entries. Otherwise, use one of the posting actions to create the accounting entries.

Note: If the worksheet does not have a zero balance but you need to stop working with the worksheet, save your work and select *Do Not Post* for the posting action.

Creating Credit Card Payments in Batch

This section provides an overview of the Credit Card Processor (ARCRCARD) and discusses how to run the Credit Card Processor.

Page Used to Create Credit Card Payments in Batch

Page Name	*Definition Name*	*Navigation*	*Usage*
Credit Card Scheduler	AR_CRCARD_RQST	Accounts Receivable, Credit Cards, Process Credit Cards	Create credit card worksheets and settle credit card transactions automatically.

Related Links

Setting Up Credit Card Profiles

Understanding the Credit Card Processor

The Credit Card Processor multiprocess job (ARCRCARD) enables you to create credit card worksheets and settle credit card transactions automatically. The worksheet creation phase selects open items that are due with a payment method of credit card and builds credit card worksheets. A credit card profile is applied to limit the selection of open items and to apply rules for building and approving the worksheets. The authorization and settlement phase of the Credit Card Processor selects credit card worksheets that are ready for settlement.

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Credit Card Scheduler Page

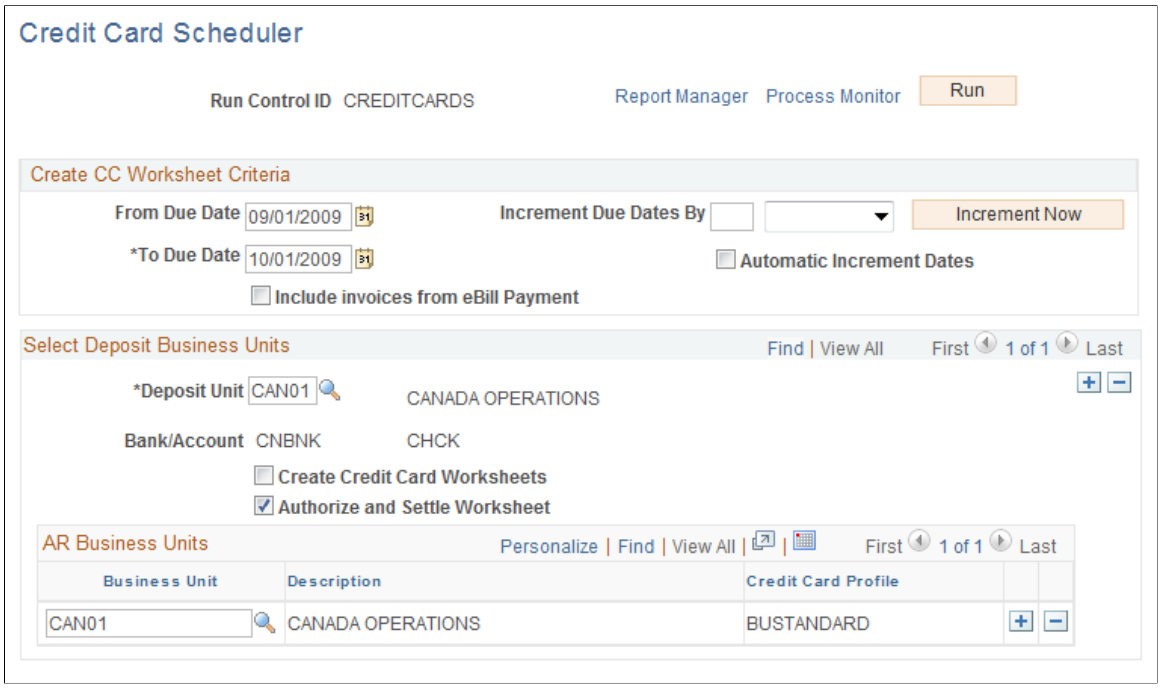
Use the Credit Card Scheduler page (AR_CRCARD_RQST) to create credit card worksheets and settle credit card transactions automatically.

Navigation

Accounts Receivable, Credit Cards, Process Credit Cards

Image: Credit Card Scheduler page

This example illustrates the fields and controls on the Credit Card Scheduler page. You can find definitions for the fields and controls later on this page.



From Due Date Specify the beginning due date to use when the Credit Card Processor selects items.

Increment Due Dates By Enter the amount of time to increment the From Due Date and the To Due Date fields. Enter the numerical value and the time scale in days, weeks, or months that you want the due dates to change. These values are used when you click the Increment Now button or select the Automatic Increment Dates check box.

Increment Now Click to increment the From Due Date and To Due Date based on the Increment Due Dates By fields.

To Due Date Specify the last due date to use when the Credit Card Processor selects items.

Automatic Increment Dates Select this check box so that the From Due Date and To Due Date fields automatically increment each time you run the Credit Card Processor. This option enables you to reuse a run control without having to change the dates.

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Include Items from eBill Payment Select to include items from PeopleSoft eBill Payment in this process run. eBill payment items will be selected based on the Payment Date that was set in eBill Payment. The process includes eBill Payment lines when the item is using the payment method *CC*. Even when the item was originally created with another payment method, eBill Payment changes it to *CC*when the external user selects this payment method in the Payment Cart, so that Credit Card Processor can select this item.

Deposit Unit Enter the deposit business unit. This value controls the bank account from which the credit card payment is made. The system processes each specified deposit unit separately.

Create Credit Card Worksheets Select this check box to create credit card worksheets for the selected deposit business unit. Credit card worksheets are created from items that have a credit card payment method and a due date that falls within the specified range of due dates. The process selects all items in the selected business units that have the payment method set to credit card, as well as any items in the business unit that originated in PeopleSoft Billing and have been paid by credit card.

Authorize and Settle Worksheet Select this check box to enable credit card authorization and settlement for the specified deposit business unit. All credit card worksheets in the defined deposit business unit that have a credit card authorization status of *Unprocessed/Retry* are selected.

Resolving Credit Card Payment Exceptions

This section discusses how to:

- Use the Credit Card Workbench.
- Handle disputed credit card charges.

Page Used to Resolve Credit Card Payment Exceptions

Page Name	*Definition Name*	*Navigation*	*Usage*
Credit Card Workbench	AR_CRCARD_ WORKBNCH	Accounts Receivable, Credit Cards, Credit Card Workbench	Select credit card payments and perform mass actions on credit card payments.

Using the Credit Card Workbench

Use the Credit Card Workbench page (AR_CRCARD_WORKBNCH) to select credit card payments and perform mass actions on credit card payments.

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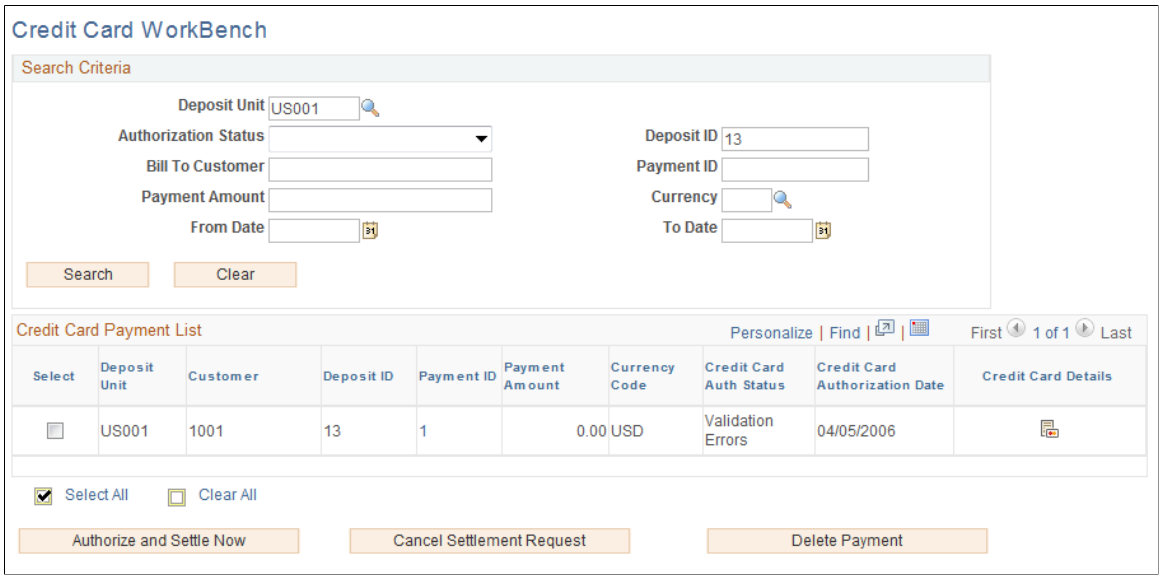
Navigation

Accounts Receivable, Credit Cards, Credit Card Workbench

Image: Credit Card Workbench page

This example illustrates the fields and controls on the Credit Card Workbench page. You can find definitions for the fields and controls later on this page.



Authorization Status

Select the authorization status of the credit card payments that will appear in the Credit Card Payment List area. Values are:

Authorized and Billed

Deleted after Settlement

Denied

Manually Approved/Settled

No Action

Pending Approval

Processing

Unprocessed/Retry

Validation Errors

Zero Payment for maintenance

See "Processing Credit Cards in PeopleSoft Receivables *(PeopleSoft FSCM 9.2: Order to Cash Common Information)*".

From Date and To Date

Enter the date range that identifies when the credit card payments were created.

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Search	Click to populate the Credit Card Payment List area with data based on the information entered in the Search Criteria region.
Clear	Click to clear the information in the Search Criteria region.
Payment ID	Displays the remit sequence for the item on the Credit Card Worksheet Application page. Click the link to access the Credit Card Worksheet Application page.
Credit Card Auth Status (credit card authorization status)	Displays the authorization status of the credit card payment.
Credit Card Authorization Date	Displays the date the authorization was received from the third party authorizing authority.
Authorize and Settle Now	Click to submit all selected credit card worksheets for authorization and settlement. Until the authorization and settlement process completes, the credit card worksheets are not available for selection, and they have a credit card authorization status of *Processing*.
Cancel Settlement Request	Click to cancel the settlement request for the selected credit card worksheets that have not been authorized and settled. This button sets the Credit Card Authorization Status to *No Action*. The canceled credit card worksheets are not selected by the Credit Card Processor, however, you can update a canceled credit card worksheet.
Delete Payment	Click to delete all selected credit card payments. The selected items in the worksheet are available for selection in other credit card worksheets. This option is only available for • Credit card payments that have not been settled. • Credit card payments that have been manually approved and settled or authorized and billed provided the deposit has been unposted. Once previously settled credit card transactions are deleted, they will have a Credit Card Authorization Status of *Deleted after Settlement* and the Select check box will be disabled. You can now search for the transaction in the Credit Card Workbench by selecting the *Deleted after Settlement* authorization status search parameter. If the deposit does not contain any other payments, the system also deletes the deposit. If another payment exists in the deposit, the system subtracts the deleted payment amount from the deposit total.

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Handling Disputed Credit Card Charges

This section describes how to unpost credit card payments and offers examples of handling disputed credit card charges under the following conditions:

- The customer disputes a charge with their credit card company.
- The customer claims the wrong credit card was charged.
- The customer questions application of the payment.
- The credit card payment is denied.
- The customer disputes the amount of the charge.

  For example, the customer was billed in error or overcharged, or a problem with the order resulted, such as the goods were damaged or not received.

As credit card worksheets are authorized and settled, the system generates payment groups from the worksheets. To unpost a credit card payment, use the PeopleSoft Receivables payment unpost components. Once a worksheet is unposted, use the credit card worksheet to reapply items.

Example 1:Customer Disputes a Charge with Their Credit Card Company

In this example, the transaction is completely processed, which means that cash was received by your bank and accounting entries were made in PeopleSoft Receivables. The customer's credit card company credits the customer's account and debits your bank. Perform the following steps:

1. Unpost the payment group with the credit card payment and then run the Receivable Update process.
2. Delete the deposit containing the payment.

Example 2: Customer Claims the Wrong Credit Card Was Charged

In this example, the transaction is completely processed. Perform the following steps:

1. Unpost the payment group that contains the credit card payment.
2. Run the Receivable Update process.
3. Use the credit card worksheet to issue a credit to the original credit card by creating an on-account item for the credit card payment.
4. Complete the authorization and settlement process.
5. Run the Receivable Update process again.
6. Debit the correct credit card by creating a new credit card payment using the correct credit card account.
7. Complete the authorization and settlement process on the new credit card payment.
8. Run the Receivable Update process.

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Example 3: Customer Questions Application of the Payment

In this example, the customer wants the credit card payment reapplied. No credit is issued. Perform the following steps:

1. Unpost the credit card payment group that contains the credit card payment.
2. Run the Receivable Update process.
3. Reapply the credit card payment using the credit card worksheet. Authorization and settlement is not required, however, a separate transaction is required to pay for additional items.

Example 4: Credit Card Payment Is Denied

In this example, the credit card transaction is denied by the third-party authorizing authority. Use the Credit Card Workbench page to take further action. You can take three different actions in this scenario:

- Resubmit the transaction. Perform the following steps:
    1. Correct any incorrect information based on the code return from Cybersource.
    2. Resubmit the transaction for authorization and settlement.
- Change the payment method for the item if the customer does not want to pay by credit card. You must delete the credit card worksheet data.
- Call for manual authorization and enter the approval code online.

Example 5: Customer Disputes the Amount of the Charge

You can take three different actions in this scenario:

- Issue a credit memo from PeopleSoft Billing.
- If the credit is settled in PeopleSoft Billing, create a credit item and payment from PeopleSoft Receivables and then close them.
- If credit is not settled in PeopleSoft Billing, that is, the credit card item was created in PeopleSoft Receivables, perform the following steps:
    1. Credit the customer's credit card.
    2. Leave as a credit memo to be picked up in next automated credit card run.
    3. Match with debits on the maintenance worksheet.
    4. Refund the disputed amount through PeopleSoft Payables.

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Chapter 23

Managing ePayments

Understanding ePayment Worksheets in Receivables

Working with a ePayment worksheet consists of these high-level steps:

1. Use the ePayment Worksheet Application page to view the Electronic Check items entered by customers in eBill Payment.
2. Use the ePayment Worksheet Action page to select a posting action for the worksheet or to create accounting entries online.

Because Electronic Check payments are considered real-time transactions, you cannot delete ePayment worksheets.

Prerequisites

You must set up your Receivables system to support Electronic Check through the self-service component, eBill Payment.

Related Links

"Setting Up Electronic Payment Options *(PeopleSoft FSCM 9.2: Application Fundamentals)*"

Setting Up ePayment Profiles

Processing ePayments in Receivables

This topic provides information about processing ePayments, such as Electronic Check payments, in Receivables.

Pages Used to Process ePayments in PeopleSoft Receivables

Page Name	*Definition Name*	*Navigation*	*Usage*
ePayment Worksheet Application	PAYMENT_WS_EP	Accounts Receivable, Payments, Electronic Payments, Electronic Payments, Update ePayment Worksheet, ePayment Worksheet Application	View the Electronic Check items entered by customers in eBill Payment. The system automatically selects these items.
ePayment Worksheet Action	PAYMENT_ACTION_EP	Accounts Receivable, Payments, Electronic Payments, Electronic Payments, Finalize ePayment Worksheet, ePayment Worksheet Action	Select posting options for the payment applied on the ePayment worksheet

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ePayment Worksheet Application Page

Use the ePayment Worksheet Application page (PAYMENT_WS_EP) to view the Electronic Check items entered by customers in eBill Payment.

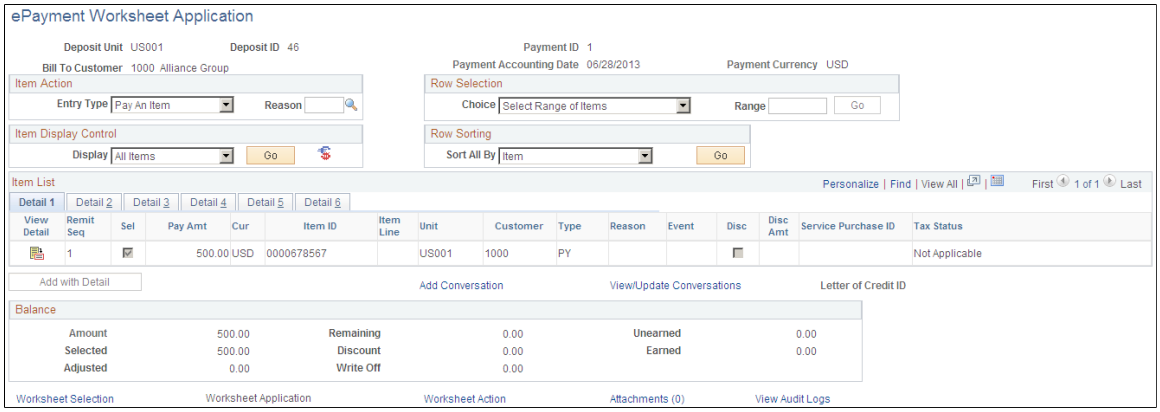
The system automatically selects these items.

Navigation

Accounts Receivable, Payments, Electronic Payments, Electronic Payments, Update ePayment Worksheet, ePayment Worksheet Application

Image: ePayment Worksheet Application page

This example illustrates the fields and controls on the ePayment Worksheet Application page.



ePayment Worksheet Action Page

Use the ePayment Worksheet Action page (PAYMENT_ACTION_EP) to select the posting action for the payment applied on the ePayment worksheet.

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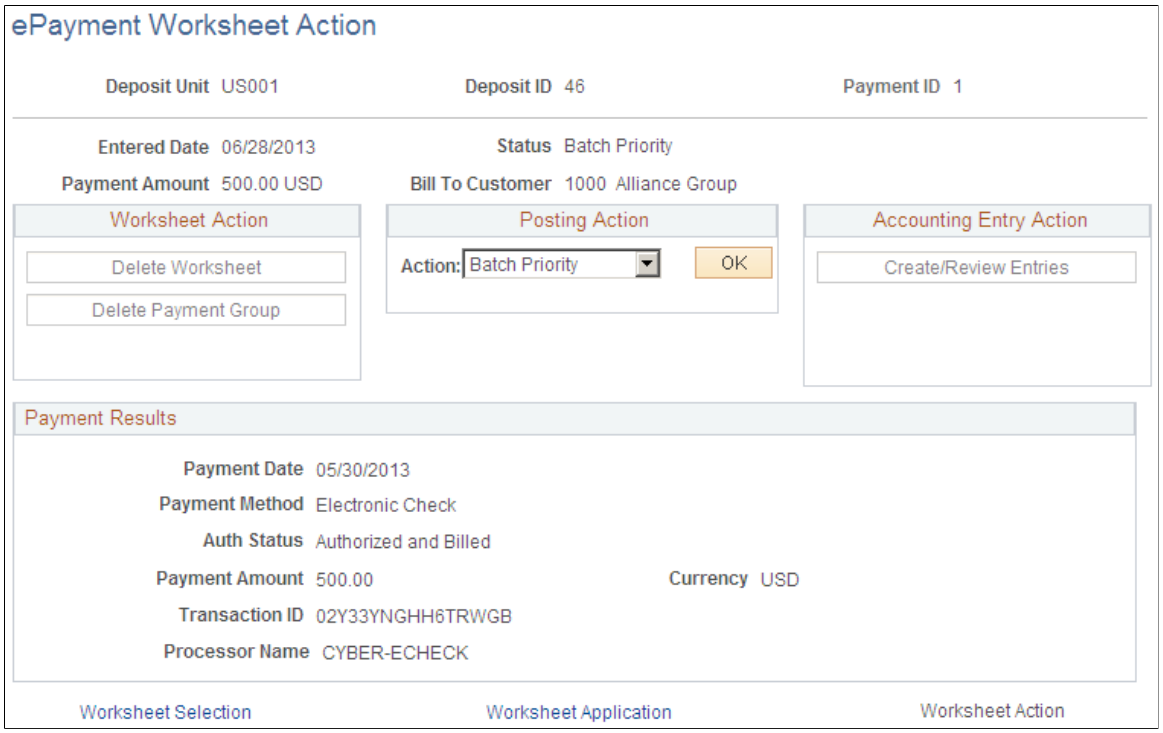
Navigation

Accounts Receivable, Payments, Electronic Payments, Electronic Payments, Finalize ePayment Worksheet, ePayment Worksheet Action

Image: ePayment Worksheet Action page

This example illustrates the fields and controls on the ePayment Worksheet Action page.



Worksheet Action and Accounting Entry Action fields are not available for processing ePayments.

Posting Action Select the Batch Priority action and click the OK button to process ePayments.

Payment Results

Payment Date Displays the date when the ePayment transactions were entered and paid.

Payment Method Displays the payment method. A possible ePayment method is Electronic Check, depending on system setup.

See "Setting Up Electronic Payment Options *(PeopleSoft FSCM 9.2: Application Fundamentals)*".

Auth Status Displays the Authorized and Billed status for ePayments.

Payment Amount and Currency Displays the item amount and USD currency.

Transaction ID Displays an identification number for the transaction.

Processor Name Displays the payment processor name as set up in the system.

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See "Setting Up Credit Card Interface Elements *(PeopleSoft 9.2: Integration Interfaces)*" and "Setting Up Electronic Payment Options *(PeopleSoft FSCM 9.2: Application Fundamentals)*".

Creating ePayments in Batch

This section provides an overview of the Electronic Payment Scheduler Application Engine process (AR_EPY_PRCS), which uses ePayment profiles to control the batch creation of ePayment worksheets.

Page Used to Create ePayments in Batch

Page Name	*Definition Name*	*Navigation*	*Usage*
Electronic Payment Scheduler	AR_EPAY_RQST	Accounts Receivable, Payments, Electronic Payments, Electronic Payments, Process ePayments, Electronic Payment Scheduler	Create ePayment worksheets and automatically settle Electronic Check transactions from eBill Payment.

Understanding the Electronic Payment Scheduler

The Electronic Payment Scheduler Application Engine process (AR_EPY_PRCS) enables you to create ePayment worksheets to settle electronic payments processed using a third-party host. The worksheet creation phase selects unposted eBill Payment items with a payment method of Electronic Check and builds the worksheet. An electronic payment profile is applied to limit the selection of open items and to apply rules for building and approving the worksheets. The settlement phase of the AR Electronic Payment Processing selects ePayment worksheets that are ready for settlement. (As of the general availability of PeopleSoft Receivables 9.2, ePayment processing does not support future or scheduled payments.)

Electronic Payment Scheduler Page

Use the Electronic Payment Scheduler page (AR_EPAY_RQST) to create ePayment worksheets and automatically settle Electronic Check transactions from eBill Payment.

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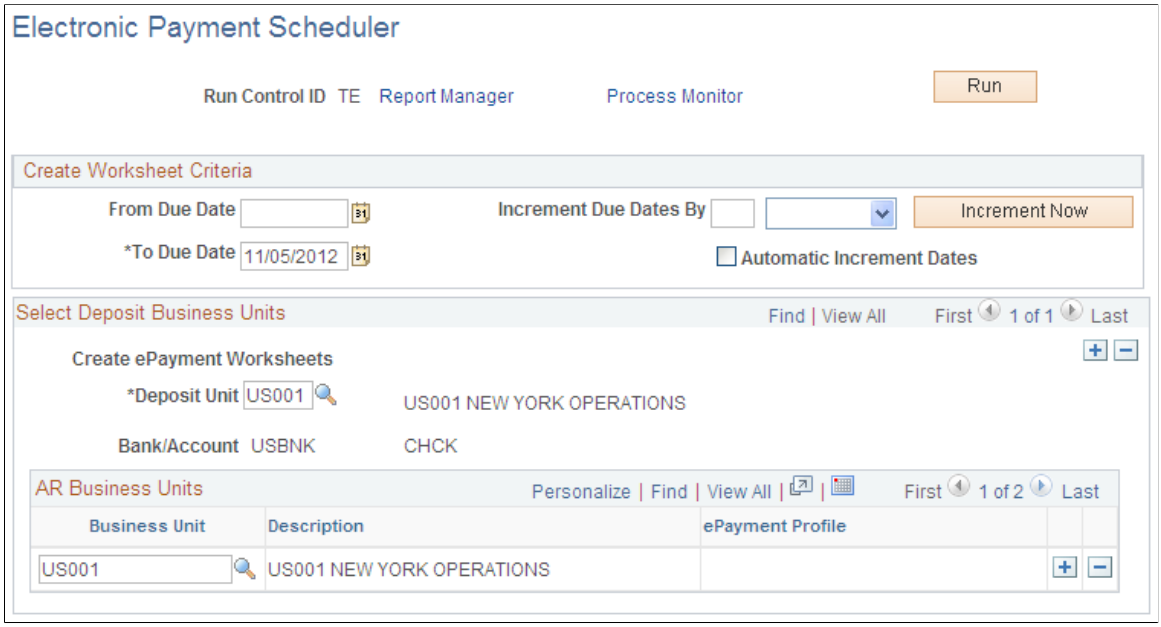
Navigation

Accounts Receivable, Payments, Electronic Payments, Electronic Payments, Process ePayments, Electronic Payment Scheduler

Image: Electronic Payment Scheduler page

This example illustrates the fields and controls on the Electronic Payment Scheduler page. You can find definitions for the fields and controls later on this page.



From Due Date Specify the beginning due date to use when the ePayment processor selects items.

Increment Due Dates By Enter the amount of time to increment the From Due Date and the To Due Date fields. Enter the numerical value and the time scale in days, weeks, or months that you want the due dates to change. These values are used when you click the Increment Now button or select the Automatic Increment Dates check box.

Increment Now Click this button to increment the From Due Date and To Due Date based on the Increment Due Dates By fields.

To Due Date Specify the last due date to use when the ePayment processor selects items.

Automatic Increment Dates Select this check box so that the From Due Date and To Due Date fields automatically increment each time you run the ePayment processor. This option enables you to reuse a run control without having to change the dates.

Deposit Unit Enter the deposit business unit. This value controls the bank account from which the credit card payment is made. The system processes each specified deposit unit separately.

AR Business Units Enter AR business units to enable Electronic Check settlements for the specified deposit business unit. All ePayment worksheets

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in the defined deposit business unit that have an ePayment status of Unprocessed are selected.

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Chapter 24

Maintaining and Reviewing Item Information

Changing and Reviewing Item Information

This section provides an overview of item maintenance and discusses how to:

- Change discount, payment, and draft options and customer relationship information.
- Update reference, contact, and shipping information.
- Update user-defined information.
- Review item activity.
- Review item activity for a match group.
- Review value-added tax (VAT) entries.
- Review item accounting entries.
- Review audit history for an item.

Pages Used to Change and Review Item Information

Page Name	*Definition Name*	*Navigation*	*Usage*
View/Update Item Details - Detail 1	ITEM_MAINTAIN	• Accounts Receivable, Customer Accounts, Item Information, View/Update Item Details, Detail 1 • You also access this page from several pages by clicking a button or link for an item.	Change discount, payment, and draft options for an item. Put an item in dispute or collections, mark an item as a deduction, and assign item owners. Set the revaluation flag and make an item available for AR/AP netting.
View/Update Item Details - Detail 2	ITEM_MAINTAIN_2	Accounts Receivable, Customer Accounts, Item Information, View/Update Item Details, Detail 2	Update item references and contact, shipping, and product information. Update information for the Receivables Due from Public report. View and change the memo status for the U.S. government.

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Page Name	*Definition Name*	*Navigation*	*Usage*
AR Billing Inquiry	AR_BI_INQUIRY_B	• Click the Detail link on the Detail 1 or Detail 2 page. • Accounts Receivable, Customer Accounts, Item Information, Item Billing Data, AR Billing Inquiry	Review details for an invoice in PeopleSoft Billing. The amounts are in the base currency. This page contains data only if you use PeopleSoft Billing. Use the Go To field to access a page in the Bill Inquiry component (BI_INQUIRY) in PeopleSoft Billing.
AR BI Inq (EURO) (receivables billing inquiry)	AR_BI_INQUIRY_E	• Click the Detail link on the Detail 1 or Detail 2 page and then click View in Euro Currency. • Accounts Receivable, Customer Accounts, Item Information, Item Billing Data, AR Billing Inquiry, and then click View in Euro Currency.	Review details for an invoice in PeopleSoft Billing. The amounts are in the euro currency. This page contains data only if you use PeopleSoft Billing. Use the Go To field to access a page in the Bill Inquiry component in PeopleSoft Billing.
Bill Header - Note	AR_BI_HDR_NOTE_INQ	Click the Bill Header Notes link on the AR Billing Inquiry page or AR BI Inq (EURO) page.	View notes attached to the bill header for an invoice.
Bill Header - Bill To Address	AR_BI_HDR_ADDR_INQ	Click the Bill To Address link on the AR Billing Inquiry page or the AR BI Inq (EURO) page.	View address information for the customer and information about how the invoice was sent.
Bill Header - Projects Information	AR_BI_HDR_PC_INQ	Click the Bill Header - Project Info link on the AR Billing Inquiry page or the AR BI Inq (EURO) page.	View the PeopleSoft Project Costing transaction information on the bill header associated with the item line, including the source PeopleSoft Contracts information, the purchase order reference information, reimbursable agreement ID for contracts, and the start and end dates for the project activity.
View/Update Item Details - Detail 3	ITEM_MAINTAIN_3	Accounts Receivable, Customer Accounts, Item Information, View/Update Item Details, Detail 3	Update user-defined fields.

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Page Name	Definition Name	Navigation	Usage
Item Activity	ITEM_DATA2	• Accounts Receivable, Customer Accounts, Item Information, View/Update Item Details, Item Activity • You can also access this page by clicking a link on several pages.	Review all activity records for an item.
Item Activity From A Match Group	ITEM_SUB_GROUP	• Click the link for the match group ID on the Item Activity page. • Accounts Receivable, Customer Accounts, Item Information, Match Group Activities, Item Activity From A Match Group	View all matched items in a match group from the maintenance worksheet or the Automatic Maintenance Application Engine process (AR_AUTOMNT) as well as the amounts matched.
Item VAT Entries	ITEM_DATA_VAT	Accounts Receivable, Customer Accounts, Item Information, View/Update Item Details, Item VAT Entries	Review the VAT lines for an item. This page is available only if the item has VAT lines.
Item Accounting Entries	ITEM_DATA3	Accounts Receivable, Customer Accounts, Item Information, View/Update Item Details, Item Accounting Entries	View the accounting entries for each item activity.
Item Audit History	ITEM_AUDIT	Accounts Receivable, Customer Accounts, Item Information, View/Update Item Details, Item Audit History	View maintenance changes to items.

Understanding Item Maintenance

In PeopleSoft Receivables, maintenance items can be credit or debit memos, invoices, deductions, adjustments (generated when you process payments), on-account payments, or prepayments. After setting up component security, you can you set up and update the dispute check box, dispute reason code, dispute amount and dispute date for a selected customer. The PeopleSoft Receivables item maintenance feature enables you to change open or closed items once they have been posted and does not create a group of pending items or change the customer's balance. The changes take effect immediately. You do not need to run the Receivables Update Application Engine process (ARUPDATE).

The View/Update Item Details component (ITEM_MAINTAIN) provides a central point to change details for individual items and to review all activities, all accounting entries, and all VAT lines for an item. You can also view and assign actions to an item.

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Related Links

Working with Actions on the Item Action List

Prerequisites

If you want to track and review changes to fields on items on the Item Audit History page, select the fields on the Audit Control page.

Related Links

Setting Up Item Audit Options

Common Elements Used to Change and Review Item Information

Add Conversation	Click this link to access the Conversations page, where you can add a new conversation. The reference fields are populated based on the selected item. You can add new conversation entries by clicking the Add Conversation Entry button on the Conversation page.
Customer	Click the customer ID to access the General Info page for the customer.
View/Update Conversations	Click this link to access the Conversations page, where you can view and update existing conversations for the item. If there are multiple conversations, you can select the conversation you want to view or update on the View/Update Conversations search page. You can also add, delete, or edit existing conversation entries on the Conversations page.

View/Update Item Details - Detail 1 Page

Use the View/Update Item Details - Detail 1 page (ITEM_MAINTAIN) to change discount, payment, and draft options for an item.

Put an item in dispute or collections, mark an item as a deduction, and assign item owners. Set the revaluation flag and make an item available for AR/AP netting.

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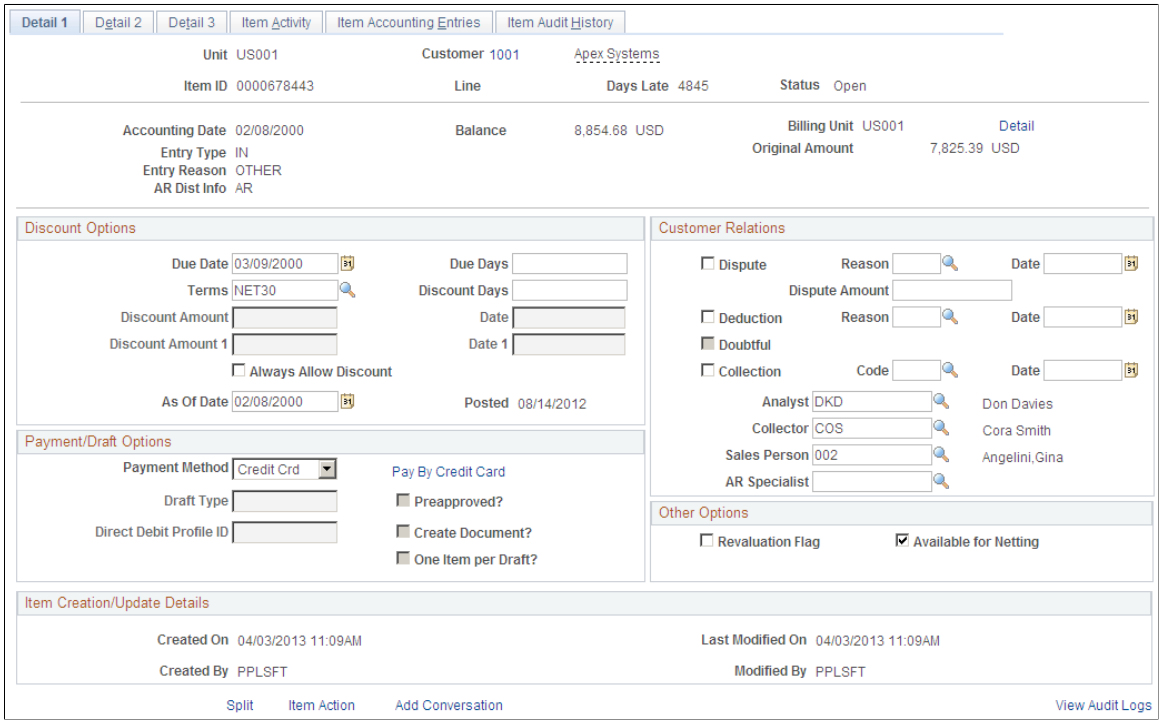
Navigation

- Accounts Receivable, Customer Accounts, Item Information, View/Update Item Details, Detail 1
- You also access this page from several pages by clicking a button or link for an item.

Image: View/Update Item Details - Detail 1 page

This example illustrates the fields and controls on the View/Update Item Details - Detail 1 page. You can find definitions for the fields and controls later on this page.



You can change only field values that do not change the customer balance. The fields at the top of the page display information to identify the type of item and the item balance. If the item was entered in a currency that differs from the business unit base currency, the system displays the base currency amount and the rate type and exchange rate used for conversion.

Balance and Base — Displays the open amount for the item in the entry currency and the base currency. The base amount appears only if the balance differs from the base currency for the business unit.

Detail — Click to access the AR Billing Inquiry page, where you view the original invoice information. This link is available only if there is a valid PeopleSoft Billing business unit for the item which is associated with a valid invoice in PeopleSoft Billing.

Exchange Rate Detail — Click to view the information used in converting the item amount.

Original Amount — Displays the original amount of the item in the entry currency. This is the amount of the item before any payments, adjustments, or splits.

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Discount Options

Due Date

Enter the date on which the item is due.

Terms

Select a payment term that defines the due date, discount days, and discount amount. If this field is blank, you can manually define the terms by entering values in the due and discount fields. If the item has payment terms, the Discount Amount and Date fields are unavailable.

Due Days

Enter the number of days beyond the due date during which the payment is still considered on time.

Discount Days (discount days)

Enter the number of days beyond the discount date during which the customer is still eligible to receive a discount.

Discount Amount, Date, Discount Amount 1, and Date 1

Enter user-defined amounts for discounts and dates from which to start counting the discount due date. The customer must pay by the discount due date to take an earned discount.

Always Allow Discount

Select to allow the discount on this item to be earned regardless of when the item is paid.

As of Date

Enter the date used to age the item.

Payment/Draft Options

Payment Method

Select a payment method from these values:

- *CHK* (check)
- *DR* (draft)
- *CC* (credit card)
- *DD* (direct debit)
- *EFT* (electronic funds transfer)
- *GE* (giro - EFT)

If you select draft, the draft fields become available. If you select direct debit, the Profile ID field becomes available.

If the payment method is direct debit, you cannot change the payment method if the item is selected on a direct debit worksheet, unless you do the following:

1. Remit the direct debit.
2. Run the Receivables Update process.
3. Cancel the direct debit.
4. Run the Receivables Update process.

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Pay by Credit Card

Click to access the Credit Card Details page to begin credit card processing.

See Understanding Credit Card Processing.

Draft Type

Select one of the draft types that you defined on the Draft Types page, which determines the draft processing options and what accounting entries to generate for the draft item.

Preapproved?

Select if the customer's drafts do not need to be sent to the customer for individual approval.

Create Document?

Select to include the item in the draft document prepared for the customer.

One Item Per Draft?

Select to have a separate draft for the item.

Direct Debit Profile ID

Enter the direct debit profile ID used to determine the direct debit processing rules for the item. The default value comes from the entry type for the item.

Customer Relations

Dispute, Reason, Date, and Dispute Amount

To put an item into dispute, select the Dispute check box and enter a dispute reason code, the date on which you put it in dispute, and the disputed amount. The default dispute date is the current date and the default amount is the item amount.

Note: To enable users to add, update, and delete dispute information on the payment worksheet, you must define component level security in PeopleSoft Security for the View/Update Item Maintenance component. A user, who can access the Item Maintenance Page, can update dispute fields in the payment worksheet. The dispute fields are display only for users without access to the View/Update Item Maintenance component.

See Dispute Reason Page.

See Dispute Processing.

See Reviewing Item List Detail 5 Summary Information.

Deduction, Reason, and Date

To mark an item as a deduction, select the Deduction check box and enter the deduction reason and the date that you marked it as a deduction. If you created a deduction, using the payment or draft worksheet, the Deduction check box is unavailable.

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Warning! If you mark an item as a deduction using the Deduction check box rather than creating a deduction (WS-08 item) using the payment worksheet, you do not generate any accounting entries or close the original item and create a new deduction item. Once you select this check box and save the page, you cannot deselect your selection.

Doubtful

This check box is selected if you transferred the item to a Doubtful Receivables account using the transfer worksheet.

(USF) DMS Information (Debt Management Services information)

Click to access the Debt Management Services Information page, where you enter information for the debt management system.

See (USF) Referring Delinquent Items to the DMS.

Collection, Code, and Date

To put an item into collection, select the Collection check box and enter a collection code and the date you put it in collection. To put the entire customer into collection, use the Credit Profile page for the customer.

Analyst

Select the credit analyst who you want to manage this item. If you set up conditions for collection and exception processing to assign items to the credit analyst, this person is notified of actions that he or she must perform.

Collector

Select the collector who you want to manage this item. If you set up conditions for collection and exception processing to assign items to the collector, this person is notified of actions that he or she must perform.

Sales Person

Select the primary salesperson for the item. Salespeople are support team members whose support team type is *Sales.*

AR Specialist (receivables specialist)

Select the individual responsible for managing deductions and items in dispute. If you select the Dispute or Deduction check box, the system automatically populates this value with the specialist assigned to either the customer, deduction or dispute reason, or business unit.

Other Options

Revaluation Flag

Select to enable the Revaluation Application Engine process (AR_REVAL) to revalue the item. Deselect the check box if you do not want the item to be revalued.

Available for Netting

By default, all items are available for netting—a process that offsets open items and vouchers, if you have PeopleSoft Payables and PeopleSoft Cash Management on your system. You must set up a participant agreement between the suppliers and customers to net their items and vouchers. If you do not

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	want an item to be selected in the netting process, deselect the check box.
(USF) Transfer to IPAC Transactions (transfer to Intra-Governmental Payment and Collection System transactions)	Click to access the IPAC Information page, where you enter information for the IPAC interface. See (USF) Submitting Transactions Between Agencies Using the IPAC System.
Item Action	Click to access the Item Action page, where you view or add all actions associated with the item, assign action owners, and drill down to perform the action. **Note:** The Item Action link does not appear for inactive customers. See Working with Actions on the Item Action List.

View/Update Item Details - Detail 2 Page

Use the View/Update Item Details - Detail 2 page (ITEM_MAINTAIN_2) to update item references and contact, shipping, and product information.

Update information for the Receivables Due from Public report. View and change the memo status for the U.S. government.

Navigation

Accounts Receivable, Customer Accounts, Item Information, View/Update Item Details, Detail 2

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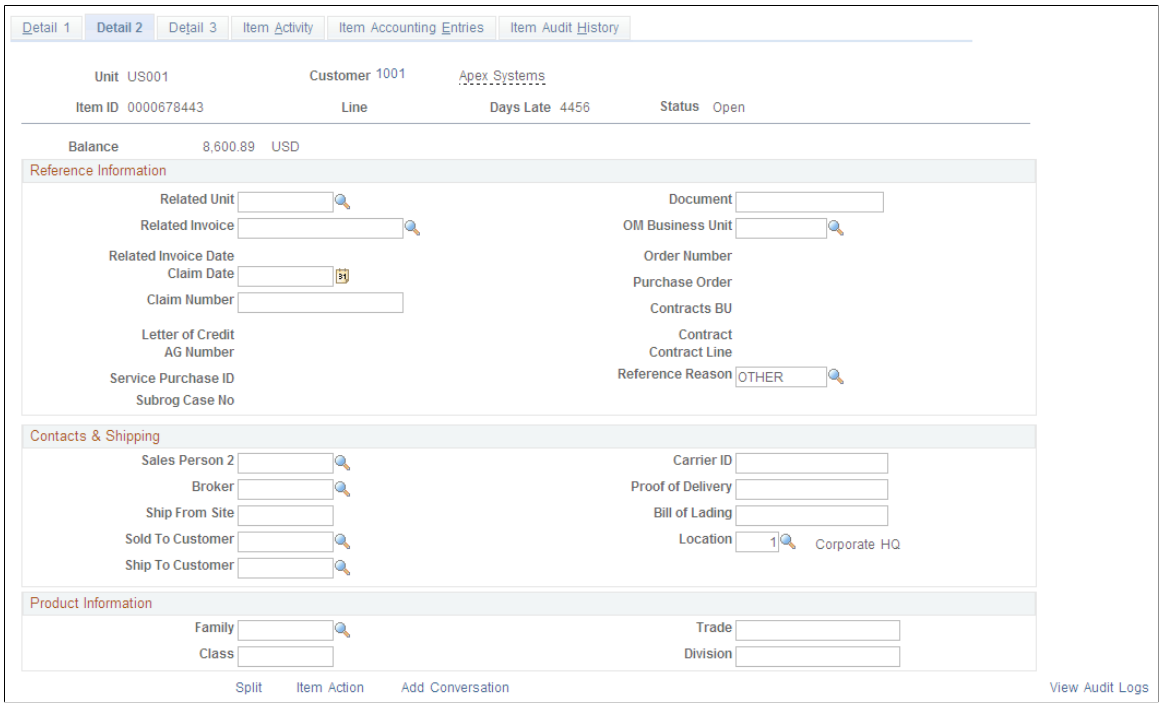
Image: View/Update Item Details - Detail 2 page

This example illustrates the fields and controls on the View/Update Item Details - Detail 2 page. You can find definitions for the fields and controls later on this page.



Reference Information

Related Unit, Related Invoice, and Related Invoice Date

Enter the number of the related invoice associated with the item and the business unit associated with the invoice. Click Detail to access the AR Billing Inquiry page, where you view details about the invoice and PeopleSoft Project Costing Information. This link is available only if there is an invoice number in the Related Invoice field and the business unit and invoice number are a valid business unit and invoice in PeopleSoft Billing.

If you enter a value that matches an existing item ID, the system automatically populates the following fields with values associated with the item when you save the page: Bill of Lading, Order Number, Purchase Order, Contract Number, Claim Number, Sold To, Ship To, and User.

Note: The Related Invoice field for a deduction created on the payment or draft worksheet is blank if the value in the Document field does not match the item ID for another item in PeopleSoft Receivables. If it does match, it contains the item ID for the original item.

Document

Displays the document ID that you entered when you created the item. Override the value if needed.

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Note: If this is a deduction created using the payment or draft worksheet, it is the item ID of the original invoice for which the customer took the deduction.

OM Business Unit and Order Number

Enter the number of the sales order associated with the item and the business unit associated with the order. Click Detail to access the Order Summary page, where you view details about the order. This link is available only if there is an order number in the Order Number field and a business unit in the OM Unit field, and if you have installed PeopleSoft Order Management.

Claim Date and Claim Number

Enter the debit memo number that the customer sent you for a deduction and the date on which the customer created it.

Purchase Order, Contracts BU, (contracts business unit) Contract, and Contract Line

Enter the purchase order number, contracts business unit, contract number, and contract line that is associated with the original invoice.

Click the Detail link for a contract to access the Contract Summary page, where you see summarized details for a contract and drill down to contract details. This link is available only if there is a valid contract number and you have installed PeopleSoft Contracts on your system.

Note: If this is a deduction created on the payment or draft worksheet, it is the purchase order and contract number associated with the original invoice for which the customer took the deduction.
You can change only the order number, purchase order number, and contract number for debit and credit (IT-01 and IT-02) items, if you enabled entry on the Receivables Options - General 2 page.

Letter of Credit (letter of credit ID)

Displays the letter of credit ID for the item.

Reference Reason

Enter an additional entry reason assigned for the item. The reason is used for custom reports and inquiries. It does not generate accounting entries.

(USF) Entity Code and Receivable Type

Select the information required for the Receivables Due from the Public report.

See Treasury Report on Receivables (TROR) and Debt Collection Activities.

(NLD) AG Number (acceptgiro reference number)

Displays the acceptgiro reference number assigned to the item or invoice when you ran the Statements process (AR_STMTS) or the AR Dunning process (AR_DUNNING) for business units enabled for acceptgiro processing. It also displays the acceptgiro reference number assigned to the invoice when you printed the invoice in PeopleSoft Billing.

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Note: Each time that you run the Statements process or the AR Dunning process, the system overwrites the reference number if the item is included on a new statement or dunning letter. So, it is possible that the bank could pay for the item using a different reference number.

Contacts and Shipping Information

Sales Person 2 Enter the code for the secondary sales person associated with the item.

Broker Enter the code for the customer broker to whom you assigned the broker role on the General Info page.

Ship From Site Enter the original business unit for the sales order. If you have PeopleSoft Inventory, enter an inventory business unit. The business unit should represent a warehouse.

Sold To Customer and Ship To Customer Enter the ship to and sold to customer IDs.

Carrier ID Enter the unique identifier for the shipping carrier. Enter one of the values that you defined on the Carrier ID page.

Proof of Delivery Enter a proof of delivery slip number.

Bill of Lading Enter the bill of lading number for the shipment.

(USF) Memo Status Code Click the Detail link to enter the current memo status or view historical status changes on the Memo Status Changes page. This option is available only if you enabled it on the Installation Options - Receivables page.

Product Information

Family Select an identifier that defines inventory items at a high level. Examples include computer items and office furniture.

Class Enter a code for a group of customers in a trade, such as grocers or mass merchandisers.

Trade Enter the type of industry market, such as groceries, hardware, or appliances.

Division Enter a geographic area within an organization.

Related Links

(USF) Tracking Memo Status Changes

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View/Update Item Details - Detail 3 Page

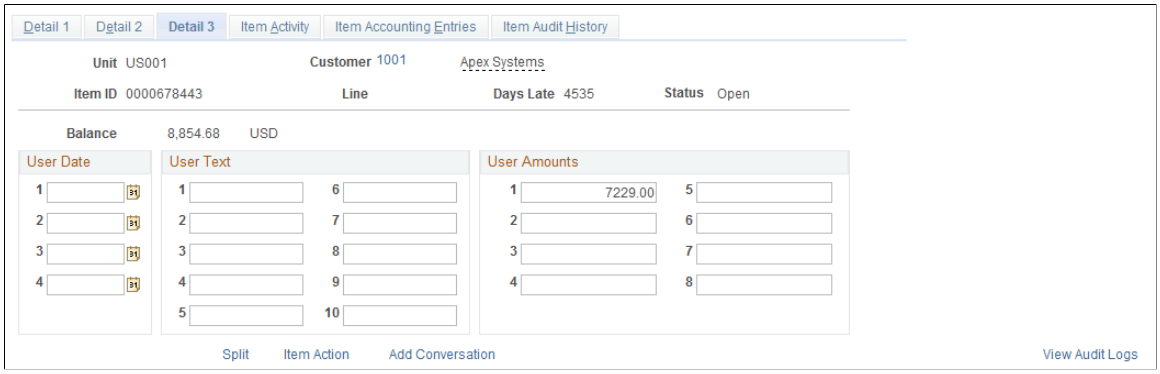
Use the View/Update Item Details - Detail 3 page (ITEM_MAINTAIN_3) to update user-defined fields.

Navigation

Accounts Receivable, Customer Accounts, Item Information, View/Update Item Details, Detail 3

Image: View/Update Item Details - Detail 3 page

This example illustrates the fields and controls on the View/Update Item Details - Detail 3 page. You can find definitions for the fields and controls later on this page.



PeopleSoft Receivables provides 22 fields in the Item table (PS_ITEM) that you can use to track company- or industry-specific information that is not predefined in the Item table, such as shipment date. You define the value to use for each of the fields, and you can specify what to use for the field label.

Item Activity Page

Use the Item Activity page (ITEM_DATA2) to review all activity records for an item.

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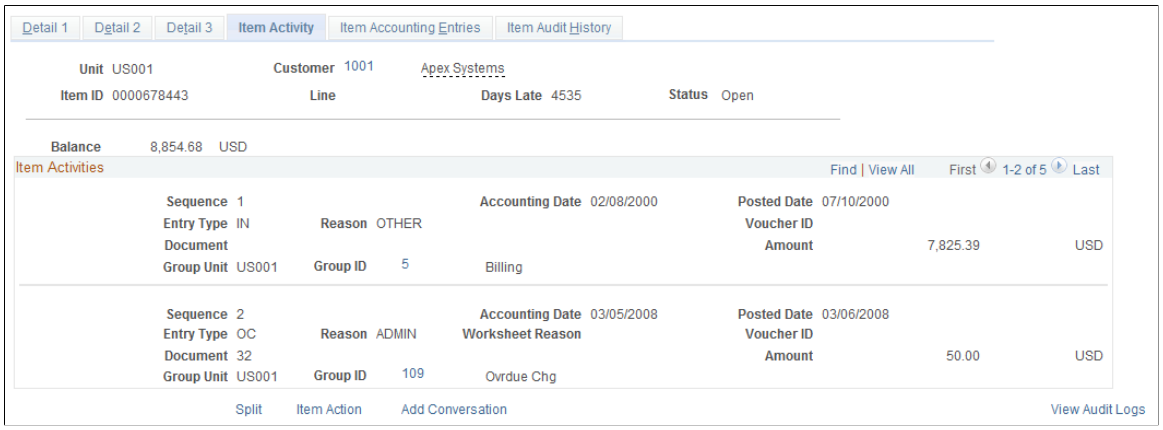
Navigation

- Accounts Receivable, Customer Accounts, Item Information, View/Update Item Details, Item Activity
- You can also access this page by clicking a link on several pages.

Image: Item Activity page

This example illustrates the fields and controls on the Item Activity page. You can find definitions for the fields and controls later on this page.



Each time that you perform an action to an item, such as transferring it to another customer, applying a payment, or unposting it, the Receivables Update process updates the Item Activity table (PS_ITEM_ACTIVITY). The Item Activities scroll area displays each activity record in the table.

Refund Detail

Click to access the Refund Status page, where you view information for a refund voucher that was created by PeopleSoft Payables. This field is not available if you have not refunded the item and created a voucher in PeopleSoft Payables.

Entry Type and Reason

Displays the type of activity. The system uses the entry type and reason to generate accounting entries.

Worksheet Reason

Displays an additional reason assigned to all items in a maintenance group to further identify the reason for the activity. This reason does not generate accounting entries. You define maintenance reasons on the Worksheet Reason page.

Unpost Reason

Displays the reason code that you specified for unposting the item's group. You define unpost reason codes on the Unpost Reason page.

Group Unit and Group ID

Displays the business unit for the group, the group ID, and the type of group—billing, payment, maintenance, transfer, overdue charge, unpost, direct debit, draft, vendor rebate, or claimback.

Click the link for the group to open the Item Activity From A Group page, where you view the activities for all items in the group.

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Match Group ID

Displays the identifier for a match group on the maintenance worksheet or that the Automatic Maintenance process assigned. A match group is a group of items that you are matching where the total of the debits equals the total of the credits.

Click the link for the match group to open the Item Activity for a Match Group page, where you view all of the items in the match group associated with the item activity record.

Deposit Unit, Deposit ID, and Payment ID

Displays the identifier for a deposit and payment and the deposit business unit for a payment activity.

Click the link for the payment to open the Item Activity for a Payment page, where you view items that were paid by a single payment after the payment was processed by the Receivables Update process.

Draft Unit and Draft ID

Displays the identifier for a draft and the draft business unit for a draft activity.

Direct Debit Business Unit and Direct Debit ID

Displays the identifier for a direct debit and the business unit for a direct debit activity.

Item Activity From a Match Group Page

Use the Item Activity From a Match Group page (ITEM_SUB_GROUP) to view all matched items in a match group from the maintenance worksheet or the Automatic Maintenance Application Engine process (AR_AUTOMNT) as well as the amounts matched.

Navigation

- Click the link for the match group ID on the Item Activity page.
- Accounts Receivable, Customer Accounts, Item Information, Match Group Activities, Item Activity From a Match Group

The Item Activities grid displays all of the items in the match group for a specific maintenance activity.

Display Amount Switch

Specify whether you want to view amounts in the entry currency or the base currency.

Item ID

Click the link to access the View/Update Item Details component, where you view detailed information about the item.

Entry Type and Entry Reason

Identifies the type of activity and reason associated with each item. These determine the accounting entries that were generated. The entry types are always *MT* (maintenance), *MD* (new debit), *MC* (new credit), *WO* (write-off debit), or *WOC* (write-off credit).

Entry Amount and Entry Currency

Displays the amount and currency of the item that was matched.

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Item VAT Entries Page

Use the Item VAT Entries page (ITEM_DATA_VAT) to review the VAT lines for an item.

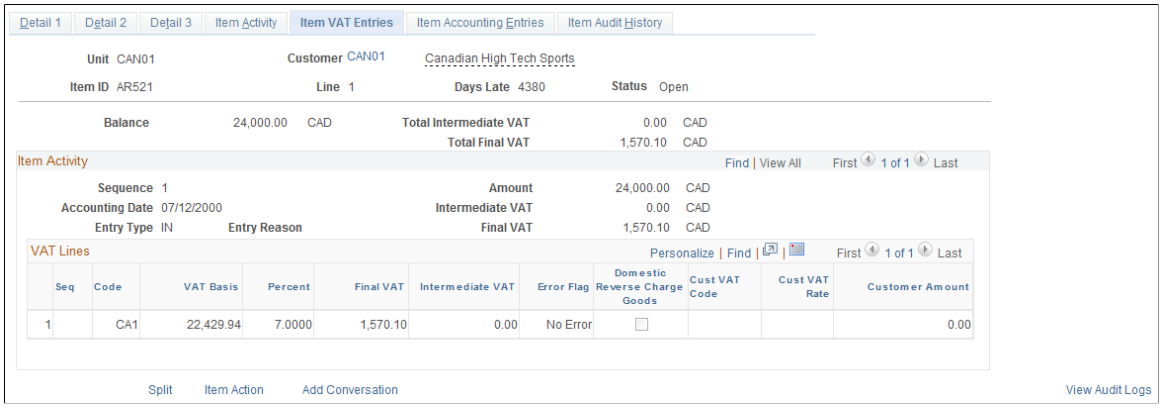
This page is available only if the item has VAT lines.

Navigation

Accounts Receivable, Customer Accounts, Item Information, View/Update Item Details, Item VAT Entries

Image: Item VAT Entries page

This example illustrates the fields and controls on the Item VAT Entries page. You can find definitions for the fields and controls later on this page.



The Item Activity scroll area displays the VAT information for the item for each activity. The Entry Type field identifies the type of activity. The VAT Lines grid displays the VAT information for each item line.

Intermediate VAT	Displays the VAT amounts for a future declaration point. These amounts are not reported to the government.
Final VAT	Displays the VAT amounts ready to be reported to the government.
VAT Basis	Displays the amount of the item on which the VAT is calculated.
Error Flag	Appears if the discrepancy between the invoice and the amount the system calculates exceeds the tolerance level defined by the Percent and VAT amount.
Domestic Reverse Charge Goods	This check box is selected if the country requires the use of the domestic reverse charge provision.
Customer VAT Code	Displays the customer VAT code used to calculate a domestic reverse charge VAT amount. When the Domestic Reverse Charge Goods check box has been selected, the regular VAT code is replaced by a zero-rate VAT code and the customer VAT code is used instead.
Customer VAT Rate	Displays the rate from the customer VAT code.

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Customer Amount Displays the customer VAT amount for domestic reverse charges that are calculated using the Customer VAT Code.

Item Accounting Entries Page

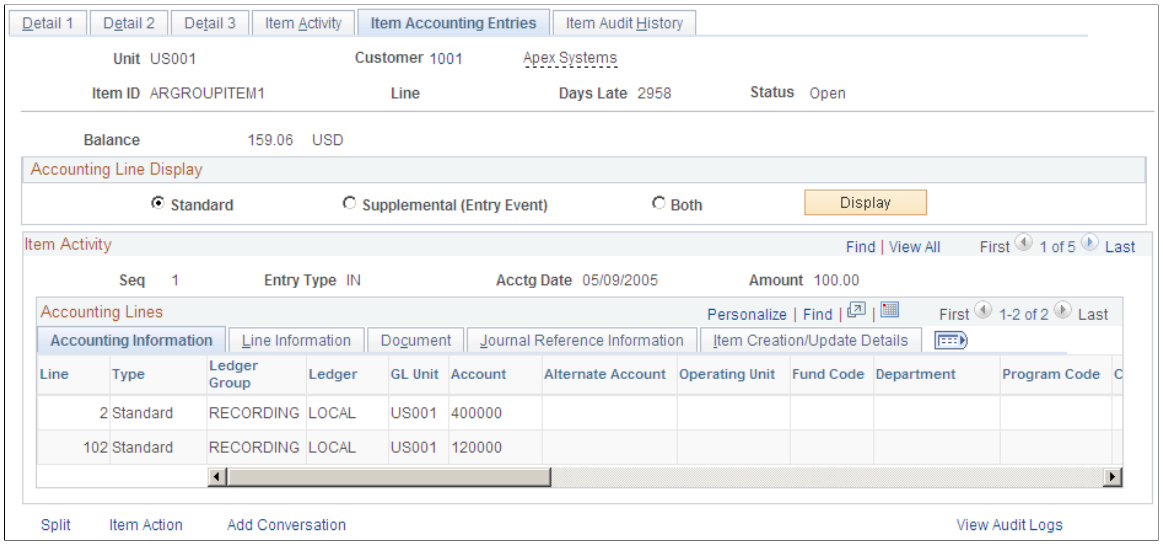
Use the Item Accounting Entries page (ITEM_DATA3) to view the accounting entries for each item activity.

Navigation

Accounts Receivable, Customer Accounts, Item Information, View/Update Item Details, Item Accounting Entries

Image: Item Accounting Entries page

This example illustrates the fields and controls on the Item Accounting Entries page. You can find definitions for the fields and controls later on this page.



The Item Activity scroll area displays all of the accounting entries for each activity for the item. The Entry Type field identifies the type of activity. The Accounting Lines grid displays the ChartField values for each line.

Accounting Line Display Specify which accounting entries to display, and then click Display. Values are: *Standard, Supplemental* (Entry Event), or *Both.* Supplemental accounting entries are available only if you entered an entry event code for the pending item, payment item, or maintenance item. These options are available only if you enable the entry event feature for PeopleSoft Receivables on the Installation Options - Entry Event page.

Debit Amount and Credit Amount The item amount appears unless you enabled the Display Separate Debit/Credit in Subsystem option on the User Preferences - Overall page. Otherwise, the debit and credit amount and currency appear for each accounting line.

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Related Links

Accounting Entries Page

Item Audit History Page

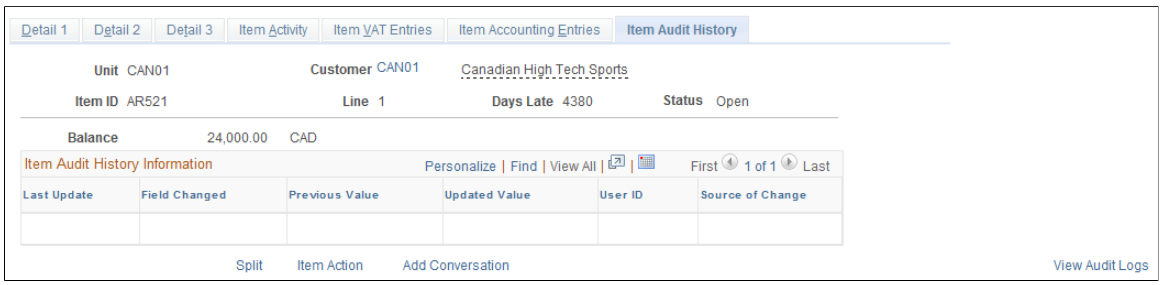
Use the Item Audit History page (ITEM_AUDIT) to view maintenance changes to items.

Navigation

Accounts Receivable, Customer Accounts, Item Information, View/Update Item Details, Item Audit History

Image: Item Audit History page

This example illustrates the fields and controls on the Item Audit History page. You can find definitions for the fields and controls later on this page.



The page displays one row for each change to the item.

Field Changed, Previous Value, and Updated Value

Displays the name of the field, the original value, and the new value after the change.

User ID

Displays the individual who made the change. If the Mass Change Application Engine process (AR_MASS_CHANGE) made the change, the field displays the user ID of the person who created the run control request.

Source of Change

Displays the source of the change. Values are:

Item Maintenance: A change entered using the View/Update Item Details component.

Multi-item Update: A change entered online using the Multi-item Update option on the Item List page.

Batch Mass Change: A change generated by the Mass Change process.

Splitting Exception Items

This section provides an overview of item splitting and discusses how to split an item.

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Pages Used to Split Items

Page Name	*Definition Name*	*Navigation*	*Usage*
Item Split	ITEM_SPLIT	• Accounts Receivable, Customer Accounts, Item Information, Item Split, Item Split • Click the Split link of the Detail 1 page.	Split an exception item into multiple lines.
Item in Other Groups	ITEM_MGROUP_SEC	Click the Item in Other Groups link on the Item Split page.	View other worksheet groups that have the item selected or any pending item groups that are not posted that include the item.

Understanding Item Splitting

You can split a deduction item or a disputed item into multiple items. This function is useful when a customer is disputing only part of an invoice, or when a customer has taken a deduction for multiple reasons and you want to track the reasons separately.

When you split an item, the system creates a new item using either the Create a Debit (MT-04) or Create a Credit (MT-05) automatic entry type for the split item in the Pending Item table (PS_PENDING_ITEM). The new item uses the original item ID and the next available line number. The system creates a maintenance group, containing the original item and the new split item, that is set to post. You must run the Receivable Update process to create the new line for split items and reduce the balance for the original line item. You can choose to run the process immediately from the Item Split page or in a scheduled job.

Note: Oracle suggests that you create a unique entry reason for the Create a Debit and Create a Credit entry types to easily identify split items.

Item Split Page

Use the Item Split page (ITEM_SPLIT) to split an exception item into multiple lines.

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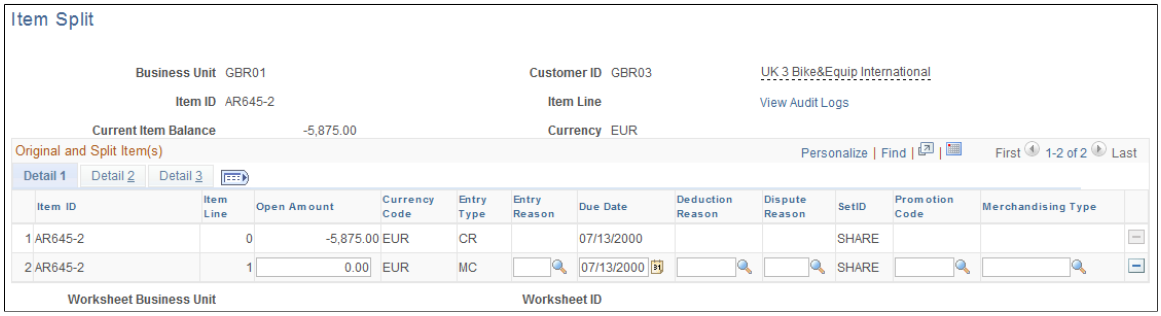
Navigation

- Accounts Receivable, Customer Accounts, Item Information, Item Split, Item Split
- Click the Split link of the Detail 1 page.

Image: Item Split page

This example illustrates the fields and controls on the Item Split page. You can find definitions for the fields and controls later on this page.



Current Item Balance Displays the open amount of the item before you split it.

The Original and Split Item(s) grid displays all of the lines for the item, including the original line item.

Add Click to add a new row for a split item and enter the amount of the split item.

Item ID Displays the original item ID.

Item Line Each time that you click the Add button, the system adds a new line for the split item and assigns the next available line number.

The system also populates the other fields with the values for the previous item in the list. You can change all of these values except the currency. The system assigns today's date for the accounting date and the as of date.

Open Amount Enter the amount that you want to split.

The system adjusts the open amount of the original line each time that you add a new line. For example, if you are splitting a 1,000.00 deduction and the new deduction will be 200.00, the open amount of the original deduction line changes to 800.00.

Entry Reason Enter a new value, if you want a different entry reason on the split item for reporting purposes or to generate different accounting entries.

Due Date Enter the date on which the split item becomes past due.

Deduction Reason For a deduction, enter the reason for the split item.

Dispute Reason For an item in dispute, enter the reason that the item is in dispute.

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AR Specialist

Enter a new value, if you want a different AR specialist to manage and track the item.

Action

Select a posting action for the split items, and then click OK.

Do Not Post: Saves the changes to the group, but no posting occurs. Select this option to change the posting option for a group set to *Batch Standard,* if the group has not been processed yet.

Post Now: Runs the Receivable Update process immediately, updates the item balances, and creates the accounting entries.

Batch Standard: Runs the Receivable Update process the next time that a standard scheduled batch jobs runs.

Note: The posting options that are available depend on the options that you select for the user on the Define User Preferences - Process Group page. Use the *Post Now* option only for small groups or when there is an immediate need to post the transaction. The system issues a message, if another user or scheduled process is posting transactions for the same business unit and customer combination at the same time. If you run the processes immediately and have enabled the notification feature for the user, the system displays a message when the process completes.

Worksheet Business Unit and Worksheet ID

Displays the business unit for the maintenance group and the maintenance worksheet ID that the system assigns to the group. These values appear after you select an action and click OK.

Items in Other Groups

Click this link to open the Items in Other Groups page (ITEM _MGROUP_SEC), where you view worksheet groups that contain the item or any pending item groups that contain the item that are not posted. This link is available only if the item is selected in a worksheet or is in a pending item group. To split an item in another group, you must clear the item selection in the worksheet.

Updating Multiple Items

This section provides an overview of the multiple-item update options and discusses how to:

- Change field values for selected items.
- Run the Mass Change process.

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Pages Used to Update Multiple Items

Page Name	*Definition Name*	*Navigation*	*Usage*
Item List	ITEM_LIST	Accounts Receivable, Customer Accounts, Item Information, Item List, Item List	Select the items whose field values you want to change.
Multi-item Update	AR_MASS_CHNG_SEC	Select *Multi-Item Update* in the Item Action group box, on the Item List page and then click Go.	Select the fields whose values you want to change, and enter the new values.
Mass Change	MASS_CHANGE_RUN	Accounts Receivable, Customer Accounts, Item Information, Mass Change Process, Mass Change	Enter run parameters for the Mass Change process, select the fields whose values you want to change, enter new values, and select the tables to update from PeopleSoft Receivables, PeopleSoft Billing, and customer tables.

Understanding the Multiple-Item Update Options

PeopleSoft Receivables provides two methods for changing field values on multiple items simultaneously:

- Manually, for selected items on the Item List page.
- Automatically, using the Mass Change process (AR_MASSCHG).

This feature is useful, for example, when an AR specialist leaves the organization or moves to a new position within the organization and you need to reassign all of the AR specialist's deductions and disputed items to another person.

You can change field values for the following fields for selected items on the Item List page, or you can change these field values in the Pending Item table (PS_PENDING_ITEM) or Item table (PS_ITEM) when you run the Mass Change process. When you run the Mass Change process, you limit the items whose field values you are changing to a specific business unit, customer group, or customer:

- Credit Analyst
- Collector
- Sales Person
- AR Specialist
- Broker
- Deduction Reason
- Dispute Reason
- Collection Reason (code)

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- Due Date
- Payment Method
- Payment Terms

When you run the Mass Change process, you can also:

- Change these fields in the Billing Header table (PS_BI_HDR) in PeopleSoft Billing:
  - Sales Person
  - Credit Analyst
  - Collector
  - Due Date
  - Payment Method
  - Payment Terms
- Change these fields in the Customer Options table (PS_CUST_OPTION):
  - Credit Analyst
  - Collector
  - AR Specialist
  - Payment Method
  - Payment Terms

You can change field values only for open items (items with an open balance). If you have enabled audit history for these fields, the system updates the Audit History table (PS_ITEM_AUDIT).

See Understanding Management of Action Owner Assignments.

Item List Page and Multi-Item Update Page

Use the Item List page (ITEM_LIST) to select the items whose field values you want to change.

Navigation

Accounts Receivable, Customer Accounts, Item Information, Item List, Item List

Use the Multi-item Update page (AR_MASS_CHNG_SEC) to select the fields whose values you want to change, and enter the new values.

Navigation

Select *Multi-Item Update* in the Item Action group box on the Item List page, and then click Go.

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To change field values for action owners, collection reasons (codes), exception reasons, due date, payment method, and payment terms for selected items:

1. Enter search criteria to populate the item list.
2. Select the items whose field values you want to change.
3. Select *Multi-item Update* in the Item Action group box and click Go to access the Multi-item Update page.
4. Select the fields whose values you want to change for the selected items.
5. Enter the new value for each selected field in the To field.

Related Links

Reviewing Item Information

Mass Change Page

Use the Mass Change page (MASS_CHANGE_RUN) to enter run parameters for the AR Mass Change Application Engine process (AR_MASSCHG), select the fields whose values you want to change, enter new values, and select the tables to update from PeopleSoft Receivables, PeopleSoft Billing, and customer tables.

Navigation

Accounts Receivable, Customer Accounts, Item Information, Mass Change Process, Mass Change

Run Request Parameters

Specify whether you want to limit fields to items associated with a specific business unit, customer group, and customer ID.

Fields to Update

Select the fields whose values you want to change.

From	Enter the current field value.
To	Enter the new field value.

Data To Update

Open AR Posted Items	Select to update the fields for open items in the Item table.
Unposted AR Items	Select to update the fields for items in the Pending Item table, if the Posted Flag field is *N* or if the Posted Flag is *Y* and the item status in the Item table is *Open.*
Bill To Customer Options	Select to update records in the Customer Options table.
PeopleSoft Billing	Select to update records in the Billing Header table, if the bill status is not *INV, FNL,* or *CAN.*

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Count Only Select to run the process without updating any records. A count of the number of records to be updated appears in the message log.

Adding a Reference Reason to a Posted Item

If you want to associate additional reference reasons with an item for reporting or inquiry purposes, you can add additional codes after you post the item.

This section discusses hot to add a reference reason to an item.

Page Used to Add a Reference Reason to a Posted Item

Page Name	*Definition Name*	*Navigation*	*Usage*
Reason Maintenance	REF_REASON_CHNG	Accounts Receivable, Customer Accounts, Item Information, Update Reference Reason, Reason Maintenance	Assign an additional reference reason to posted items, including items that the system creates for on-account payments, adjustments, and deductions on payment worksheets.

Reason Maintenance Page

Use the Reason Maintenance page (REF_REASON_CHNG) to assign an additional reference reason to posted items, including items that the system creates for on-account payments, adjustments, and deductions on payment worksheets.

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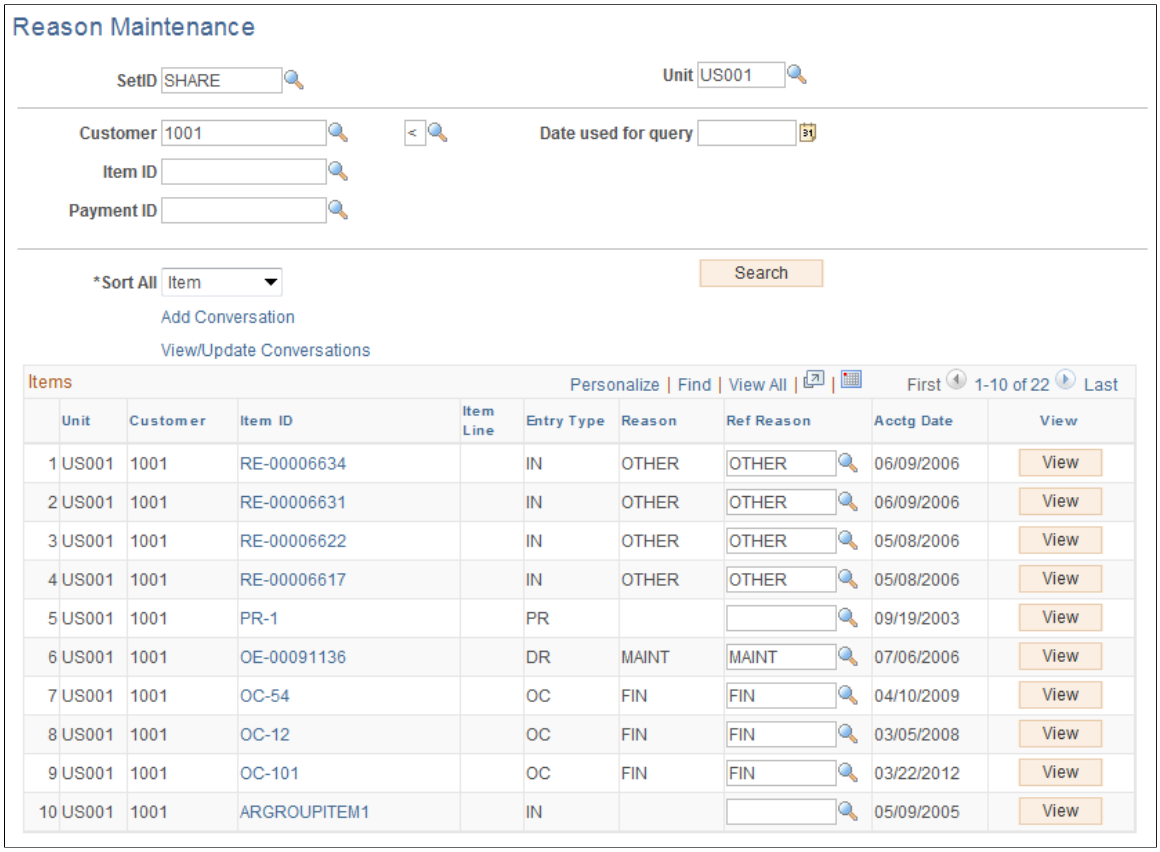
Navigation

Accounts Receivable, Customer Accounts, Item Information, Update Reference Reason, Reason Maintenance

Image: Reason Maintenance page

This example illustrates the fields and controls on the Reason Maintenance page. You can find definitions for the fields and controls later on this page.



Enter search criteria for the items that you want to display on the page, and enter your sort criteria.

Add Conversation

Click this link to access the Conversations page, where you can add a new conversation. The SetID, Business Unit, and Customer ID fields are populated based on the selected customer. You can add new conversation entries by clicking the Add Conversation Entry button on the Conversation page.

View/Update Conversations

Click this link to access the Conversations page, where you can view and update existing conversations for the customer. If there are multiple conversations for the customer, you can select the conversation you want to view or update on the View/Update Conversations search page. You can also add, delete, or edit existing conversation entries on the Conversations page.

This link appears when at least one conversation exists for the selected customer.

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Search	Click to display items matching your search criteria and to sort the item list.
Ref Reason (reference reason)	Enter the additional reference reason for each item.
View	Click to access the Item Activity page and view activity for the item.

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Chapter 25

Maintaining Customer Account Balances

Understanding Customer Account Maintenance

PeopleSoft Receivables provides two options to maintain customer account balances. Each option offsets debit items with credit items and writes off items that meet the write-off tolerances:

- The Automatic Maintenance Application Engine process (AR_AUTOMNT) automatically matches debits and credits and writes off remaining balances that meet the write-off tolerances.

  The process places them in match groups based on the methods that you set up.

- The maintenance worksheet provides a method that enables you to offset debit and credit items manually or to write off items and remaining balances.

  The maintenance worksheet enables you to offset all items in the worksheet or to enter match criteria that generates match groups.

This section discusses:

- Write-off tolerances
- Write-off approvals
- Process flow

Related Links

Maintaining Customer Accounts Using Worksheets
Setting Up Automatic Maintenance Methods

Write-Off Tolerances

The system uses the write-off tolerances that you defined for the customer, business unit, and entry reason assigned to the write-off item to determine whether the item is eligible to be written off automatically or on the maintenance worksheet. The system also uses the write-off tolerances for the user using the worksheet to determine whether items on a worksheet can be written off. The system uses the most restrictive write-off tolerance values. For example, if the maximum write-off amount is 100.00 for a business unit, 20.00 for a customer, 50.00 for a deduction reason, and 30.00 for the user, the maintenance worksheet uses the 20.00 maximum write-off requirement for the customer because it is the most restrictive.

Note: If you enable a user to override write-off tolerances on the maintenance worksheet, the write-off must still meet the write-off tolerances for the user.

The tolerances determine the maximum amount that the system can write off and the minimum age of an item before the system can write it off. To determine whether to write off an item, the system checks:

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- Whether the write-off amount is less than or equal to the tolerance amount over the life of the item.
- Whether the write-off amount of the item is less than or equal to the tolerance percentage of the open amount of the item on the maintenance worksheet over the life of the item.

  The Automatic Maintenance process compares the tolerance percentage to the percentage that the remaining balance for a match group is of the total amount of the debit or credits (whichever is higher).

  Note: If you select No Match Write-Off for a step in an automatic maintenance method, the Automatic Maintenance process does not check the percentage tolerance because the percentage will always be 100.

- Whether the number of days that the item has been open exceeds the specified tolerance days until write-off.

  The system determines the number of days that the item has been open by subtracting the item's accounting date from the system date.

Write-Off Approvals

The write-off approval workflow is designed to require approval for write-off amounts entered on the maintenance worksheet that are below the write-off tolerances but above the approval-needed limit. This approval workflow is controlled by the Approval Framework feature in PeopleSoft Enterprise Components. You must set up the write-off approval workflow before using this feature.

Note: The write-off approval workflow is designed to require approval for write-off amounts entered on the payment worksheet, maintenance worksheet, or draft worksheet only. The workflow does not pick up write-off transactions from processes such as the Automatic Maintenance process.

Related Links

Setting Up Write-Off Approval Workflow
Approving Write-Off Amounts Using Workflow

Process Flow

To maintain customer account balances:

1. (Optional) Run the Automatic Maintenance process.
2. Enter item selection criteria and matching criteria, and build maintenance worksheets.
3. Use the worksheet to match debits and credits and create write-off, refund, and adjustment items.

   Note: If you specify in the automatic maintenance method that you want to generate a worksheet for specific conditions, the Automatic Maintenance process automatically builds the worksheet. Use the worksheet to review the maintenance groups before posting.

4. Set the maintenance worksheet to post.

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Each maintenance worksheet creates one maintenance group. The next time that the Receivables Update Application Engine process (ARUPDATE) runs, the system updates the customer balances and item activity for the selected items and generates the appropriate accounting entries.

Note: The Automatic Maintenance process also creates maintenance groups and automatically sets them to post, unless the automatic maintenance method indicates that the process should generate a worksheet.

Prerequisites

Before you can maintain items, you must:

- Create automatic entry types for maintenance groups, using the Automatic Entry Type component.
- Create control distribution codes for the maintenance worksheet and the Automatic Maintenance process.
- Assign a default control distribution code to each business unit.
- Define write-off tolerances for:
  - Each business unit on the Receivables Options - General 1 page.
  - (Optional) Individual customers on the Write-Off Info page.

    The system default for customers is no limit.
  - Individual entry reasons for automatic entry type for the MT-02, MT-03, MT-06, and MT-07 system functions on the Automatic Entry Type - Selection page.

    The system default is zero, which means that nothing can be written off. If you want to enable write-offs, you must enter the tolerance values.
  - Users who will use the maintenance worksheet on the Define User Preferences - Receivables Data Entry 2 page.

    The system default is zero. If you want to enable a user to write off items, you must enter values.
- (Optional) Setup approval workflow for write-off amounts.
- Define reference qualifier codes for the maintenance worksheet.
- (Optional) Define automatic maintenance methods.
- (Optional) Assign an automatic maintenance method to each business unit.
- (Optional) Define worksheet reasons.

Related Links

Understanding PeopleSoft Receivables Processing Options
Understanding PeopleSoft Receivables Business Units

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Understanding the Automatic Maintenance Process
"General Information - Bill To Options Page *(PeopleSoft FSCM 9.2: Order to Cash Common Information)*"
"User Preferences - Receivables Data Entry 2 Page *(PeopleSoft FSCM 9.2: Application Fundamentals)*"
Setting Up Write-Off Approval Workflow

Maintaining Customer Accounts Using the Automatic Maintenance Process (AR_AUTOMNT)

This section provides an overview of automatic maintenance, lists common elements, and discusses how to:

- Run the Automatic Maintenance process.
- (Optional) Run the Actual Matches report.
- (Optional) Run the Potential Matches report.

Pages Used to Maintain Accounts Using the Automatic Maintenance Process

Page Name	*Definition Name*	*Navigation*	*Usage*
Automatic Maintenance	AUTOMNT_REQUEST	Accounts Receivable, Receivables Maintenance, Automatic Maintenance, Request Automatic Maintenance, Automatic Maintenance	Run the Automatic Maintenance process.
Actual Matches Report	RUN_AR11004	Accounts Receivable, Receivables Maintenance, Automatic Maintenance, Actual Matches Report, Actual Matches Report	Running the Actual Matches report (AR11004).
Potential Matches Report	RUN_AR11005	Accounts Receivable, Receivables Maintenance, Automatic Maintenance, Potential Matches Report, Potential Matches Report	Running the Potential Matches report (AR11005).

Understanding Automatic Maintenance

The Automatic Maintenance process automatically matches debit and credit items based on criteria in automatic maintenance methods. It places the matching items in match groups and either creates write-off items to balance the group or creates an adjustment item to resolve the remaining balance for a group. The Automatic Maintenance process uses the anchor business unit to write off any remaining balances. Depending on the instructions in the automatic maintenance method, it either sets the match group to post or puts the match group on a maintenance worksheet. Use the worksheet to review the match groups

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and to set the maintenance group to post. It places all match groups for a corporate customer on the same worksheet.

Note: The process assigns items to the appropriate customer on the worksheet based on the customer level that you select for the automatic maintenance method step. For example, if you select *Corporate* for the customer level, the items are assigned to the corporate customer.

After you run the process, you can run these reports:

- Actual Matches report, which lists new pending items that the Automatic Maintenance process created and set to post.

  The report indicates the maintenance group and match group to which each item belongs.

- Potential Matches report, which lists new worksheet items that the Automatic Maintenance process put on maintenance worksheets.

  The report provides the worksheet ID and match group ID for each item.

You can run the Potential Matches report and Actual Matches report for a single process instance of the Automatic Maintenance process by running the Automatic Maintenance and Reports multiprocess job (ARAUTOMT).

Common Elements Used to Maintain Accounts Using the Automatic Maintenance Process

Process Instance	Enter the number of a process instance for the Automatic Maintenance process to include only items from a specific run of the process.
Separate DR/CR Amount Fields (separate debit/credit amount fields)	Select to display the entered amount for each item in either the Debit Total or Credit Total column depending on whether it is a debit or credit item. Otherwise, the report displays all item amounts in the Entered Amount column.

Automatic Maintenance Page

Use the Automatic Maintenance page (AUTOMNT_REQUEST) to run the PS/AR Automatic Maintenance Application Engine process (AR_AUTOMNT) and/or reports.

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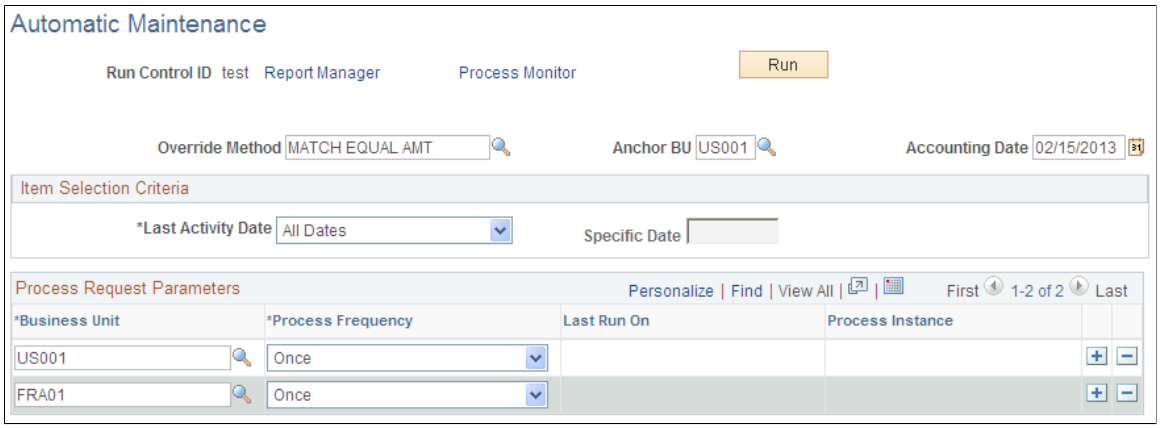
Navigation

Accounts Receivable, Receivables Maintenance, Automatic Maintenance, Request Automatic Maintenance, Automatic Maintenance

Image: Automatic Maintenance page

This example illustrates the fields and controls on the Automatic Maintenance page.



Override Method

Select an automatic maintenance method if you want to use the same method for all items instead of the method assigned to the business unit.

Select one of these methods:

- *MATCH EQUAL AMT* (match equal amount)

  Select to match debits and credits for items exactly by their open amounts.

- *NO MATCH WO* (no match write-off)

  Select to write off debit or credit items that were not matched by the previous steps that have an amount that is less than the tolerances that you defined.

- *OLDEST*

  Select to match using the #OLDEST algorithm, which matches items by due date.

- *REFERENCE MATCH*

  Select to match by reference information.

- *RETAIN BALANCE*

  Select to keep items with remaining balances open.

See Setting Up Automatic Maintenance Methods.

Anchor Business Unit

Select the business unit to use for transactions that cross business units for interunit accounting entries. Leave blank to

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use the business unit of the first item in each group as the anchor business unit for the maintenance group.

If you enter an anchor business unit, the system uses the format currency for the business unit to convert transaction amounts to a common currency. Otherwise, it uses the format currency for the lowest-value business unit that you enter in the Process Request Parameters grid. The process assigns the same anchor currency to each Maintenance worksheet that it creates. The system displays the worksheet totals in the anchor currency.

Note: The system uses the anchor business unit to perform an automatic write-off of a remaining amount.

Accounting Date

Enter the accounting date for the process to use as the accounting date for any new items that it creates. If you leave the field blank, the process uses the date at the time of the run as the accounting date.

Last Activity Date and Specific Date

Select one of the following values for the last activity date:

- <= *Specific Date* - Selects items with a last activity date that is less than or equal to a date the user selects in the Specific Date field.
- <= *Today* - Selects items with a last activity date that is less than or equal to the current date at the time the process is run.
- *All Dates* - Selects all items regardless of the last activity date.

Business Unit

Enter the ID of all business units for which you want to match items. If you do not want to create match groups that include items across all business units, enter only one business unit.

Actual Matches Report Page

Use the Actual Matches Report page (RUN_AR11004) to run the Actual Matches Report (AR11004).

Navigation

Accounts Receivable, Receivables Maintenance, Automatic Maintenance, Actual Matches Report, Actual Matches Report

From Date and To Date

Enter the date range that identifies when the Automatic Maintenance process created the pending items.

Potential Matches Report Page

Use the Potential Matches Report page (RUN_AR11005) to run the Potential Matches Report (AR11005).

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Navigation

Accounts Receivable, Receivables Maintenance, Automatic Maintenance, Potential Matches Report, Potential Matches Report

From Date and To Date Enter the date range that identifies when the Automatic Maintenance process created the worksheets.

Maintaining Customer Accounts Using Worksheets

This section provides an overview of how to use the maintenance worksheet, lists a common element, and discusses how to:

- Build a maintenance worksheet.
- (Optional) Specify matching criteria.
- Use the worksheet to maintain items individually.
- Maintain items in match groups.
- View and update item details.
- Distribute multiple revenue lines.
- Choose a worksheet action.

Pages Used to Maintain Customer Accounts Using Worksheets

Page Name	*Definition Name*	*Navigation*	*Usage*
Worksheet Selection	WS_IDENTIFY_IC	Accounts Receivable, Receivables Maintenance, Maintenance Worksheet, Create Worksheet, Worksheet Selection	Create a new worksheet, or add and change items on an existing maintenance worksheet. Build the worksheet.
Worksheet Matches	WS_WORKSHEET_MTCHS	Accounts Receivable, Receivables Maintenance, Maintenance Worksheet, Create Worksheet, Worksheet Matches	Specify matching criteria to create match groups in the worksheet and build the worksheet.
Worksheet Application	WS_WORKSHEET_IC	• Accounts Receivable, Receivables Maintenance, Maintenance Worksheet, Update Worksheet, Worksheet Application • Click the Normal View link on the Worksheet Group View page.	Offset individual debits and credits, write off items, create new items, or refund items.

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Page Name	*Definition Name*	*Navigation*	*Usage*
Worksheet Group View	WS_WORKSHEET_IC2	• Accounts Receivable, Receivables Maintenance, Maintenance Worksheet, Update Worksheet Match Groups, Worksheet Group View • Click the Group View link on the Worksheet Application page.	Balance match groups, create write-offs and new items, or refund items as needed.
Move Item	WS_MOVE_ITEM	Click the Move button on the Worksheet Group View page.	Move an item to a different match group.
Anchor Information	AR_WS_ANCHOR_SEC	Click the Anchor Information link on the Worksheet Application page or the Worksheet Group View page.	Specify the anchor currency for multicurrency processing and the anchor business unit and distribution code for the maintenance control distribution lines.
Currency Conversion	EU_CUR_CNV_WS_SEC	Click the Currency Conversion Panel icon on the Worksheet Application page or the Worksheet Group View page.	Select the currency code, rate, and date of conversion for the display currency on the worksheet. The values that you enter determine the currency and amount for the Conversion Amount - Currency field.
Worksheet Application Detail View	WS_WORKSHT_IC_DTL	Click the View Detail icon on the Worksheet Application page or the Worksheet Group View page.	View or change details about a selected item on a worksheet. Write off a remaining balance for the worksheet.
Item Activity Detail	ITEM_ACTIVTY_DRILL	Click the Item Activity link on the Worksheet Application Detail View page.	View all activities for an item.
Conversations	CONVER_DATA1_SS	Click the Add Conversation link on the Worksheet Application Detail View page.	Add or view conversation entries for the item.
Item in Other Groups	ITEM_MGROUP_SEC	Click the Item in Other Groups link on the Worksheet Application Detail View page.	View other worksheet groups that have the selected item or any pending item groups that are not posted that have the item.
Additional Customer Information	CUST_INFO_SEC	Click the Additional Cust Information link on the Worksheet Application Detail View page.	View additional customer information.

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Page Name	Definition Name	Navigation	Usage
Multiple Revenue Line Distribution	AR_MRL_SEC	Click the Revenue Distribution link on the Worksheet Application Detail View page, the Worksheet Application page, or the Worksheet Group View page.	Determine how to distribute revenue to control budgets for partial payments when an item has multiple revenue lines.
AR Billing Inquiry (accounts receivable billing inquiry)	AR_BI_INQUIRY_B	Click the View Billing Information link on the Worksheet Application Detail View page.	Review details for an invoice in PeopleSoft Billing. The amounts are in the base currency. This page contains data only if you use PeopleSoft Billing. Use the Go To field to access a page in the Bill Inquiry component (BI_INQUIRY) in PeopleSoft Billing.
Worksheet Action	WS_ACTION_IC	Accounts Receivable, Receivables Maintenance, Maintenance Worksheet, Finalize Worksheet, Worksheet Action	Select a posting action, create or review accounting entries, delete a worksheet, create accounting entries online for the worksheet, or delete accounting entries.

Understanding How to Use the Maintenance Worksheet

This section provides an overview of the maintenance worksheet and discusses:

- Process flow
- Match groups

A maintenance worksheet is a workspace for offsetting, writing off, or adjusting posted items. You can also use maintenance worksheets to refund an item with a credit balance or to create a new refund item for a credit remaining from maintenance tasks.

You can use two different views to work with the worksheet:

- Use the normal view to work with items individually.

  Select the items that you want to maintain individually; however, the worksheet must have a zero balance at the end before you can post a worksheet. The amount of the debits that you selected and the amount of the credits that you selected, plus the amount of adjustments must equal zero.

- Use the group view to work with items in match groups.

  Specify matching criteria to work with items in match groups. The total of the debit and credit items in each match group must equal zero before you can post the worksheet. You can change the amount of an item that you are matching, add and remove items in each match group, or create a write-off item for the remaining balance for a group. The system uses the anchor business unit to perform an automatic write-off of a remaining amount. This method is useful when you want to resolve deductions by matching them to offsetting credit memos.

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Note: The Item Activity by Match Group page displays all the items in each match group for an item maintenance activity. This enables you to see all the offsetting items used to close an item.

See Item Activity From a Match Group Page.

Because you frequently do not resolve the remaining balance for an item at one time, you can partially match a debit to a credit item or partially write off an item by changing the amount for the item on the worksheet. The system updates only the amount of the item that you specify.

Process Flow

To use a maintenance worksheet:

1. Enter information that determines which items appear in the worksheet.
2. (Optional) Enter criteria to match items in match groups.
3. Use the Worksheet Application or Worksheet Group View page to select items to match, to create write-off and adjustment items, or to create refund items.
4. Set the worksheet to post.

Match Groups

If you work with the worksheet in group mode, the system places debits and credits in match groups based on your matching criteria. The match group can contain items that belong to different business units and customers. Each group contains at least one credit and a least one debit. You can move items from one group to another as needed.

Common Element Used to Build a Maintenance Worksheet

Reason Code	(Optional) Select a reason code to apply to all items selected on the worksheet. This reason code appears with the item activity for these items.

Maintenance Worksheet - Worksheet Selection Page

Use the Maintenance Worksheet - Worksheet Selection page (WS_IDENTIFY_IC) to create a new worksheet, or add and change items on an existing maintenance worksheet.

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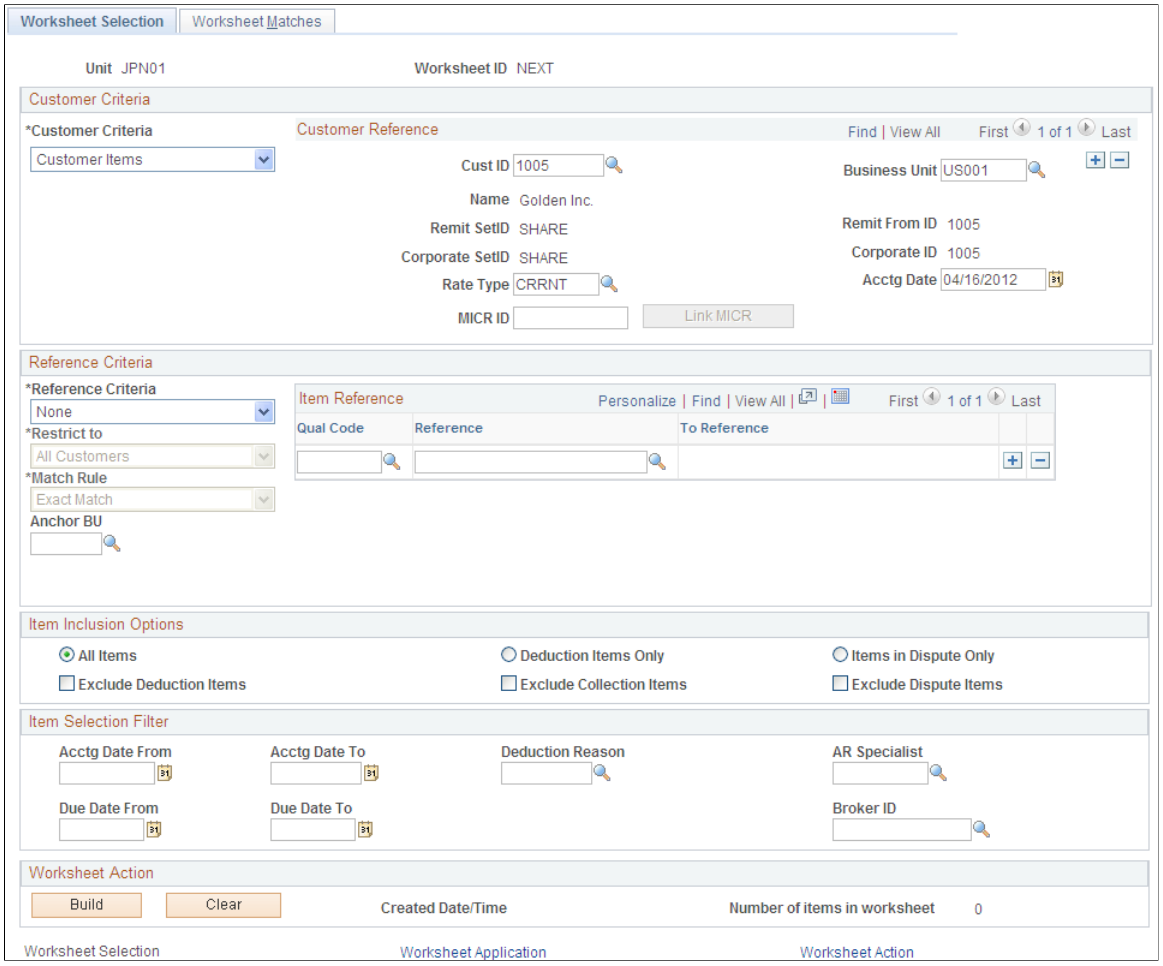
Navigation

Accounts Receivable, Receivables Maintenance, Maintenance Worksheet, Create Worksheet, Worksheet Selection

Image: Maintenance Worksheet - Worksheet Selection page

This example illustrates the fields and controls on the Maintenance Worksheet - Worksheet Selection page. You can find definitions for the fields and controls later on this page.



Customer Criteria

The Customer Reference fields and the Item Reference fields work together depending on how you choose the criteria. In the Customer Reference group box, you can select items based on Customer, and selection on the worksheet will be restricted to the specified Customer ID.

If you choose Customer Criteria = *None*, no items for the customer will be on the worksheet.

If you choose Customer Criteria = *Customer Items*, you only need to enter a Customer ID to build the worksheet with all items for the specified customer, regardless of business unit. If you enter a business unit, the selection is restricted to items with the Customer ID and Business Unit combination.

If you choose Customer Criteria = *Corporate Items* or *Remit from Items*, you must include a Business Unit as well as a Customer ID. The business unit will determine the SetID used in the Corporate or Remit customer part of the search. First, the selection will return all open items for the Customer ID and

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Business Unit specified. Second, the selection will also return any open items for *all* customers that are Corporate or Remit customers of the specified Customer ID and SetID combination (remember, SetID is determined by the specified Business Unit).

Note: None of the items built onto the Worksheet from Customer Reference criteria will be automatically *selected* on the worksheet.

For example scenarios using multiple selection criteria, see Working with Multiple Selection Criteria on the Worksheet.

Customer Criteria

Select the type of customer that you want to include in the worksheet. Values are: *Corporate Items, Customer Items, Remit From Items,* and *None.* If you select *None,* the system creates a worksheet based on your other selection criteria and does not limit items to specific customers. In addition, if you select *None,* the Customer Reference fields are not available.

Cust ID (customer ID) and Business Unit

Enter a customer ID and business unit.

Note: If you select *Corporate Items* or *Remit From Items* in Customer Criteria, you must enter a business unit. The system needs a business unit to determine the SetID of corporate and remit from customers. The resulting worksheet displays all open items that have the specified corporate or remit from customer across *all* business units, not just the business unit that you selected.

Rate Type

Required if you are working with multiple currencies. The default value for the rate type comes from the value that you defined for the business unit on the Receivables Options - Payment Options page.

Warning! If you do not enter a rate type and you select multicurrency items, the system returns you to the Worksheet Selection page, and you must start from the beginning. None of your work on the worksheet will be saved. To avoid accidentally losing your work, enter a rate type on the Receivables Options - Payment Options page so that you always have a default value on the Worksheet Application page.

MICR ID (magnetic ink character recognition ID)

(Optional) Enter the customer's MICR ID.

Link MICR

Link the customer's MICR ID to other customers who have the same MICR ID.

Accounting Date

For new worksheets, select the accounting date that you want to apply to all items that you select on the worksheet.

For existing worksheets, you can change the accounting date only if no items have been selected on the worksheet. If

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you have selected items, click the Clear button to clear the selections. Then change the accounting date.

Reference Criteria

The Customer Reference fields and the Item Reference fields work together depending on how you choose the criteria.

The Item Reference grid is used to *add* and *select* items not found by the Customer Reference criteria onto the worksheet. Or, if the item is already found using the Customer Reference criteria, it will be automatically *selected* on the worksheet.

If you choose Reference Criteria = *Specific Value* or *Range of References*, the Restrict to field becomes active. You can restrict the Item search to the following selections:

- *Customer Only* – Selects items matching the Item Reference values for only the customer(s) specified in the Customer Reference fields.
- *All Customers* – Ignores any specified customer(s). The worksheet is built from items matching the Item Reference values, for all customers regardless of customers listed in the Customer Reference fields.
- *Corporate Cust Only* - Selects items matching the Item Reference values for *only* the Customers listed in the Customer Reference fields *and* all Corporate Customers associated with those Customers by business unit.
- *Remit Cust Only* - Selects items matching the Item Reference values for *only* the Customers listed in the Customer Reference fields *and* all Remit Customers associated with those Customers by business unit.

Note: The only instance in which you can use reference criteria independently of customer criteria is when the Restrict to field is *All Customers*

For example scenarios using multiple selection criteria, see Working with Multiple Selection Criteria on the Worksheet.

Reference Criteria

Select a value that indicates how you will identify the items for the worksheet. Values are *Specific Value, None,* and a *Range of References.* If you select either *Range of References* or *Specific Value,* you work with the other two Item Reference fields.

Restrict To

Select a value to qualify items by customer. Values are *All Customers, Corporate Cust Only, Customer Only,* and *Remit Cust Only.*

Match Rule

If you selected *Specific Value* in the Reference Criteria field, specify whether the item information is an exact match or a like match. A *like match* enables you to use a percent (%) wildcard to identify the reference, as long as you provide the beginning letters or numbers. For example, if you enter a purchase order (PO) number of *24%* and select *Like Match,* the worksheet will contain all items having PO numbers beginning with 24xx, but will not catch a PO number of x24x.

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Anchor Business Unit

Select a business unit. The system uses the currency for the business unit as the anchor currency for conversion when items on the worksheet are in different currencies. The system also uses the maintenance control code (AR distribution code) that you assigned to this business unit to create offsetting accounting entries. The system uses this business unit when you perform an automatic write-off of a remaining balance.

If items are selected on the worksheet, you cannot change an anchor business unit. To change an anchor business unit, click the Clear button to clear the selections.

Currency

Enter the control currency for the worksheet. This field appears only if you enter reference values.

Reference and To Reference

If you selected *Specific Value* in the Reference Criteria field, enter the specific item reference. If you selected *Range of References,* enter the starting and ending values for the range of references.

Reference Qualifier Code

Select the type of reference, such as document, item, purchase order, or any other criteria that you set up on the Reference Qualifier page.

Note: You must enter a qualifier code before you enter a reference number if you do not have a default value assigned to the business unit.

Item Inclusion Options

All Items, Deduction Items Only, and Items in Dispute Only

Select one of these options to indicate the type of items to include in the worksheet. If you select All Items, you can select one or more of these check boxes to exclude those item types from the worksheet: Exclude Deduction Items, Exclude Collection Items, and Exclude Dispute Items.

Item Selection Filter

To limit the list of items on the worksheet, enter additional selection criteria in the Item Selection Filter group box. The Worksheet Application page displays only items the values of which match the ones that you enter. For example, enter the code for a receivables (AR) specialist to view only the items assigned to that person. This option is useful when you want to build a worksheet to resolve deductions.

Due Date From and Due Date To

Use these fields to select items that have due dates within the specified range. You must include a value for each field, and the Due Date To value must be chronologically after the Due Date From value.

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Worksheet Action

Build Click to create a new worksheet or to add items that meet your selection criteria to an existing worksheet.

Clear Click to remove all items from an existing worksheet.

Maintenance Worksheet - Worksheet Matches Page

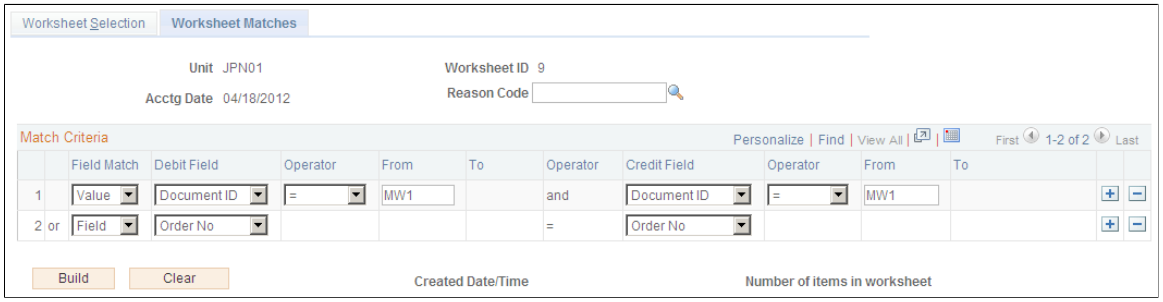
Use the Maintenance Worksheet - Worksheet Matches page (WS_WORKSHEET_MTCHS) to specify matching criteria to create match groups in the worksheet and build the worksheet.

Navigation

Accounts Receivable, Receivables Maintenance, Maintenance Worksheet, Create Worksheet, Worksheet Matches

Image: Maintenance Worksheet - Worksheet Matches page

This example illustrates the fields and controls on the Maintenance Worksheet - Worksheet Matches page. You can find definitions for the fields and controls later on this page.



You specify the criteria for matching debit items to credit items in the Match Criteria group box. When you build the worksheet, the system displays groups of matching debit and credit items on the Worksheet Group View page.

Field Match Select an option for matching the field values. Options are:

Field: Select to match any value in a specific debit item field to the exact same value in a specific credit item field. When you select this option, only the Debit Field and Credit Field are available.

Value: Select to match a specific or partial value in a specific debit field to a specific or partial value in a specific credit field.

Debit Field and Credit Field Select the matching criteria for debits in the debit fields and the matching criteria for credit items in the credit fields.

For each line, select the field on the Item table (PS_ITEM) that you want to match. Values are *Bill of Lading, Broker ID, Carrier ID, Claim Number, Class of Trade, Contract, Division, Document ID, Entry Reason, Family, Invoice,*

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Item ID, Major Classification, Order No, Proof of Delivery, Purchase Order Ref, Sales Person, and *Sales Person 2*.

Operator

Select the operator for each field match:

= (equal): Matches the exact value that you enter in the From field.

BTW (in between): Matches a range of values that you enter in the From and To fields. For example, if you enter *C* to *DZ,* it matches all values that begin with C to DZ.

LIKE (like comparison): Includes references that begin or end with the same characters or numbers by entering a partial value and the percent *(%)* wildcard in the From field. For example, if you enter a PO number of *24%,* it matches items that have PO numbers beginning with 24xx, but won't match a PO number of x24x.

Note: The To field is available only if you selected *BTW* for the operator. If you selected *LIKE,* you must enter a percent wildcard in the From field.

The system creates one match group that contains all of the items that meet your matching criteria for each line. For example, enter the following matching criteria:

Debit Field	*ITEM*
Operator	=
From	*DE134*
Credit Field	*ITEM*
Operator	*LIKE*
From	*CR123%*

If you have the debit item DE1234 and the CR1234, CR1236, and CR1239 credit items in the system, the system creates one match group containing these items:

- DE1234
- CR1234
- CR1236
- CR1239

Worksheet Action

Build

Click to create a new worksheet or to add items that meet your selection criteria to an existing worksheet.

Clear

Click to remove all items from an existing worksheet.

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Maintenance Worksheet - Worksheet Application Page

Use the Maintenance Worksheet - Worksheet Application page (WS_WORKSHEET_IC) to offset individual debits and credits, write off items, create new items, or refund items.

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Navigation

- Accounts Receivable, Receivables Maintenance, Maintenance Worksheet, Update Worksheet, Worksheet Application
- Click the Normal View link on the Worksheet Group View page.

Image: Maintenance Worksheet - Worksheet Application page (Detail 1 tab)

This example illustrates the fields and controls on the Maintenance Worksheet - Worksheet Application page (Detail 1 tab).

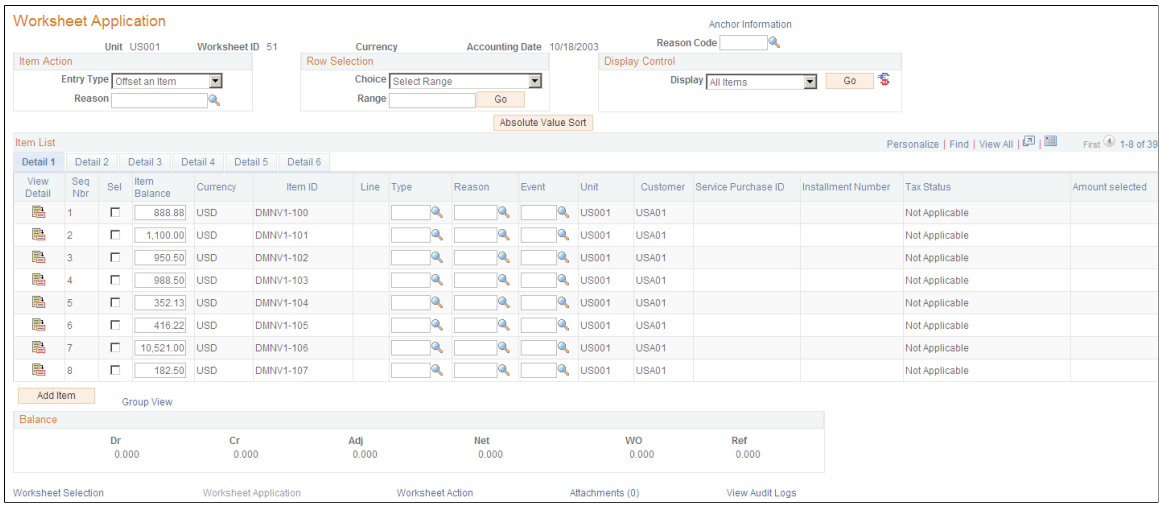

Image: Maintenance Worksheet - Worksheet Application page (Detail 2 tab)

This example illustrates the fields and controls on the Maintenance Worksheet - Worksheet Application page (Detail 2 tab).

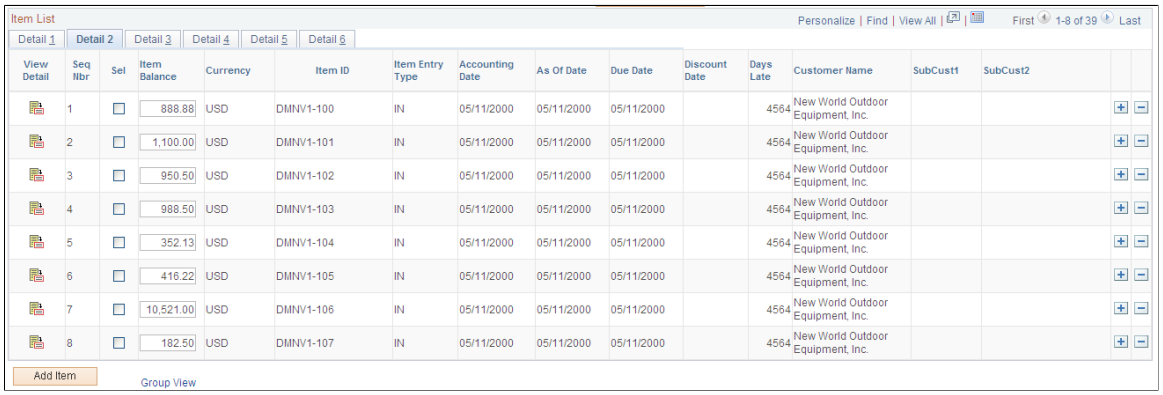

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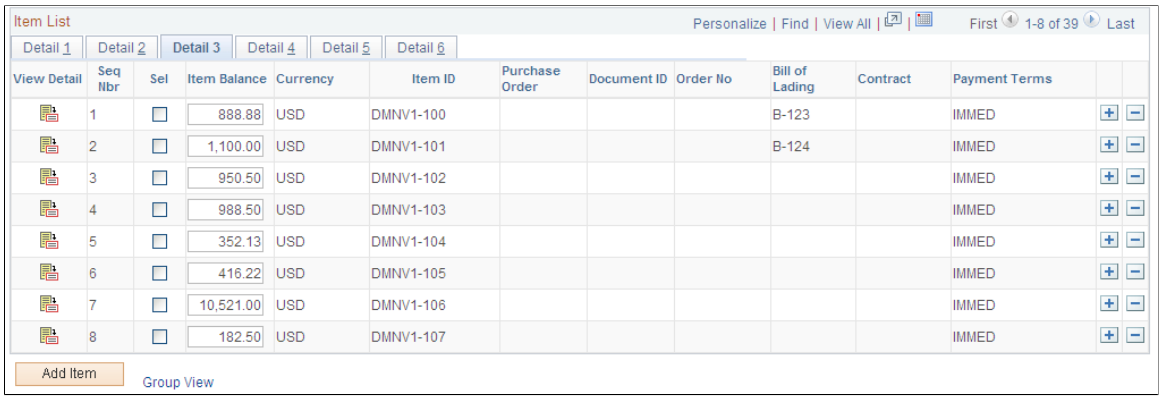
Image: Maintenance Worksheet - Worksheet Application page (Detail 3 tab)

This example illustrates the fields and controls on the Maintenance Worksheet - Worksheet Application page (Detail 3 tab).



Item List

Personalize | Find | View All | First 1-8 of 39 Last

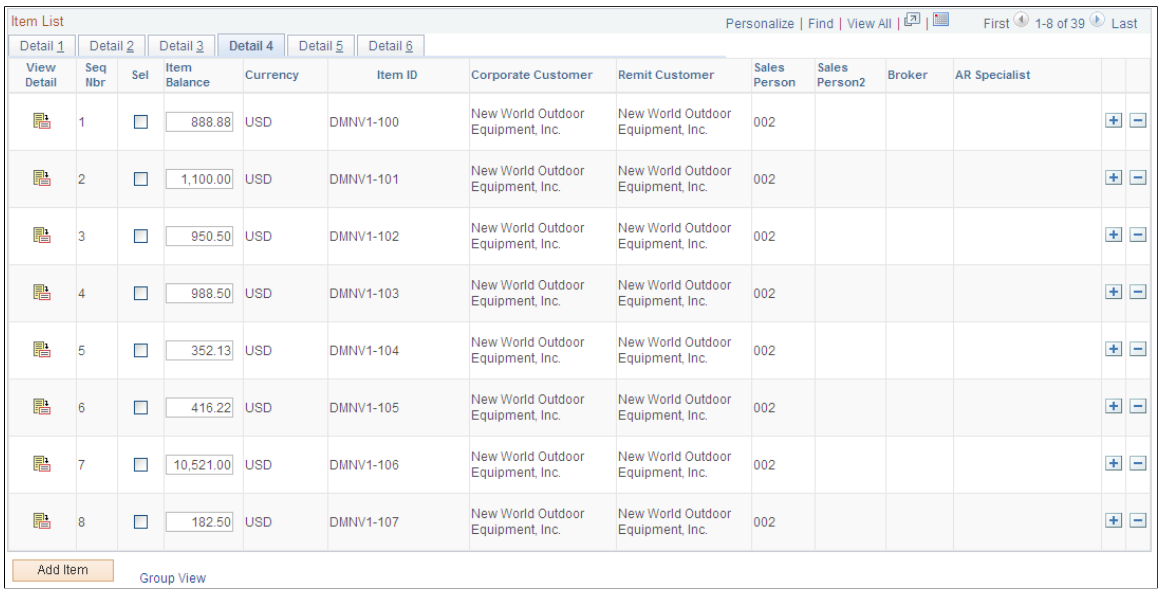
Detail 1 | Detail 2 | Detail 3 | Detail 4 | Detail 5 | Detail 6

View Detail	Seq Nbr	Sel	Item Balance	Currency	Item ID	Purchase Order	Document ID	Order No	Bill of Lading	Contract	Payment Terms
	1		888.88	USD	DMNV1-100				B-123		IMMED
	2		1,100.00	USD	DMNV1-101				B-124		IMMED
	3		950.50	USD	DMNV1-102						IMMED
	4		988.50	USD	DMNV1-103						IMMED
	5		352.13	USD	DMNV1-104						IMMED
	6		416.22	USD	DMNV1-105						IMMED
	7		10,521.00	USD	DMNV1-106						IMMED
	8		182.50	USD	DMNV1-107						IMMED

Add Item Group View

Image: Maintenance Worksheet - Worksheet Application page (Detail 4 tab)

This example illustrates the fields and controls on the Maintenance Worksheet - Worksheet Application page (Detail 4 tab).



Item List

Personalize | Find | View All | First 1-8 of 39 Last

Detail 1 | Detail 2 | Detail 3 | Detail 4 | Detail 5 | Detail 6

View Detail	Seq Nbr	Sel	Item Balance	Currency	Item ID	Corporate Customer	Remit Customer	Sales Person	Sales Person2	Broker	AR Specialist
	1		888.88	USD	DMNV1-100	New World Outdoor Equipment, Inc.	New World Outdoor Equipment, Inc.	002			
	2		1,100.00	USD	DMNV1-101	New World Outdoor Equipment, Inc.	New World Outdoor Equipment, Inc.	002			
	3		950.50	USD	DMNV1-102	New World Outdoor Equipment, Inc.	New World Outdoor Equipment, Inc.	002			
	4		988.50	USD	DMNV1-103	New World Outdoor Equipment, Inc.	New World Outdoor Equipment, Inc.	002			
	5		352.13	USD	DMNV1-104	New World Outdoor Equipment, Inc.	New World Outdoor Equipment, Inc.	002			
	6		416.22	USD	DMNV1-105	New World Outdoor Equipment, Inc.	New World Outdoor Equipment, Inc.	002			
	7		10,521.00	USD	DMNV1-106	New World Outdoor Equipment, Inc.	New World Outdoor Equipment, Inc.	002			
	8		182.50	USD	DMNV1-107	New World Outdoor Equipment, Inc.	New World Outdoor Equipment, Inc.	002			

Add Item Group View

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Image: Maintenance Worksheet - Worksheet Application page (Detail 5 tab)

This example illustrates the fields and controls on the Maintenance Worksheet - Worksheet Application page (Detail 5 tab).

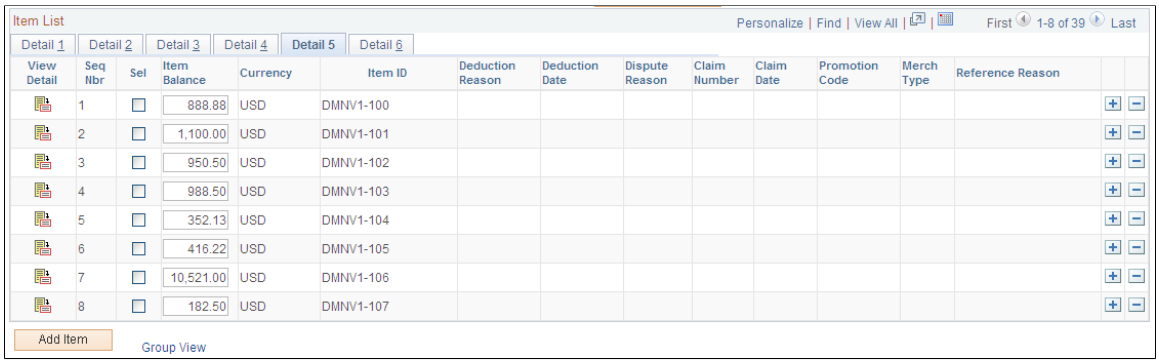
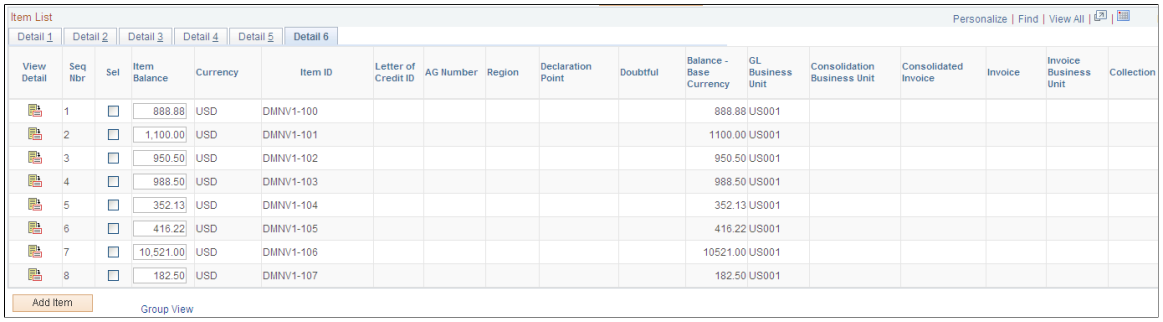


Image: Maintenance Worksheet - Worksheet Application page (Detail 6 tab)

This example illustrates the fields and controls on the Maintenance Worksheet - Worksheet Application page (Detail 6 tab).



The page appears in normal view if you did not enter any matching criteria on the Worksheet Matches page or if the matching criteria did not generate any match groups.

Anchor Information

Click this link to access the Anchor Information page (AR_WS_ANCHOR_SEC), where you select an anchor business unit and anchor currency for multicurrency processing. Select a control distribution code for accounting entries. If an item is selected on the worksheet, then you are unable to change or select any of these fields.

Absolute Value Sort

Click to sort the worksheet by the absolute value of the item balance, in descending order. The default order displayed in the worksheet is by Item ID. To resort by Item ID after sorting by absolute value, you must rebuild the worksheet.

Note: The system will sort by absolute value of the item balance only on grids that have not been personalized.

Working with Item Selection Controls

The item selection controls enable you to work with all items in the worksheet at once or a specified range of items.

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Entry Type and Reason

Select the entry type for the activity that you want to perform for the selected items. You must enter a valid entry reason in the Reason field if you selected the Require Reason check box for the entry type on either the Item Entry Type - Selection page or the Automatic Entry Type - Selection page. Valid entry types are:

Offset an Item: Select to offset all of the selected items.

Refund a Credit: Select to refund selected credit items. If you also have debit items selected, the system ignores them.

Write off a Debit: Select to write off selected debit items. If you also have credit items selected, the system ignores them. The system issues a message if you try to write off more than the write-off tolerances permit. If approval framework is activated, then the system requires the approval of write-off amounts entered on the worksheet that are below the write-off tolerances but above the approval-needed limit.

Write off a Credit: Select to write off selected credit items. If you also have debit items selected, the system ignores them. The system issues a message if you try to write off more than the write-off tolerances permit.

If you receive a warning message that the write-off exceeds the tolerances, you can bypass the message, as long as you are enabled to override tolerances in user preferences and the write-off meets your tolerance requirements. If approval framework is activated, then the system requires the approval of write-off amounts entered and saved on the worksheet that are above the approval-needed limit.

Note: If you select an item that is selected in another worksheet, and you selected the No Mult Pending Item Selection field on the Installation Options - Receivables page, the system does not select the item in the grid. To determine whether the item is selected in another group, click the Items in Other Groups link on the Detail View page for the item. The system also does not automatically select an item that you added to the worksheet by clicking the Add Item button if that item is selected in another worksheet.

Important! The system allows you to select *Write off a Debit* or *Write off a Credit* if the business unit for both items being matched requires VAT (value added tax) only if VAT applicability is set to *Exempt* or *Out of Scope.*

Choice and Range

Select an option to select or deselect multiple items at a time. Values are *Select All, De-Select All, Select Range, De-Select Range.*

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If you select *Select Range* or *De-Select Range,* enter the range in the Range field. For example, enter *4-7.*

Go

Click to apply your selections to the items in the grid and to update the worksheet balances.

If you have a remaining balance, you can write off the remaining balance or create a new debit or credit item for the difference.

Using Item Display Controls

Display

Specify which items to display in the grid, such as *All Items, Unselected Items,* or *Selected Items.*

Go

Click to refresh the item list and balances.

Click the Currency Conversion Panel icon to access the Currency Conversion page (EU_CUR_CNV_WS_SEC), where you select a display currency for the Conversion Amount - Currency column and specify whether to use today's date, the accounting date for the item, or a date that you specify to determine which exchange rate to use.

Sort All

Use the Sort All field to sort *all* items in the worksheet, not just the items that are displayed in the scroll area. This field is not available if the number of rows does not exceed the maximum chunk size. Select *Match* to place matching credits and debits together. The worksheet matches the items by comparing the item ID and line number with the document and document line number. Select *Items* to sort the worksheet in the order that you entered the items on the Worksheet Selection page. Then click Go to resort all items in the worksheet.

The page displays the selected rows that currently appear in the list. Click the arrows to view different chunks of data. For better performance, you can limit the number of rows that appear in the scroll area on the Installation Options - Receivables page. Oracle recommends a maximum chunk size of 100 rows, although larger chunks may perform satisfactorily.

These fields and buttons are not available if the number of rows does not exceed the maximum chunk size.

Working with Item Summary Information

Use the Customize link to sort by column and reorder, hide, and freeze columns. This enables you to put the key fields that you want to review on the Detail 1 tab and sort your data.

See the section on using grid and scroll area controls in the the product documentation for *PeopleTools: PeopleSoft Applications User's Guide*.

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Click the View Detail icon to access the Worksheet Application Detail View page, where you view and update details for an item.

Note: If you selected the option to view all items in the grid, the Detail View page displays information about all items in the grid and the page takes longer to open.

Seq Nbr (sequence number)

This number relates to the order in which the items were entered on the Worksheet Selection page. Initially the items appear in this order. If you sort the worksheet based on the value in another column or by using the Sort All field, the number stays with the item, but the grid order changes. Use this column to resort the worksheet in the original order.

Item Balance

Displays the amount of the item on which you are taking action. Change the amount if you do not want to take action on the full amount of the item. For new items that you create, add the amount for the item.

Item ID and Line

If you added a new item to the worksheet to balance the worksheet, enter the item ID and line number. If you need to add additional information for the item, use the Worksheet Application Detail View page.

Type and Reason

Select the entry type and reason for the activity. If you are working with an existing item, select one of these entry types:

MT (Offset an Item): Select to match the item.

Note: If you are offsetting a vendor rebate claim or claimback item derived from PeopleSoft Purchasing or PeopleSoft Order Management and the item's business unit is associated with a VAT entity, you create two items, one with the base amount of the item in the Item Balance field and one with the VAT amount for the item in the Item Balance field. Use the MT (Offset an Item) entry type for each item. Use the CRBSE entry reason for the row with the base amount and CRVAT entry reason for the row with the VAT amount. You also must enter the reference number for the claim item in the Document field on the Worksheet Application Detail View page.

RC (Refund a Credit): Select to refund a credit item.

WO (Write-off a Debit): Select to write off a debit item.

WOC (Write-off a Credit): Select to write off a credit item.

If you are working with a new item in the worksheet that you created by adding a new row to the worksheet, select one of these entry types:

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MC (Create New Credit): Select to create a new credit memo and add the amount to the adjustment total. The amount in the balance field must be negative.

MD (Create New Debit): Select to create a new debit memo and add the amount to the adjustment total. The amount in the balance field must be positive.

RRC (Refund Remaining Credit): Select to refund the remaining balance for the worksheet in the Net field.

WRC (Write-off Remaining Credit): Select to write off the remaining credit balance for the worksheet in the Net field. The system creates a credit (MT-05) and adds the amount to the adjustment total. It also creates a credit write-off (MT-06) and adds that amount to the write-off total.

WRD (Write-off Remaining Debit): Select to write off the remaining debit balance for the worksheet in the Net field. The system creates a debit memo (MT-04) and adds the amount to the adjustment total. It also creates a debit write-off (MT-07) and adds that amount to the write-off total.

Note: If you receive a warning message that the write-off exceeds the tolerances, you can bypass the message, as long as you are enabled to override tolerances in user preferences and the write-off meets your tolerance requirements. If approval framework is activated, then the system requires the approval of write-off amounts entered and saved on the worksheet that are above the approval-needed limit.

Important! The system allows you to select *Write off a Debit* or *Write off a Credit* if the business unit for both items being matched requires VAT only if VAT applicability is set to *Exempt* or *Out of Scope.*

Add Item

Click to add an existing item that is not already in the worksheet. When you add an item, enter the business unit, customer ID, and item ID. The system selects the item and assigns an MT offset entry type. If you are using line items, all line items for the item are selected. If you attempt to add an invalid item ID or any open item that does not meet the current editing criteria, it will not be added to the worksheet.

Note: To add all of another customer's open items as opposed to a single item, access the Worksheet Selection page, where you can add a customer ID and rebuild the worksheet.

Group View

Click to access the Worksheet Group View page, where you match items in match groups.

Write Off Remaining Amount

Click to write off the remaining balance for the worksheet. The link is available only if a balance is in the Net field. The system

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creates two new pending items—the new debit or credit and the write-off—and assigns an item ID to each item. Override the item ID if you want to assign your own number.

If the net amount is greater than zero, the system creates a debit memo (MT-04) and adds the amount to the adjustment total. It also creates a debit write-off (MT-07) and adds that amount to the write-off total.

If the net is less than zero, the system creates a credit (MT-05) and adds the amount to the adjustment total. It also creates a credit write-off (MT-06) and adds that amount to the write-off total.

Revenue Distribution Click to distribute revenue amounts for control budgets when an item has multiple revenue lines and you are only partially taking action on it. This link is available only if you enabled commitment control processing and if you enabled the entry of multiple revenue lines for the business unit.

Item Entry Type Displays the original entry type of the item when the worksheet is built.

Balance

The system updates the balance information when you click Go or Refresh, or you save the worksheet. You must have a zero balance before you can post the worksheet.

Dr (debit) Displays the total of positive amounts.

Cr (credit) Displays the total of negative amounts.

Adj (adjustment) Displays the amount of new debit and credit pending items that you created.

Net Displays the remaining or unmatched amount for selected items (debits – credits + adjustments).

WO (write-off) Displays the total of both item and remainder write-offs.

Ref (refund) Displays the total of refunded items.

Maintenance Worksheet - Worksheet Group View Page

Use the Maintenance Worksheet - Worksheet Group View page (WS_WORKSHEET_IC2) to balance match groups, create write-offs and new items, or refund items as needed.

Navigation

- Accounts Receivable, Receivables Maintenance, Maintenance Worksheet, Update Worksheet Match Groups, Worksheet Group View
- Click the Group View link on the Worksheet Application page.

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The page opens in group view if you entered matching criteria on the Worksheet Matches page and your criteria generated match groups.

Each match group contains the items that matched based on your matching criteria. Match group number 99999 contains all items that did not match any other items. The group balance for each match group must be zero before you can post the worksheet. Also, the net amount for the worksheet must be zero.

To balance a match group, you can:

- Select the items to offset.
- Write off an item or write off the remaining balance for an item.
- Change the balance for an item to partially match it.
- Move items to another group.
- Add a new item to the group.
- Delete items from the group.

Use the Match Group scroll area to scroll through the match groups. Use the Item List grid to scroll through items within a match group.

Anchor Information

Click to access the Anchor Information page, where you select an anchor business unit and anchor currency for multicurrency processing. Select a control distribution code for accounting entries. If an item is selected, then you will not be able to change or select any of these fields.

Click the Currency Conversion Panel icon to access the Currency Conversion page, where you select a display currency for the Conversion Amount - Currency column and specify whether to use today's date, the accounting date for the item, or a date that you specify to determine which exchange rate to use.

Normal View

Click to access the Worksheet Application page, where you match individual items instead of matching items in groups.

Revenue Distribution

Click to distribute revenue amounts for control budgets when an item has multiple revenue lines and you are only partially taking action on it. This link is available only if you enabled commitment control processing and if you enabled the entry of multiple revenue lines for the business unit.

Using the Item Controls to Balance Groups

The item selection controls enable you to work with all items in a single match group at once or a specified range of items.

Entry Type and Reason

Select the entry type for the activity that you want to perform for the selected items. You must enter a valid entry reason in the Reason field if you selected the Require Reason field for the selected entry type on either the Item Entry Type - Selection

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page or the Automatic Entry Type - Selection page. Valid entry types are:

MT (Offset an Item): Select to offset all of the selected items.

RC (Refund a Credit): Select to refund selected credit items. If you also have debit items selected, the system ignores them.

WO (Write off a Debit): Select to write off selected debit items. If you also have credit items selected, the system ignores them. The system issues a message if you try to write off more than the write-off tolerances permit. If approval framework is activated, then the system requires the approval of write-off amounts entered on the worksheet that are below the write-off tolerances but above the approval-needed limit.

WOC (Write off a Credit): Select to write off selected credit items. If you also have debit items selected, the system ignores them. The system issues a message if you try to write off more than the write-off tolerances permit.

If you receive a warning message that the write-off exceeds the tolerances, you can bypass the message, as long as you are enabled to override tolerances in user preferences and the write-off meets your tolerance requirements. If approval framework is activated, then the system requires the approval of write-off amounts entered and saved on the worksheet that are above the approval-needed limit.

Note: If you select an item that is selected in another worksheet, and if you selected the No Mult Pending Item Selection option on the Installation Options - Receivables page, the system does not select the item in the grid. To determine whether the item is selected in another group, click the Items in Other Groups link on the Detail View page for the item.

Important! The system allows you to select *Write off a Debit* or *Write off a Credit* if the business unit for both items being matched requires VAT only if VAT applicability is set to *Exempt* or *Out of Scope.*

Match Group

Select the number of the match group with which you want to work.

Choice and Range

Select an option to select or deselect multiple items in the group at once. Values are *Select All, De-Select All, Select Range, De-Select Range,* and *none.*

If you select *Select Range* or *De-Select Range,* enter the range in the Range field. For example, enter *4-7.*

Go

Click to apply your selections to the items in the match group and to update the group balance and worksheet balances.

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If you have a remaining balance for a match group, you can write off the remaining balance or create a new debit or credit item for the difference. To write off the remaining balance, add a new row for a write-off item to the match group and enter the remaining amount in the Item Balance field. Select either the WRD or WRC entry type to write off the remaining debit or credit.

Working with Individual Items to Balance Match Groups

Use the Customization link to sort by column and reorder, hide, and freeze columns. This will enable you to put the key fields that you want to review on the Detail 1 tab and sort your data.

See the section on using grid and scroll area controls in the *PeopleTools: PeopleSoft Applications User's Guide.*

Click the View Detail icon to access the Worksheet Application Detail View page, where you can view and update details for an item.

Note: You can review only one item in the Detail page when clicking the View Detail icon on the Worksheet Group View page.

Item Balance

Displays the amount of the item on which you are taking action. Change the amount if you do not want to take action on the full amount of the item. For new items that you create, add the amount for the item.

Seq (sequence)

This number relates to the order in which the items were entered on the Worksheet Selection page. Initially, the items in each match appear in this order. If you sort the match group based on the value in another column, the number stays with the item, but the grid sequence number for the item in the left column changes. Use this column to resort the worksheet in the original order.

Item ID and Line

If you added a new item to the match group to balance the group, enter the item ID and line number. Add additional information for the item on the Detail View page.

Type and Reason

Select the entry type and reason for the activity. If you are working with existing items, select one of these entry types:

MT (Offset an Item): Select to match the item.

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Note: If you are offsetting a vendor rebate claim or claimback item derived from PeopleSoft Purchasing or PeopleSoft Order Management and the item's business unit is associated with a VAT entity, you create two items, one with the base amount of the item in the Item Balance field and one with the VAT amount for the item in the Item Balance field. Use the MT (Offset an Item) entry type for each item. Use the CRBSE entry reason for the row with the base amount and CRVAT entry reason for the row with the VAT amount. You also must enter the reference number for the claim item in the Document field on the Worksheet Application Detail View page.

RC (Refund a Credit): Select to refund a credit item.

WO (Write off a Debit): Select to write off a debit item.

WOC (Write off a Credit): Select to write off a credit item.

If you are working with a new item in the match group that you created by adding a new row, select one of these entry types:

MC (Create New Credit): Select to create a new credit memo and add the amount to the adjustment total. The amount in the balance field must be negative.

MD (Create New Debit): Select to create a new debit memo and add the amount to the adjustment total. The amount in the balance field must be positive.

RRC (Refund Remaining Credit): Select to refund the remaining balance for the match group in the Group Balance field.

WRC (Write-off Remaining Credit): Select to write off the remaining credit balance for the match group in the Group Balance field. The system creates a credit (MT-05) and adds the amount to the adjustment total. It also creates a credit write-off (MT-06) and adds that amount to the write-off total.

WRD (Write-off Remaining Debit): Select to write off the remaining debit balance for the match group in the Group Balance field. The system creates a debit memo (MT-04) and adds the amount to the adjustment total. It also creates a debit write-off (MT-07) and adds that amount to the write-off total.

Note: If you receive a warning that the write-off exceeds the tolerances, you can bypass the message, as long as you are enabled to override tolerances in user preferences and the write-off meets your tolerance requirements. If approval framework is activated, then the system requires the approval of write-off amounts entered and saved on the worksheet that are above the approval-needed limit.

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Important! The system allows you to select *Write off a Debit* or *Write off a Credit* if the business unit for both items being matched requires VAT only if VAT applicability is set to *Exempt* or *Out of Scope.*

Move

Click this button to access the Move Item page (WS_MOVE_ITEM). Select the Move Item check box and enter the number for the new match group in the To Match Group ID field. Click Save to move the item.

Maintenance Worksheet - Worksheet Application Detail View Page

Use the Worksheet Application Detail View page (WS_WORKSHT_IC_DTL) to view or change details about a selected item on a worksheet.

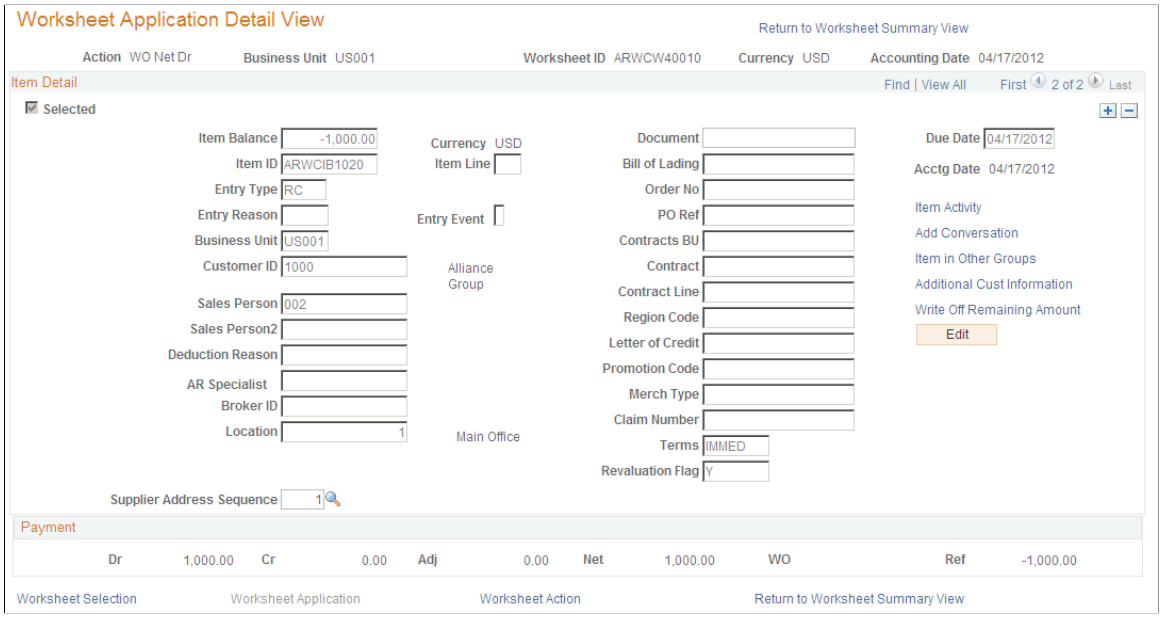
Write off a remaining balance for the worksheet.

Navigation

Click the View Detail icon on the Worksheet Application page or the Worksheet Group View page.

Image: Maintenance Worksheet - Worksheet Application Detail View page

This example illustrates the fields and controls on the Maintenance Worksheet - Worksheet Application Detail View page. You can find definitions for the fields and controls later on this page.



Item Balance

To partially take action on an item, change the amount and click Edit to update the worksheet balance information.

Entry Type and Entry Reason

Select the entry type and reason for the activity.

Location

Enter the address sequence number for new items. You must enter a value in this field to include the item in correspondence

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if you selected the Item Address option for the correspondence customer on the Correspondence Options page.

Supplier Address Sequence Displays the default remit to address from the supplier location in Payables. You can accept or override the default value. A prompt view provides a list of valid values for the supplier, from which you can choose. The valid address sequence numbers are specific to each supplier ID. The Supplier Address Sequence field is available when you use one of these actions: Refund a Credit (MT-09) or Refund Remaining Credit (MT-08). The selected Supplier Address Sequence is added to the item details and the refund process passes the value to Payables.

Document If you are applying the payment to a vendor rebate claim item or claimback item that is derived from PeopleSoft Purchasing or PeopleSoft Order Management, you must enter a reference ID. When you run the Rebate Notification process, it sends the reference ID to PeopleSoft Purchasing and PeopleSoft Order Management to use to reconcile the claims on the claims management workbench.

This field is available for existing items only if you enter entry reasons on the AR Integration page.

Click the links to view and update more information about the item.

Note: To save your changes, return to the Worksheet Application or Worksheet Group View page.

Multiple Revenue Line Distribution Page

Use the Multiple Revenue Line Distribution page (AR_MRL_SEC) to determine how to distribute revenue to control budgets for partial payments when an item has multiple revenue lines.

Navigation

Click the Revenue Distribution link on the Worksheet Application Detail View page, the Worksheet Application page, or the Worksheet Group View page.

See Distributing Amounts for Multiple Revenue Lines for Control Budgets.

Maintenance Worksheet - Worksheet Action Page

Use the Maintenance Worksheet - Worksheet Action page (WS_ACTION_IC) to select a posting action, create or review accounting entries, delete a worksheet, create accounting entries online for the worksheet, or delete accounting entries.

Navigation

Accounts Receivable, Receivables Maintenance, Maintenance Worksheet, Finalize Worksheet, Worksheet Action

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Delete Worksheet

Click to delete the entire worksheet and any accounting entries that you created for the worksheet.

Delete Maintenance Group

Click to delete the accounting entries that you created, but leave the worksheet intact.

Action

If approval workflow is enabled, any write-offs must be approved before you can proceed with any of the posting actions. You must select Submit to Workflow action. The approver can access the worksheet and change this action to Pending Approval. Once the write-off is approved, the system enables the approver to perform a posting action.

Select a posting action for the group and click OK to carry out the action. Values are:

Do Not Post: Saves the changes to the group, but no posting occurs. Use this option to change the posting option for a group set to *Batch Standard* if the group has not been processed yet.

Post Now: Runs the Receivable Update process immediately. If the user enabled the notification feature, the system displays a message when the process finishes.

Post Now to GL: Runs the Receivable Update process immediately and runs processes to create and post journals to the general ledger. If the user enabled the notification feature, the system displays a message when the process finishes.

Batch Priority: Runs the Receivable Update process the next time that a priority scheduled job runs or the next time that a standard scheduled job runs, if that occurs first. This option is not intended for large jobs.

Batch Standard: Runs the next time that a standard scheduled batch jobs runs. This may occur once a day, depending on how often the organization schedules standard jobs.

Note: The posting options that are available depend on the options that you select for the user on the Define User Preferences - Process Group page. Use the *Post Now* and *Post Now to GL* options only for small groups or when an immediate need exists to post the transaction. The system issues a message if another user or scheduled process is posting transactions for the same business unit and customer combination at the same time. If approval workflow is enabled, the write-off has to be approved before a posting action can be selected.

See Setting Up Run Controls for Receivables Update.

Create/Review Accounting Entries

Click to create accounting entries online. Normally you do not use this option in a production environment.

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Reviewing Accounting Entries and Correcting Errors

When you post maintenance groups, the Receivable Update process and the Pending Group Generator process (AR_PGG_SERV) work together to create the group, pending items, and accounting entries. To review the accounting entries before background processing occurs, you can create them online by clicking the Create/Review Entries button on the Worksheet Action page. The process edits for ChartField combination errors if you enabled this option for the business unit on the Receivables Options - General 2 page. A single error message appears if at least one distribution line has a ChartField combo edit error. This message instructs the user to refer to the ChartField Combo Error tab for further details about the error. The ChartField Combo Error tab appears in the Distribution Lines grid. This tab identifies the specific fields and combination group that was used to compare against the distribution line with the error. If no errors occurred, this tab does not appear. You cannot post the accounting entries until you fix the errors if you selected Recycle in the ChartField Editing group box for the business unit.

Use the Accounting Entries page to review or edit accounting entries that have already been created for maintenance group items and correct them if needed. You can edit both the receivables (AR) line and the user-defined lines for these types of new items that do *not* reference existing items:

- Create a New Debit (MT-04)
- Create a New Credit (MT-05)
- Write-off Remaining Credit (MT-06)
- Write-off Remaining Debit (MT-07)
- Refund Remaining Credit (MT-08)

Note: You cannot edit the AR lines when the system generates two transactions for the same new item ID because the AR line must match for both transactions. This applies when a Write-off Remaining Debit (MT-07) item automatically creates a Create a New Debit (MT-04) item, or when a Write-off Remaining Credit (MT-06) or Refund Remaining Credit (MT-08) item automatically creates a Create a New Credit (MT-05) item.

For write-off items (MT-02) and MT-03), you can edit only the user-defined lines. To keep these accounting entries balanced when you make changes, enable the ChartField Balancing option on the Ledger Group - Balancing page. This enables the system to create intraunit accounting entries across the from and to line.

Note: You cannot edit the entries if you selected the *Always Inherit* or *Inherit within BU* inheritance option.

If ChartField combination errors occur on Offset an Item (MT-01) and Refund a Credit (MT-09) transactions:

1. Delete the accounting entries on the error correction pages.
2. Modify the ChartField combinations for either the combination edit rules or for the distribution codes.
3. Rerun the Receivable Update process to regenerate the accounting entries.

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If your automatic entry type accounting templates contain multiple user-defined lines, and you create entries online, you can manually allocate the amount of the item across the accounting lines. If you create entries during background processing, the accounting lines will not be balanced and you must use the error correction pages to manually allocate the amount across the accounting lines.

If the original item that an item references has project ChartFields and you want to use the same ChartField values, access the AR Billing Inquiry page (AR_BI_INQUIRY_B) for the item and click the Bill Header - Project Info link. This enables you to view the project ChartFields on the bill header in PeopleSoft Billing. Otherwise, the system uses the ChartField values that you defined on the Auto Entry Type - Accounting Template for the entry type and reason.

Pages Used to Review Accounting Entries and Correct Errors

Page Name	*Definition Name*	*Navigation*	*Usage*
Worksheet Control	GROUP_ENTRY1_DSP	• Accounts Receivable, Receivables Maintenance, Maintenance Worksheet, Update Accounting Entries, Worksheet Control • Accounts Receivable, Receivables Update, Correct Posting Errors, Worksheet, Worksheet Control	Review the control totals for a maintenance group.
Accounting Entries	GROUP_ENTRY3_DSP	• Accounts Receivable, Receivables Maintenance, Maintenance Worksheet, Update Accounting Entries, Accounting Entries • Accounts Receivable, Receivables Update, Correct Posting Errors, Worksheet, Accounting Entries	Review and correct errors for accounting entries in a maintenance group.

Related Links

Correcting Posting Errors

"Understanding ChartField Combination Editing *(PeopleSoft FSCM 9.2: Application Fundamentals)*"

Processing Refunds

This section provides an overview of refund processing, lists prerequisites, and discusses how to:

1. Create refunds using the maintenance worksheet.

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2. Post the refunds using the Receivable Update process.
3. Run the Receivables Refund process to update the Voucher Stage tables.

Pages Used to Process Refunds

Page Name	*Definition Name*	*Navigation*	*Usage*
Worksheet Selection	WS_IDENTIFY_IC	Accounts Receivable, Receivables Maintenance, Maintenance Worksheet, Create Worksheet, Worksheet Selection	Build the maintenance worksheet.
Worksheet Application	WS_WORKSHEET_IC	Accounts Receivable, Receivables Maintenance, Maintenance Worksheet, Update Worksheet, Worksheet Application	Select the items to refund.
Worksheet Group View	WS_WORKSHEET_IC2	Accounts Receivable, Receivables Maintenance, Maintenance Worksheet, Update Worksheet Match Groups, Worksheet Group View	Select the items to refund.
Worksheet Action	WS_ACTION_IC	Accounts Receivable, Receivables Maintenance, Maintenance Worksheet, Finalize Worksheet, Worksheet Action	Select a posting action.
Receivable Update Request	POSTING_REQUEST	Accounts Receivable, Receivables Update, Request Receivables Update, Receivable Update Request	Post the worksheet refund items.
Refunds	RUN_AR36001	Accounts Receivable, Receivables Maintenance, Refunds, Request Refund Item, Refunds	Run the Receivables Refunds process.
Refund Status	REFUND_INQUIRY	Accounts Receivable, Receivables Maintenance, Refunds, Refund Status, Refund Status	View information for a refund voucher that was created by PeopleSoft Payables.

Understanding Refund Processing

The Receivables Refund Application Engine process (AR_REFUND) adds rows to the PS_VCHR_HDR_STG, PS_VCHR_LINE_STG, and PS_VCHR_DIST_STG tables for PeopleSoft Receivables. The PeopleSoft Payables Voucher Build Application Engine process (AP_VCHRBLD) creates voucher record sets. The Receivables Refund process does not add unposted vouchers to the voucher tables in your Accounts Payable system.

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If PeopleSoft Payables is not installed, the Receivables Refund process adds rows to the PS_AR_REFUND_TMP table instead.

Note: If you do not have PeopleSoft Payables installed on your system, disable Payables on the Installed Products page so that the option to load the rows to the PeopleSoft Payables staging tables is not available on the Refund Parameters page.

Process Flow

Perform these steps to process refunds:

1. Create refunds using the maintenance worksheet.
2. Post the refunds using the Receivable Update process.
3. Run the Receivables Refund process to update the Voucher Stage tables.

After you perform the three tasks, run the Voucher Build process in PeopleSoft Payables, and continue with normal voucher processing in PeopleSoft Payables.

Accounting for Refund Processing

The system debits accounts receivable and credits the Refund Control ChartField combination when you run the Receivables Update process or create accounting entries online for the refunds that you create on a maintenance worksheet.

The Receivables Refund process creates an offsetting debit to the Refund control account. The system determines the corresponding credit by using your PeopleSoft Payables account entry templates associated with the Payables business unit.

Related Links

"Running the Voucher Posting Process *(PeopleSoft FSCM 9.2: Payables)*"

Understanding Realized Gain and Loss Processing

Prerequisites

You must set up your system to process refunds correctly. Perform these tasks before you create a refund:

- Link each customer to a supplier by entering a customer ID for the supplier on the Supplier Information page.

  PeopleSoft Payables uses the supplier ID that you assign to the customer on the voucher.

- Link the supplier to the customer on the Miscellaneous General Info page.

  In the Supplier ID fields, enter a SetID and a supplier ID.

- Link the receivables business unit to the Payables business unit and specify the Accounts Payable (AP) origin ID on the Receivables Definition - Accounting Options 2 page.

Related Links

Receivables Definition - Accounting Options 2 Page

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"Supplier Info Page *(PeopleSoft FSCM 9.2: Order to Cash Common Information)*"
"Miscellaneous General Info Page *(PeopleSoft FSCM 9.2: Order to Cash Common Information)*"

Creating Refunds

Use the Maintenance Worksheet - Worksheet Selection page (WS_IDENTIFY_IC) to build the maintenance worksheet.

Navigation

Accounts Receivable, Receivables Maintenance, Maintenance Worksheet, Create Worksheet, Worksheet Selection

Use the Maintenance Worksheet - Worksheet Application page (WS_WORKSHEET_IC) to select the items to refund.

Navigation

Accounts Receivable, Receivables Maintenance, Maintenance Worksheet, Update Worksheet, Worksheet Application

Use the Maintenance Worksheet - Worksheet Group View page (WS_WORKSHEET_IC2) to select the items to refund.

Navigation

Accounts Receivable, Receivables Maintenance, Maintenance Worksheet, Update Worksheet Match Groups, Worksheet Group View

Use the Maintenance Worksheet - Worksheet Action page (WS_ACTION_IC) to select a posting action.

Navigation

Accounts Receivable, Receivables Maintenance, Maintenance Worksheet, Finalize Worksheet, Worksheet Action

To create refunds:

1. Build the maintenance worksheet on the Worksheet Selection page.
2. Select the credit items that you want to refund on the Worksheet Application page or the Worksheet Group View page, and select the Refund a Credit entry type.

   Alternatively, create a new row on a worksheet with a net credit balance and select the Refund Remaining Credit entry type.
3. Select a posting action on the Worksheet Action page.

Related Links

Maintaining Customer Accounts Using Worksheets

Posting Refunds

Use the Receivable Update Request page (POSTING_REQUEST) to post the worksheet refund items.

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Navigation

Accounts Receivable, Receivables Update, Request Receivables Update, Receivable Update Request

Related Links

Running Receivables Update

Running the Receivable Refunds Process

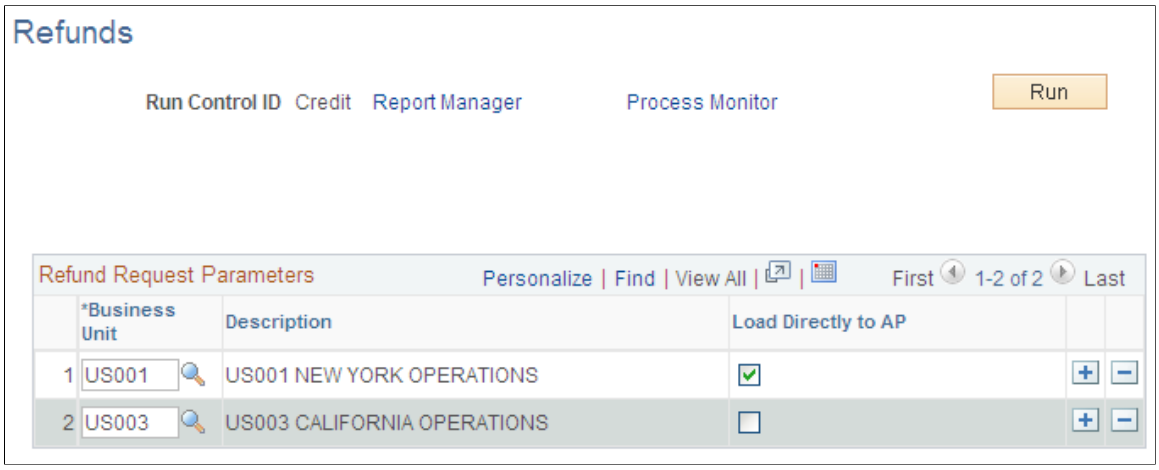
Use the Refunds page (RUN_AR36001) to run the Receivables Refunds Application Engine process (AR_REFUND).

Navigation

Accounts Receivable, Receivables Maintenance, Refunds, Request Refund Item, Refunds

Image: Refunds page

This example illustrates the fields and controls on the Refunds page. You can find definitions for the fields and controls later on this page.



Business Unit

Specify one or more business units for each run of the Receivables Refund Application Engine process. You can add new rows for each business unit you want to include in the refund process.

Load Directly to AP (load directly to accounts payable)

Select to load the processed refunds into the PeopleSoft Payables voucher staging tables. Deselect to enable the system to write refund information to the PS_AR_REFUND_TMP table. If you do not select this check box, you must write a custom process to read information from the PS_AR_REFUND _TMP table and update the appropriate PeopleSoft Payables tables or third-party payables system. This check box is available only if PeopleSoft Payables is installed on your system.

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Chapter 26

Transferring Receivables

Prerequisites

Before you can use a transfer worksheet to transfer items, you must:

- Create automatic entry types for these transfer system function IDs:
  - TR-01 (transfer item from customer).
  - TR-02 (transfer item to customer).
  - TR-03 (transfer item to the Doubtful Receivables account).
- Create a distribution code for the doubtful receivables account using the doubtful distribution type.
- Assign a default doubtful distribution code to the business unit.
- Create control distribution codes for transfer worksheets and assign a default control distribution code to the business unit.

  Note: When you are transferring an item from one business unit to another, the GL account and ChartFields assigned to the Transfer Control Distribution Code (Set Up Financials/Supply Chain, Business Unit Related, Receivables, Receivables Definition, Accounting Options 2 page) must exist in both the *transfer from* business unit and the *transfer to* business unit.
- Set up reference qualifiers to identify the types of references to use when building the worksheet.

You also must enter the items into the system and run the Receivables Update Application Engine process (ARUPDATE) to post the items.

Related Links

Understanding PeopleSoft Receivables Processing Options
Defining Business Unit Defaults for Individual Business Units
Understanding Reference Qualifiers

Common Elements Used to Transfer Receivables

Click the Document Sequencing icon to select the sequencing value for documents that you create online.

If working with multiple currencies, click the Disp Curr Conversion Worksheet (display currency conversion worksheet)

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icon to change the display currency and specify whether to use today's date, the accounting date, or the date that you specify to determine which exchange rate to use.

Click the View Related Links icon to view additional links.

Related Links

Changing Document Types and Document Sequence Numbers

Transferring Items to Another Customer or Business Unit

This section provides an overview of customer and business unit transfers and discusses how to:

- Build a customer or business unit transfer worksheet.
- Select the to customer, business unit, and items.
- Modify item information.
- Select a transfer worksheet action.

Pages Used to Transfer Items to Another Customer or Business Unit

Page Name	*Definition Name*	*Navigation*	*Usage*
Transfer Selection	TRN_IDENTIFY	Accounts Receivable, Receivables Maintenance, Transfer Worksheet, Create Worksheet, Transfer Selection	Build a customer business unit or transfer worksheet.
Worksheet1	TRN_WORKSHEET1	• Accounts Receivable, Receivables Maintenance, Transfer Worksheet, Update Worksheet, Worksheet1 • Click the Build button on the Transfer Selection page.	Indicate the *to* customer or business unit that receives the items.
Currency Conversion	EU_CUR_CNV_WS_SEC	Click the Currency Conversion Panel icon on the Worksheet1 page.	Select the currency code, rate, and date of conversion for the display currency on the worksheet.
Control Distribution ID	AR_TRN_DST_CTL_SEC	Click the Control Distribution ID link on the Worksheet1 page.	Override the control distribution code that defines the control accounts receivable (AR) account.

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Page Name	Definition Name	Navigation	Usage
Worksheet2	TRN_WORKSHEET2	• Click the Build button on the Transfer Selection page. • Accounts Receivable, Receivables Maintenance, Transfer Worksheet, Update Worksheet, Worksheet2	Review or modify information about the items that you are transferring.
Additional Item Information	TRN_WRKSHT_EXT	Click the Related Actions icon on the Worksheet1 page or the Worksheet2 page.	Display additional information for an item.
Item Activity Detail	ITEM_ACTIVTY_DRILL	Click the Related Actions icon on the Worksheet1 page or the Worksheet2 page.	View item activities.
Items in Other Groups	ITEM_GROUP_SEC	Click the View Related Links icon on the Worksheet1 page or the Worksheet2 page.	View other worksheet groups that have the selected item or any pending item groups that are not posted that have the item.
Conversations	CONVER_DATA1_SS	Click the Related Actions icon on the Worksheet1 page or the Worksheet2 page.	Update or add conversation entries for the item.
Additional Customer Information	CUST_INFO_SEC	Click the Related Actions icon on the Worksheet1 page or the Worksheet2 page.	Display customer information for an item.
Finalize Worksheet	TRN_ACTION	Accounts Receivable, Receivables Maintenance, Transfer Worksheet, Finalize Worksheet, Finalize Worksheet	Select a posting action for a worksheet. Also use this page to delete a worksheet, create accounting entries online for the worksheets, or delete accounting entries.

Understanding Customer and Business Unit Transfers

Use the transfer worksheet to transfer items to another customer or business unit. The customers can be in the same business unit or different business units, or they can be assigned to different subcustomer levels within a single customer.

When you transfer an item from one business unit to another, the GL account and ChartFields assigned to the Transfer Control Distribution code must exist in both the business unit *from* which you are transferring the item and the business unit *to* which you are transferring the item.

You can transfer items with value-added tax (VAT) as long as all the From customers' and To customers' receivables business units point to the same VAT entity. You can transfer payments that are put on account between two PeopleSoft Receivables business units.

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Note: You cannot transfer multiple items that have the same item and item line number to another customer. For example, suppose that you have three customers that have items with the same item and item line numbers. In this case, you can combine the three items into one item on the maintenance worksheet using the target customer's number.

After you complete the transfer worksheet and select a posting action, you must run the Receivables Update process (AR_UPDATE) to transfer the items, create accounting entries, and post the results.

Related Links

Interunit and Intraunit Accounting

Transfer Selection Page

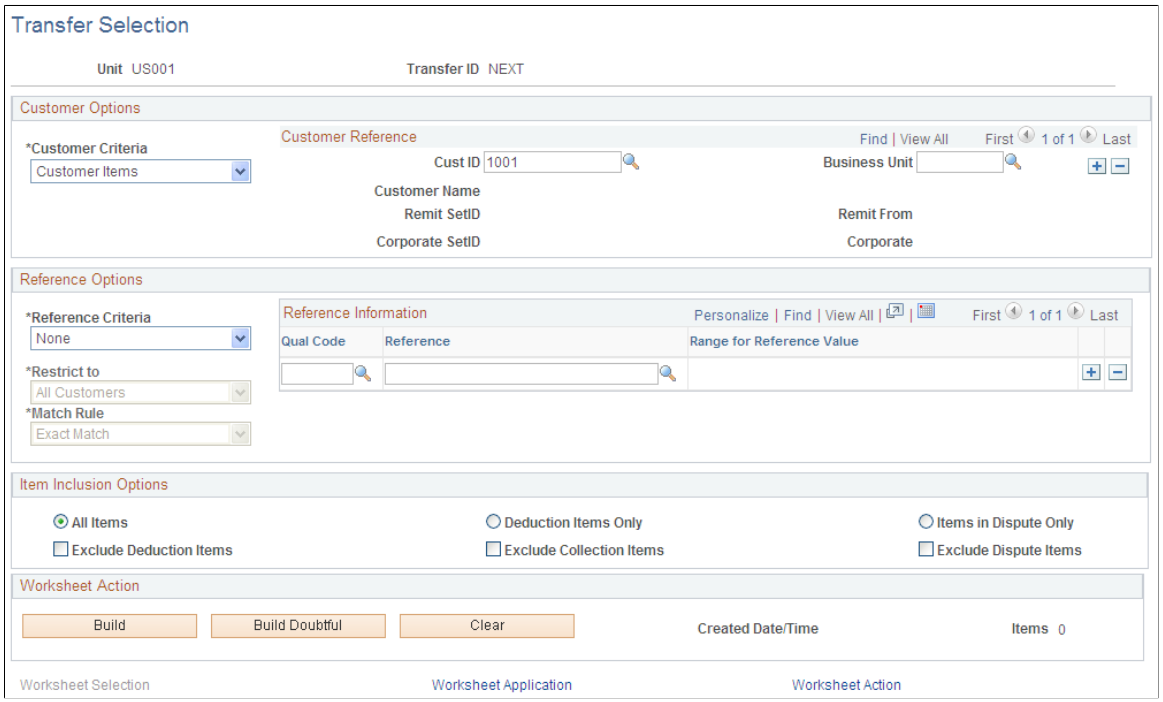
Use the Transfer Selection page (TRN_IDENTIFY) to build a customer business unit or transfer worksheet.

Navigation

Accounts Receivable, Receivables Maintenance, Transfer Worksheet, Create Worksheet, Worksheet Selection

Image: Transfer Selection page

This example illustrates the fields and controls on the Transfer Selection page. You can find definitions for the fields and controls later on this page.



Customer Options

Customer Criteria

Select the type of customer items that you want to display on the worksheet. Values are:

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Corporate Items: Displays corporate items only.

Customer Items: Displays all customer items only.

Remit From Items: Displays remit from items only.

None: The system creates a blank worksheet.

Cust ID (customer ID), Business Unit, SubCustomer 1, and SubCustomer 2

Enter the customer's ID and the business unit to construct a worksheet for a specific customer. If the customer has subcustomers that were set up on the SubCustomer Qualifier 1 and SubCustomer Qualifier 2 pages, enter the qualifiers to narrow the worksheet display even further.

Note: Remember that the GL account and ChartFields assigned to the Transfer Control Distribution code must exist in this from business unit.

Reference Options

Reference Criteria

Select an option to restrict reference criteria to search for only a *Range of References, Specific Values,* or no values *(None).* If you decide to enter only reference options, the worksheet contains items matching the references.

Restrict to

Select *All Customers, Corporate Cust Only, Customer Only,* or *Remit Cust Only.*

Match Rule

If you selected *Specific Value* or *Range of References* in the Reference Criteria field, specify the match type for the item information. Values are *Exact Match* and *Like Match.* A like match enables you to use a specific reference and range for reference values to identify the reference, as long as you provide the beginning letters or numbers, not characters from the middle. For example, if you enter a purchase order (PO) number of 24%, and select *Like Match,* the worksheet contains all items with PO numbers beginning with 24, but does not catch a PO number of x24x.

Reference and Range for Reference Value

If you selected *Specific Value* in the Reference Criteria field, enter the reference value in the Reference field.

If you selected *Range of References* in the Reference Criteria field, enter from and to values, with the to value always greater than the from value.

The values that you enter are case-sensitive.

Qual Code (qualifier code)

Select from the reference criteria that were set up on the Reference Qualifier page. Items can be identified by any reference such as PO, item ID, or document number.

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Item Inclusion Options

All Items, Deduction Items Only, or Items in Dispute Only

Select one of these options to indicate what type of items to include in the worksheet. If you select All Items, you can select one or more of these check boxes to exclude those item types from the worksheet: Exclude Deduction Items, Exclude Collection Items, and Exclude Dispute Items.

Worksheet Control

Build

Click to build a worksheet that transfers items to another customer or business unit.

Clear

Click to clear all items from the existing worksheet.

Transfer Worksheet - Worksheet1 Page

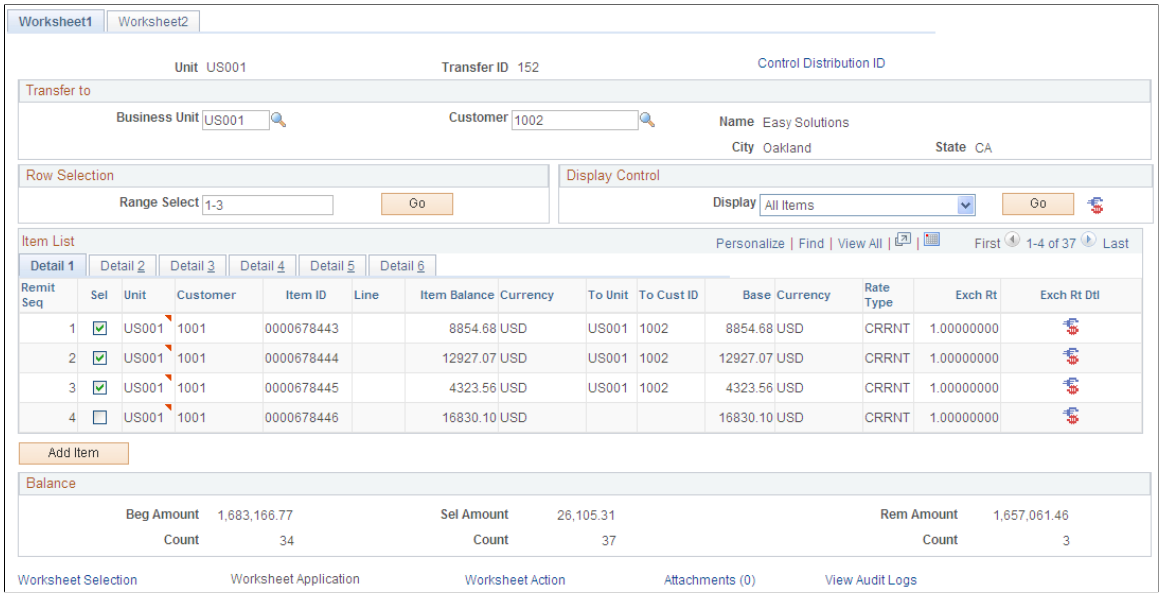
Use the Transfer Worksheet - Worksheet1 page (TRN_WORKSHEET1) to indicate the to customer or business unit that receives the items.

Navigation

- Accounts Receivable, Receivables Maintenance, Transfer Worksheet, Update Worksheet, Worksheet1
- Click the Build button on the Transfer Selection page.

Image: Transfer Worksheet - Worksheet1 page

This example illustrates the fields and controls on the Transfer Worksheet - Worksheet1 page. You can find definitions for the fields and controls later on this page.



Control Distribution ID

Click to access the Control Distribution ID page. Use the Control Distribution ID page (AR_TRN_DST_CTL_SEC) to override the control distribution code that defines the control

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AR account the Receivables Definition - Accounting Options 2 page. The distribution code determines the offsetting AR accounting entries.

Selecting a Transfer To Customer

Business Unit and Customer

Enter the business unit and customer ID of the transfer to customer. If the customer has subcustomers, the system displays information about subcustomer 1 and subcustomer 2 in the remaining two fields. If you selected the Subcustomer Qualifier option for the system and have set them up for the customer, you can perform intracustomer transfers by changing the subcustomer 1 and subcustomer 2 qualifiers.

Note: Remember that the GL account and ChartFields assigned to the Transfer Control Distribution code must exist in this transfer from business unit.

Selecting Rows and Controlling the Display

Range Select

Enter a range of items, such as items 4 to 7, to select multiple rows, and click Go.

Note: If you select an item that is in use, you may receive an error message. A field on the Installation Options - Receivables page, No Mult Pending Item Selection, determines whether the system checks groups to verify that an unposted pending item exists for the item that you selected or that the item has been selected in another group. To verify where the item is in use, select Items in Other Groups using the Related Actions icon for the item.

Display

Select a value to limit the display of items in the list, such as *All Items, Selected,* or *Unselected,* and click Go.

Click the Currency Conversion Panel icon to access the Currency Conversion page, where you select a display currency for the Conversion Amount - Currency column and specify whether to use today's date, the accounting date for the item, or a date that you specify to determine which exchange rate to use.

Sort All

Select an option to sort all the items in the worksheet, not just the items that appear in the scroll area. Sort items by due date or item ID.

The page displays the selected rows that currently appear in the list. Click the arrows to view different chunks of data. For better performance, you can limit the number of rows that appear in the scroll area on the Installation Options - Receivables page. You should use a maximum chunk size of 100 rows, although larger chunks might perform satisfactorily.

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These fields and buttons are not available if the number of rows does not exceed the maximum chunk size.

Note: Click the Customize link to sort by column, reorder columns, hide columns, and freeze columns. This enables you to place the key fields that you want to review on the Detail 1 tab and sort your data.

Selecting Items

Remit Seq (remit sequence)	This number relates to the order in which the items were entered on the Worksheet Selection page. Initially, the items appear in this order. If you sort the worksheet based on the value in another column, the number stays with the item, but the grid order changes. Use this column to sort the worksheet in the original order.
Sel (select)	Select the items to transfer.
Add Item	Click to add a new item to the worksheet and specify the business unit, customer ID, and item ID. **Note:** To add all of another customers' open items to the scroll, as opposed to a single item, click the Worksheet Selection link to add a customer ID to the customer reference and rebuild the worksheet.
Beg Amount (beginning amount), Beg Count (beginning count), Rem Amount (remaining amount), Rem Count (remaining count), Sel Amount (selected amount), and Sel Count (selected count)	Displays balance information, which is updated whenever you select an item and save or refresh the worksheet.

Transfer Worksheet - Worksheet2 Page

Use the Transfer Worksheet - Worksheet2 page (TRN_WORKSHEET2) to review or modify information about the items that you are transferring.

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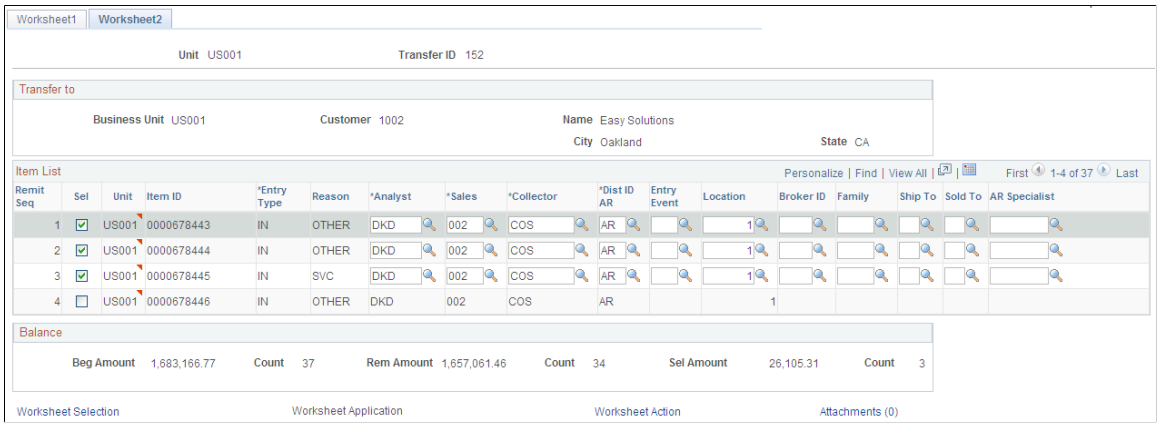
Navigation

- Click the Build button on the Transfer Selection page.
- Accounts Receivable, Receivables Maintenance, Transfer Worksheet, Update Worksheet, Worksheet2

Image: Transfer Worksheet - Worksheet2 page

This example illustrates the fields and controls on the Transfer Worksheet - Worksheet2 page. You can find definitions for the fields and controls later on this page.



If you access this page to view details about a selected item, none of the fields appear highlighted. You can change the value of any of these fields for selected items if the transfer item requires different values.

If the system automatically opens this page, the worksheet has errors. The system automatically highlights the fields that you need to change. You must change the value of any highlighted field to a value for the To customer.

Analyst, Sales, Collector, and AR Specialist	If the To customer has different support personnel assigned, enter the code for the credit analyst, sales person, collector, or AR specialist.
Dist ID AR (distribution ID receivables)	For non-doubtful transfers only, the AR distribution code is defaulted on the "to item" from the value entered on the Receivables Business Unit Definition page. You can override the value if necessary.
Family	If the To customer is assigned to a different family of inventory items, enter the new family.
Broker ID, Ship To, Sold To, or Location	If the bill to customer for the from customer is associated with a different broker, ship to customer, location, or sold to customer from the to customer, enter the correct values for the to customer.

Transfer Worksheet - Finalize Worksheet Page

Use the Transfer Worksheet - Finalize Worksheet page (TRN_ACTION) to select a posting action for a worksheet.

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Also use this page to delete a worksheet, create accounting entries online for the worksheets, or delete accounting entries.

Navigation

Accounts Receivable, Receivables Maintenance, Transfer Worksheet, Finalize Worksheet, Finalize Worksheet

Delete Worksheet

Click to delete the entire worksheet, plus any accounting entries that were created for the worksheet.

Delete Transfer Group

Click to delete the accounting entries that you created, but leave the worksheet intact.

Action

Select a posting action for the group, and click OK to perform the action. Values are:

Do Not Post: Saves the changes to the group, but no posting takes place. Use this option to change the posting option for a group set to *Batch Priority or Batch Standard* if the group has not been processed yet.

Note: When you select *Do Not Post,* the Business Unit and the Customer fields become available for entry on the Transfer Worksheet, Worksheet 1 page.

Post Now: Runs the Receivables Update process immediately. If the user enabled the notification feature, the system displays a message when the process finishes.

Post Now to GL: Runs the Receivables Update process immediately and runs processes to create and post journals to the general ledger. If the user enabled the notification feature, the system displays a message when the process finishes.

Batch Priority: Runs the Receivables Update process the next time a priority scheduled job runs or the next time a standard scheduled job runs if that occurs first. This option is not intended for large jobs.

Batch Standard: Runs the next time a standard scheduled batch job runs. This may occur once a day depending on how often the organization schedules standard jobs.

Note: The posting options that are available depend on the options that you select for the user on the Define User Preferences - Process Group page. Use the *Post Now* and *Post Now to GL* options only for small groups or when you have an immediate need to post the transaction. The system issues a message if another user or scheduled process is posting transactions for the same business unit and customer combination at the same time.

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Important! When you select the *Post Now, Post Now to GL, Batch Priority,* and *Batch Standard* values in the Action field, the Business Unit and Customer fields on the Transfer Worksheet, Worksheet 1 page are no longer available for entry. When you select the *Do Not Post* value, the Business Unit and Customer fields become available for entry on the Worksheet 1 page.

See Receivables Update Processing Options.

OK Click if you selected *Post Now* or *Post Now to GL* to run the batch processes.

Create/Review Entries Click to create or review accounting entries. Use this option only if you need to review the accounting entries before posting.

Transferring Doubtful Receivables

This section provides an overview of doubtful receivables transfers and discusses how to:

- Build a transfer worksheet for doubtful receivables.
- Transfer items to a Doubtful Receivables account.
- Modify the distribution code.
- Choose an action for a doubtful receivables worksheet.

Pages Used to Transfer Doubtful Receivables

Page Name	*Definition Name*	*Navigation*	*Usage*
Worksheet Selection	TRN_IDENTIFY	Accounts Receivable, Receivables Maintenance, Transfer Worksheet, Create Worksheet, Worksheet Selection	Create a new worksheet or add items to a transfer worksheet.
Worksheet1	TRN_WORKSHEET1	Accounts Receivable, Receivables Maintenance, Transfer Worksheet, Update Worksheet, Worksheet1	Select the items to transfer.
Control Distribution ID	AR_TRN_DST_CTL_SEC	Click the Control Distribution ID link on the Worksheet1 page.	Override the control distribution code that defines the control AR account.
Worksheet2	TRN_WORKSHEET2	Accounts Receivable, Receivables Maintenance, Transfer Worksheet, Update Worksheet, Worksheet2	Override the default doubtful receivable distribution code.

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Page Name	Definition Name	Navigation	Usage
Transfer Action	TRN_ACTION	Accounts Receivable, Receivables Maintenance, Transfer Worksheet, Finalize Worksheet, Transfer Action	Select a posting action for a worksheet. Also use this page to delete a worksheet, create accounting entries online for the worksheets, or delete accounting entries.

Understanding Doubtful Receivables Transfers

You can use transfer worksheets to transfer expected bad debt to a Doubtful Receivables account. The transferred item remains open, but does not appear in your normal receivables (AR) account on your balance sheet. At a later date, you can either apply a payment to the item or write it off. If you write off a doubtful item with VAT, you can recover the associated VAT. You can also assign a hold status to the customer who is responsible for the doubtful receivable. If you use PeopleSoft Order Management, this hold status inhibits new order entries for the customer.

When you run the Receivable Update process or create the accounting entries online, the system credits the current AR account for the item and debits the Doubtful Receivables account.

After you complete a doubtful receivables transfer worksheet, you must run the Receivable Update process to transfer the items, create accounting entries, and post the results.

Building a Transfer Worksheet for Doubtful Receivables

Use the Transfer Selection page (TRN_IDENTIFY) to create a new worksheet or add items to a transfer worksheet.

Navigation

Accounts Receivable, Receivables Maintenance, Transfer Worksheet, Create Worksheet, Transfer Selection

Enter your customer and reference selection criteria.

Build Doubtful Click this button to build a worksheet that transfers a doubtful item to a Doubtful Receivables account.

Related Links

Transfer Selection Page

Transferring Items to a Doubtful Receivables Account

Use the Transfer Worksheet - Worksheet1 page (TRN_WORKSHEET1) to select the items to transfer.

Navigation

Accounts Receivable, Receivables Maintenance, Transfer Worksheet, Update Worksheet, Worksheet1

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Sel (select)	Select the items to transfer to a doubtful account within the same customer ID and business unit.
	Click the Customer Hold icon to place a customer on hold. When you click this icon, you automatically access the Customer Messages page, where you can create a message using a hold code.

Modifying the Distribution Code

Use the Transfer Worksheet - Worksheet2 page (TRN_WORKSHEET2) to override the default doubtful receivable distribution code.

Navigation

Accounts Receivable, Receivables Maintenance, Transfer Worksheet, Update Worksheet, Worksheet2

Dist ID AR (receivables distribution code)	Override the default distribution code for doubtful receivables that was assigned to the business unit, if necessary. Otherwise, the system uses the same ChartField values as the original transaction.

Related Links

Transfer Worksheet - Worksheet2 Page

Choosing an Action for a Doubtful Receivables Worksheet

Use the Finalize Worksheet page (TRN_ACTION) to select a posting action for a worksheet.

Also use this page to delete a worksheet, create accounting entries online for the worksheets, or delete accounting entries.

Navigation

Accounts Receivable, Receivables Maintenance, Transfer Worksheet, Finalize Worksheet, Finalize Worksheet

Related Links

Transfer Worksheet - Finalize Worksheet Page

Reviewing and Updating Accounting Entries

This section provides an overview of accounting entry updates for transfers and lists the pages used to review and update accounting entries.

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Pages Used to Review and Update Accounting Entries

Page Name	*Definition Name*	*Navigation*	*Usage*
Transfer Control	GROUP_ENTRY1_DSP	• Accounts Receivable, Receivables Maintenance, Transfer Worksheet, Update Accounting Entries, Transfer Control • Accounts Receivable, Receivables Update, Correct Posting Errors, Transfer, Transfer Control	Review control totals for a transfer group.
Accounting Entries	GROUP_ENTRY3_DSP	• Accounts Receivable, Receivables Maintenance, Transfer Worksheet, Update Accounting Entries, Accounting Entries • Accounts Receivable, Receivables Update, Correct Posting Errors, Transfer, Accounting Entries	Review and correct errors for accounting entries in a maintenance group.

Understanding Accounting Entry Updates for Transfers

When you post transfer groups, the Receivable Update process creates the group and accounting entries. To review the accounting entries before you post the group, you can create them online using the Transfer Action page. The system edits for ChartField combination errors when you create the accounting entries in batch or online if you enabled ChartField combination editing on the Receivables Options - General 2 page. You cannot post the accounting entries until you fix the error if you selected Recycle in the ChartField Editing group box on the Receivables Options - General 2 page for the business unit.

Use the Accounting Entries page to review and update accounting entries that have already been created for transfer groups. You can edit the AR (receivables) lines for these transactions:

- Transfer Item To (TR-02)
- Transfer to Doubtful (TR-03)

You cannot edit entries if you selected the *Always Inherit* or *Inherit within BU* inheritance option.

If an error occurred for the Transfer Item From Customer (TR-01) transaction, perform these tasks:

- Delete the accounting entries on the error correction pages.
- Modify the ChartField combinations for either the combination edit rules or for the distribution codes.
- Rerun the Receivable Update process to regenerate the accounting entries.

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Important! To keep the accounting entries balanced when you make changes, enable the ChartField Balancing option on the Ledger Group - Balancing page. This enables the system to create intraunit accounting entries across the from and to line.

Related Links

Correcting Posting Errors

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Chapter 27

Managing Drafts

Understanding Draft Processing

You perform several tasks for a draft during the draft life cycle. The tasks that you perform depend on if you are using supplier-initiated drafts, customer-initiated drafts, or customer electronic funds transfer (EFT) drafts.

This section discuses:

- Supplier-initiated draft process flow.
- Customer-initiated process flow.
- EFT draft process flow.

Related Links

Dishonoring Drafts
Voiding Drafts
Understanding the Draft Life Cycle

Supplier-Initiated Draft Process Flow

You perform the following tasks for supplier-initiated drafts:

1. Run the Create Drafts Application Engine process (AR_DRAFTS) to create the supplier draft and a draft worksheet.

   The status of a draft that you create is either *Identified* or *Pending Acceptance.*

2. Send the draft to the customer for approval unless the draft is preapproved, and print the Draft Document BI Publisher report (ARX32101) to provide the customer a list of items on the draft.

   If the draft is preapproved, the system automatically approves the draft when you create it, and you skip the next step. The status of an approved draft is *Accepted.*

3. Make any necessary modifications to the draft data on the draft worksheet and approve the draft.

   If the customer did not approve the draft, use the draft worksheet to reject the draft. The items will be available for selection on another draft worksheet.

   Note: To approve multiple drafts without changing item information, use the draft approval worksheet. Also, use draft approval worksheets if the person in your organization who approves drafts is not the same as the individuals who apply drafts to items on the draft worksheet.

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4. Run the Receivables Update process to post the group, update the draft status, and update draft activity.

5. (Optional) Identify drafts that are being used as collateral and endorse drafts to another party as required.

   Once a draft is no longer being used as collateral or is endorsed, you can remit the drafts to the bank.

6. Select the drafts that you want to submit to the bank, specify remittance details for each draft, and mark the drafts complete using the draft remittance worksheet.

   The status of a remitted draft is *Remitted.*

7. Run the Receivables Update process to post the remittance group, update the draft status, update draft activity, and change the draft remittance status to *Complete.*

   The monies will either be collected at the due date or at the discount date after you run the Receivables Update process.

8. (Optional) Cancel a remittance.

   This changes the draft status to *Accepted* after you run the Receivables Update process.

9. Run the Format EFT Files SQR process (FIN2025) to create the file that you send to the bank.

10. (Optional) Create an EFT file cover sheet.

11. (Optional) Run the AR_DRAFT_BNK Application Engine process to receive the bank EFT file that indicates whether the payments were collected.

12. (Optional) Correct payment records from a bank EFT file that did not match drafts on the system to enable them to match existing drafts.

13. (Optional) Run the EFT Draft Inbound Exception report to obtain a list of drafts in the bank EFT file that failed collection due to incorrect bank details.

    You can only run this report if you received a bank EFT file.

    You correct the bank details for the customer on the MICR Information - Customer Bank page and then approve and remit the draft again.

14. (Optional) Cancel the EFT file if you need to reformat the remittance or if you lost the original.

15. Reconcile the draft by matching the amount of the draft received with the amount that was submitted to the bank when you receive a bank statement.

You can also choose to perform the following tasks at various points in the draft life cycle.

- Void a draft.
- Dishonor a draft.

The section that describes each of these tasks indicates when you can perform these tasks.

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Customer-Initiated Process Flow

You perform the following tasks for customer-initiated drafts:

1. Enter the information from the customer's draft document into PeopleSoft Receivables.

   Because you must enter a customer ID, the draft status is *Identified.*

2. Build a draft worksheet, and select the items to include in the draft payment.

   When you save the worksheet, the draft status changes to *Pending Acceptance.* When the value in the Difference field on the worksheet is zero, the user can mark the draft approved. When this occurs, the draft status becomes *Accepted.*

   Note: To approve multiple drafts simultaneously after selecting the items, use the draft approval worksheet.

   ---

3. Run Receivables Update to post the group and update draft activity.

   The draft status remains *Accepted.* However, the posted date and group ID on the Draft Control inquiry page for the Draft Approval line is now populated.

4. (Optional) Identify drafts that are being used as collateral and endorse drafts to another party as required.

   Once a draft is no longer being used as collateral or is endorsed, you can remit the drafts to the bank.

5. Select the drafts you want to submit to the bank, specify remittance details for each draft, and mark the drafts complete using the draft remittance worksheet.

   The status of a remitted draft is *Remitted.*

6. Run the Receivables Update process to post the remittance group and update draft activity.

   The draft status remains *Remitted.* However, the posted date and group ID on the Draft Control inquiry page for the Draft Remitted line is now populated.

   The monies will either be collected at the due date or at the discount date after you run the Receivables Update process again. At this point, the draft status becomes *Complete,* and, if you open the Draft Control inquiry page, the posted date and group ID for the Draft at Due Date line is now populated.

7. (Optional) Cancel a remittance.

   This step changes the draft status to *Accepted* after you run the Receivables Update process.

8. Run the Format EFT Files process (FIN2025) to create the file that you send to the bank.

9. (Optional) Create an EFT file cover sheet.

10. (Optional) Run the AR_DRAFT_BNK process to receive the bank EFT file that indicates whether the payments were collected.

11. (Optional) Correct payment records from a bank EFT file that did not match drafts on the system to enable them to match existing drafts.

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12. (Optional) Run the EFT Draft Inbound Exception report to obtain a list of drafts in the bank EFT file that failed collection due to incorrect bank details.

    You can run this report only if you received a bank EFT file.

    You correct the bank details for the customer on the MICR Information - Customer Bank page and then approve and remit the draft again.

13. (Optional) Cancel the EFT file if you need to reformat the remittance or if you lost the original.

14. Reconcile the draft by matching the amount of the draft received with the amount that was submitted to the bank when you receive a bank statement.

You can also choose to perform the following tasks at various points in the draft life cycle.

- Void a draft.
- Dishonor a draft.

The section that describes each of these tasks indicates when you can perform these tasks.

EFT Draft Process Flow

In some countries, drafts are sent electronically from a customer using an EFT file. The bank already holds the drafts so there is no need to remit the drafts to the bank.

You perform the following tasks for EFT drafts:

1. Run the AR_DRAFT_EFT process to load the EFT file into the draft tables on the database.

   Draft payments (known as *kijitsu* in Japan) are extracted from the file if the creation date is not equal to the accounting date (that is, the due date). The extracted data is loaded into the AR Draft Staging table (PS_DR_STAGE_EFT). If the customer name and bank account cannot be resolved to a customer ID and bank code, the record is marked as an error. If the review option on the run control record is set to errors only, the system converts staged drafts that are not in error into real drafts (DRAFT_CONTROL). The system also creates a customer reference record (DRAFT_ID_CUST).

   The AR_DRAFT_EFT process uses the Kijitsu file layout. Two Zengin data record formats are available for the file layout: Zengin Format A and Format B. You must use Zengin Format B. Format B allows for payment amounts of up to 13 digits. Do not use Zengin Format A.

   Note: Regular payments are extracted from the file if the creation date equals the accounting date (or due date). The extracted data is loaded into the AR Payment staging table (AR_PAYMENT_EC). These payments can then be converted to regular deposits using the Payment Loader Application Engine process (AR_PAYLOAD).

   See Using Electronic Banking to Process Payments.

2. Correct errors in the drafts on the Draft Staging table and create draft control records.

3. Make any necessary modifications to the draft data on the draft worksheet and approve the draft.

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Note: To approve multiple drafts without changing item information, use the draft approval worksheet. Also, use draft approval worksheets if the person in your organization who approves drafts is not same as the individuals who apply drafts to items on the draft worksheet.

4. Run the Receivables Update process to post the group, update the draft status, and update draft activity.
5. When you receive a bank statement, you reconcile the draft by matching the amount of the draft received with the amount that was submitted to the bank.

You can also choose to perform the following tasks at various points in the draft life cycle.

- Void a draft.
- Dishonor a draft.

The section that describes each of these tasks indicates when you can perform these tasks.

Note: You should not endorse, cancel, or unpost an EFT draft, because the draft has already been remitted.

Prerequisites

Before you can process drafts, you must perform the following tasks:

- Review business events and subevents.
- Define distribution codes and assign them to a business unit.
- Create entry types, entry reasons, and automatic entry types.
- Define draft transaction types for customized reports.
- Define draft types that determine how drafts are processed.
- Designate where draft documents are stored.
- Define document types.
- Assign account ChartFields to a bank account for the Cash and Cash Control accounts for both discounted and nondiscounted drafts.
- Define draft collection methods for a bank account.
- Link the customer's bank account to a remit from customer if you plan to remit drafts using an EFT file on the Customer Bank page.
- Select the draft payment method and processing rules for bill to customers.
- Assign customers to draft groups.
- Create reason codes for rejecting drafts using the *Reject Draft* reason type.

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- Set up automatic numbering.
- Set up item reference qualifiers.
- Set up draft reference qualifiers.
- Set up EFT reason codes and EFT file layouts.
- Associate the customer IDs with the customer names in the EFT files on the Customer EFT Name page for EFT drafts.
- (Optional) Setup approval workflow for write-off amounts.

Related Links

Understanding Draft Processing
Setting Up Reference Qualifiers
"Document Type Template Page *(PeopleSoft FSCM 9.2: Global Options and Reports)*"
"Defining External Account Information *(PeopleSoft FSCM 9.2: Banks Setup and Processing)*"
"Defining MICR IDs *(PeopleSoft FSCM 9.2: Order to Cash Common Information)*"
"General Information - Customer Group Info Page *(PeopleSoft FSCM 9.2: Order to Cash Common Information)*"
"General Information - Bill To Options Page *(PeopleSoft FSCM 9.2: Order to Cash Common Information)*"
"Auto Numbering page *(PeopleSoft FSCM 9.2: Application Fundamentals)*"
Selecting EFT Layouts
"Associating EFT Payment File Names With Customer IDs *(PeopleSoft FSCM 9.2: Order to Cash Common Information)*"
Setting Up Write-Off Approval Workflow

Common Elements Used to Manage Drafts

Draft Ref (draft reference)	Draft reference number supplied by the customer.
Draft Type	Determines how the draft is processed and how accounting entries are created.
Entry Event or Event	If you use the Entry Event feature, enter the entry event code used to create supplemental accounting entries for the activity.

Entering Drafts into PeopleSoft Receivables

This section provides an overview of the Create Drafts process and discusses how to:

- Create supplier-initiated drafts.
- Enter one customer-initiated draft.

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- Enter multiple customer-initiated drafts.
- Load drafts using an EFT file.
- Correct errors in EFT drafts.

Pages Used to Enter Drafts

Page Name	*Definition Name*	*Navigation*	*Usage*
Supplier Drafts	DRAFT_REQUEST	Accounts Receivable, Drafts, Create Drafts, Supplier Drafts	Runs the Create Drafts process.
Draft Documents	RUN_AR32101	Accounts Receivable, Drafts, Reports, Draft Documents, Draft Documents	For supplier-initiated drafts, define the run parameters for the Draft Document Print report (ARX32101). Customers can use this report to decide if the draft should be accepted or rejected.
Draft Entry	DRAFT_ENTRY	Accounts Receivable, Drafts, Create Drafts, Customer Drafts	Enter a single customer-initiated draft, indicating the items that the draft will pay.
Draft Mass Entry	DRAFT_MASS_ENTRY	Accounts Receivable, Drafts, Create Drafts, Multiple Customer Drafts	Enter multiple customer-initiated drafts.
Draft Details	DR_MASS_ENTRY_SEC	Click the References link on the Draft Mass Entry page.	Enter detail reference information for draft selection.
Load EFT Payments	DR_EFT_REQUEST	Accounts Receivable, Drafts, Create Drafts, Receive Draft Payments	Use to load draft payments from an EFT file.
Draft EFT Load and Review	DR_EFT_STAGE	Accounts Receivable, Drafts, Create Drafts, Electronic Drafts, Draft EFT Load and Review	Correct errors in drafts that you receive in EFT files.

Understanding the Create Drafts Process

The Create Drafts Application Engine process (AR_DRAFTS) creates supplier-initiated drafts and creates a draft worksheet. The process looks for open items that match the supplier draft payment method that you selected and does the following:

- Marks each draft as *Identified.*
- If the draft is preapproved, approves the draft.
- Creates a draft worksheet.
- Places all items with the same letter of credit number in a single draft.

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- Places all items with the same approval method, entry currency, due date, and document printing instructions in a single supplier-initiated draft.

  If you selected the One Item per Draft? check box when entering pending items, the process places only one item in a draft.

- If the draft type has automatic numbering enabled, assigns the next available draft reference number to the draft.

  If the draft type does not have automatic numbering enabled, the system uses the draft ID number for the draft reference number.

Note: If the settlement date falls on a holiday, the process uses the bank holiday rules assigned to the customer to adjust the estimated settlement date.

The process also does the following for credit items that have the draft payment method:

- Adds credit items to the draft worksheet if the due date and amount of the credit item is the same as or less than the due date or amount of the debit items.

  The process continues to add credit items to the draft worksheet whose due dates are the same as or less than the due dates of the debit items in the draft worksheet until the amount of the credit items becomes larger than the total of the debit item. The process never allows the draft amount to become a negative amount.

  If credit memos that meet the due date criteria but exceed the total amount of the draft still remain, these items are available for inclusion in a draft worksheet the next time you run the process.

- Changes the draft due date for the credit items to the same date as the debit items.
- Clears the One Item per Draft? check box for the credit items if it is selected.
- Creates a message in the message log that lists the credit items that were not processed in the current draft run because they have a due date or amount that is greater than the debit items.

Common Elements Used to Enter Drafts

Link MICR (link magnetic ink character recognition)	Select to open a page where you can associate a new MICR ID with a customer.
MICR ID (magnetic ink character recognition ID)	Enter the MICR ID of the customer's bank account used for drawing the draft.
Qual Code (qualifier code)	Enter the type of reference values that you are entering, such as item ID or document number. The default qualifier code is the reference qualifier code of the remit-from customer for the customer you selected on this page. If the customer does not have a qualifier code, the system uses the code assigned to the business unit.

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Supplier Drafts Page

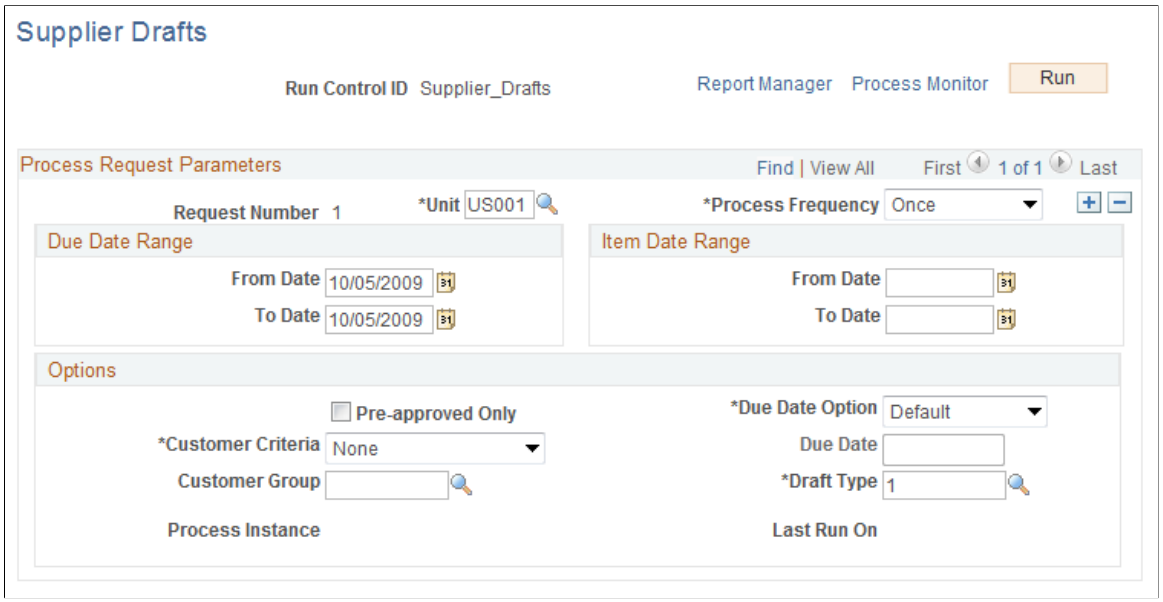
Use the Supplier Drafts page (DRAFT_REQUEST) to run the Create Drafts Application Engine process (AR_DRAFTS).

Navigation

Accounts Receivable, Drafts, Create Drafts, Supplier Drafts

Image: Supplier Drafts page

This example illustrates the fields and controls on the Supplier Drafts page. You can find definitions for the fields and controls later on this page.



Due Date Range

From Date and To Date

Enter a range for the due dates of items to include. To include items due on a specific day, enter the same date in both fields.

Item Date Range

From Date and To Date

Enter the date range for item creation. To include items created on a specific day, enter the same date in both fields.

Options

Pre-Approved Only

Select to process only items that are preapproved on the draft and that do not require customer approval.

Customer Criteria and Customer Group

These fields work together to limit the customers for whom you will create drafts. If you decide to select items based on customer criteria, select one of these options: *Customer, Corporate,* or *Remit From.*

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Then, select the customer group assigned to the customers.

For example, suppose you select a customer group containing customers FRA01 and FRA04 and you select *Remit From.*

The customers in the remit-from customer group for customer FRA01 are FRA01 and FRA03. Customer FRA04 is the only customer in the remit-from customer group for customer FRA04. In this case, the system selects items for customers FRA01, FRA03, and FRA04.

If you had selected *Customer* as the customer criteria, the system would select items for only customers FRA01 and FRA04.

Due Date Option

Select a value that determines the due date for the items in the draft. Options are:

Default: Use the item due date. If you use item due dates, the process creates a separate draft for items with different due dates.

Specified: Use the date that you entered in the Due Date field for the items.

Draft Type

Select a draft type. (The draft types are defined on the Draft Type - Receivables page.)

Related Links

Defining Draft Types

Customer Drafts Page

Use the Customer Drafts page (DRAFT_ENTRY) to enter a single customer-initiated draft, indicating the items that the draft will pay.

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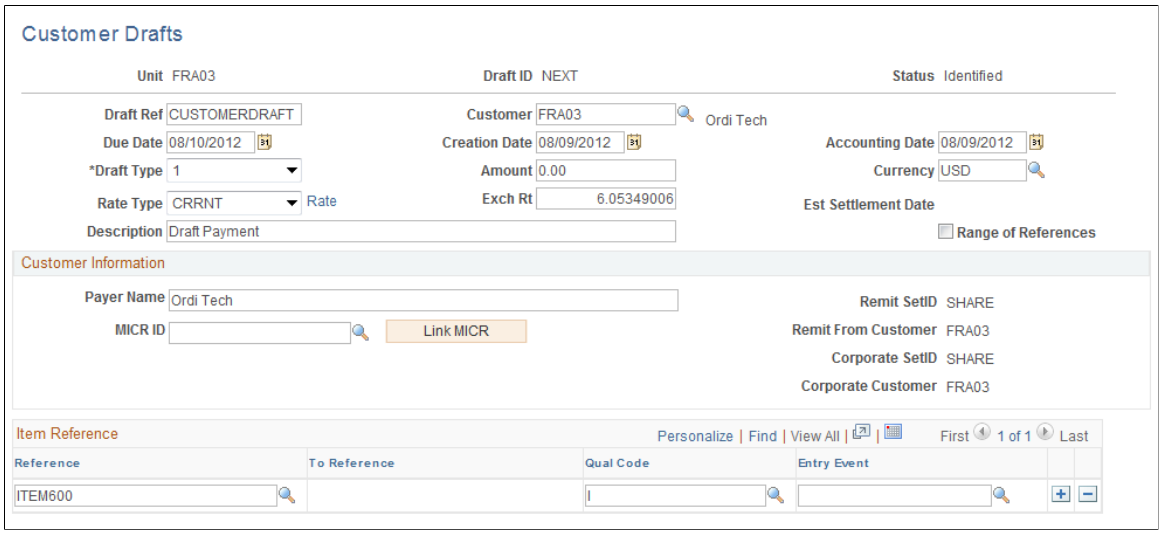
Navigation

Accounts Receivable, Drafts, Create Drafts, Customer Drafts

Image: Customer Drafts page

This example illustrates the fields and controls on the Customer Drafts page. You can find definitions for the fields and controls later on this page.



Due Date	Enter the due date for the draft.
Creation Date	Override this date if necessary. The default date is the current system date.
Accounting Date	Override this date if necessary. The default date is the current system date.
Amount	Enter the total amount of the draft.
Est Settlement Date (estimated settlement date)	The system populates this value when you save. It uses the bank holiday rules defined for the bank account that you assigned to the customer for the draft if it falls on a holiday.
Range of References	Select to enter a range of items.

Customer Information

Payer Name	Displays the customer's name on the draft by default. You can change the payer name as needed.

Item Reference

(Optional) Use to indicate the item or range of items that are applied to the draft. You can also enter this information when you build a draft worksheet.

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Reference and To Reference Enter one reference number unless you selected Range of References. Then, you must enter a beginning and ending reference number.

Draft Mass Entry Page

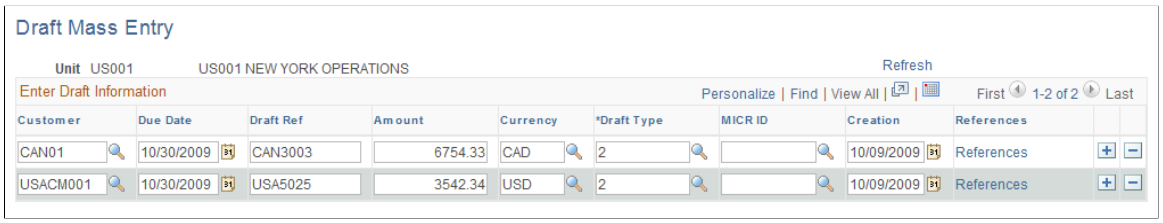
Use the Draft Mass Entry page (DRAFT_MASS_ENTRY) to enter multiple customer-initiated drafts.

Navigation

Accounts Receivable, Drafts, Create Drafts, Multiple Customer Drafts

Image: Draft Mass Entry page

This example illustrates the fields and controls on the Draft Mass Entry page. You can find definitions for the fields and controls later on this page.



To enter several customer-initiated drafts:

1. Enter information about the drafts.

   Due Date Enter the due date for the draft.

   Amount Enter the total amount for the draft.

   Creation Override the draft creation date as needed. The default is the current date.

   When you save the page, the system updates the estimated settlement date using the bank holiday rules assigned to the customer.

2. (Optional) Click the References link to access the Draft Details page, where you specify the items to apply to the draft.

   Note: You can also enter this information when you build a draft worksheet.

   References Click this link to access the Draft Details page (DR_MASS_ENTRY_SEC), where you can enter detail reference information for draft selection.

Related Links

Defining Draft Types

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Load EFT Payments Page

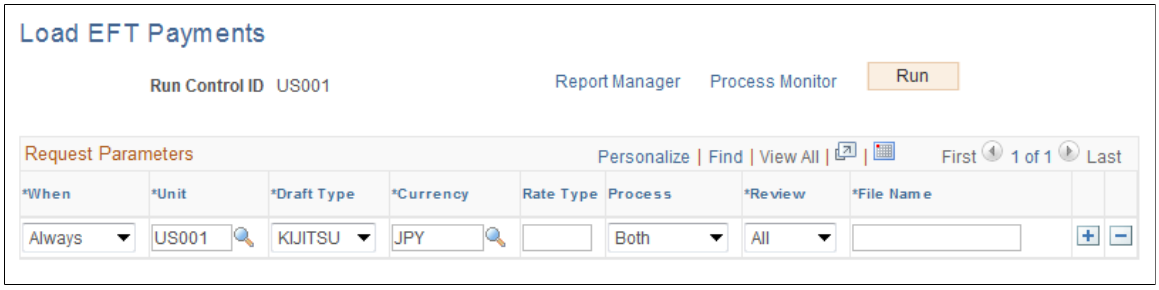
Use the Load EFT Payments page (DR_EFT_REQUEST) to load draft payments from an EFT file.

Navigation

Accounts Receivable, Drafts, Create Drafts, Receive Draft Payments

Image: Load EFT Payments page

This example illustrates the fields and controls on the Load EFT Payments page. You can find definitions for the fields and controls later on this page.



Process Indicate whether to process *Drafts,* regular *Payments,* or *Both* in the EFT file.

Review Select a review option. Options are:

All: Creates draft control records for all records in the EFT file even if they do not have a matching customer or bank account in the system.

Errors: Select if you want to review and correct errors for drafts before the system updates the Draft Control table.

This option is available only if you are processing drafts.

File Name Enter a name for the EFT file. The name of the EFT file must be unique. The file must be loaded into the directory on the application server defined by %PS_SERVDIR%\FILES, where %PS_SERVDIR% is the directory where the application server domain is defined. If you process the EFT file using Process Scheduler, then you need to load the file into %PS_CFG_HOME%\appserv\prcs\ <database name>\files.

After the system processes the file, it updates a table (DR_FILE_NAME) on the database with the name of the flat file that was loaded. Using a unique file name prevents drafts or payments from being entered into the system twice. Only the file name is stored, not the path.

Draft EFT Load and Review Page

Use the Draft EFT Load and Review page (DR_EFT_STAGE) to correct errors in drafts that you receive in EFT files.

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Navigation

Accounts Receivable, Drafts, Create Drafts, Electronic Drafts, Draft EFT Load and Review

The Select Drafts grid displays the drafts in the EFT files that meet your search criteria.

To correct the errors and create drafts:

1. Select the drafts for which you want to create a Draft Control record (DRAFT_CONTROL).
2. Change the values for the business unit, customer ID, or MICR ID so that they match values on the system.
3. Change the accounting date, if needed.
4. Save the page to create the drafts and Draft Control record.

Using Worksheets to Approve or Reject Drafts

This section provides an overview of draft approval worksheets and discusses how to:

- Build a draft worksheet.
- Use a draft worksheet to approve one draft.
- Distribute multiple revenue lines.
- View item details.
- Build a draft approval worksheet for approving multiple drafts.
- Use a draft approval worksheet to approve multiple drafts.

Pages Used to Approve or Reject Drafts

Page Name	*Definition Name*	*Navigation*	*Usage*
Draft Worksheet Selection	DRAFT_IDENTIFY_IC	Accounts Receivable, Drafts, Apply Drafts, Create Worksheet, Draft Worksheet Selection	Select items to be paid by a customer-initiated draft, and build a draft worksheet that you use to approve a single draft.
Draft Worksheet Application	DRAFT_WORKSHEET_IC	Accounts Receivable, Drafts, Apply Drafts, Update Worksheet, Draft Worksheet Application	Select items to include in the draft, and approve one draft at a time.
Currency Conversion	EU_CUR_CNV_WS_SEC	Click the Currency Conversion Panel icon on the Draft Worksheet Application page.	Select the currency code, rate, and date of conversion for the display currency on the worksheet.

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Page Name	*Definition Name*	*Navigation*	*Usage*
Multiple Revenue Line Distribution	AR_MRL_SEC	Click the Revenue Distribution link on the Draft Worksheet Application page.	View or update multiple revenue line entries. If you change an amount on this page, the change overrides the amount on the worksheet.
Activity	DRAFT_STATS_IC	Click the Activity link on the Draft Worksheet Application page.	View a list of all activities for the draft, including the activity date and posting status.
Draft Notes	DRAFT_NOTES_SEC	Click the Notes link on the Draft Worksheet Application page or the Draft Control page.	View or add notes about a draft. Assign the draft to a physical location.
Document Sequence	AR_DOC_SEQ_SEC	Click the Document Sequencing link on the Draft Worksheet Application page.	Enter a document sequence number if the document type is set up for manual numbering. Also, change the document type for document sequencing.
Draft Detail View	DRAFT_WS_IC_DTL	Click the View Detail icon on the Draft Worksheet Application page.	View or update details about a selected draft on a worksheet. Also copy, write off, or edit drafts.
Currency Exchange Aid	DR_CURR_EXCHG_SEC	Click the Currency Exchange Aid link on the Draft Detail View page.	Use as an aid in converting the payment amount to the currency of a selected item making a partial payment.
VAT Header	DRAFT_ITEM_VAT_HDR	Click the Add VAT Information link on the Draft Detail View page.	View VAT header defaults. Manually override values, if applicable.
VAT Detail	DRAFT_ITEM_VAT_LN	Click the VAT Detail Page link on the VAT Header page.	View VAT line defaults, including the VAT amounts. Manually override values, if applicable.
Item Activity Detail	ITEM_ACTIVITY_DRILL	Click the Item Activity link on the Draft Detail View page.	View all activities for an item.
Item in Other Groups	ITEM_DGROUP_SEC	Click the Item in Other Groups link on the Draft Detail View page.	View other worksheet groups that have the selected item or any pending item groups that are not posted that have the item.
Additional Customer Information	CUST_INFO_SEC	Click the Additional Cust Information link on the Draft Detail View page.	View additional customer information.

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Page Name	*Definition Name*	*Navigation*	*Usage*
Draft Approval Selection	DR_APROV_SEL_IC	Accounts Receivable, Drafts, Approve Drafts, Create Worksheet, Draft Approval Selection	Build a draft approval worksheet used to approve multiple drafts.
Draft Approval Worksheet	DR_APROV_WORKS_IC	Accounts Receivable, Drafts, Approve Drafts, Update Worksheet, Draft Approval Worksheet	Approve multiple drafts.
Draft Details	DR_APROV_ITEM_SEC	Click the Details link on the Draft Approval Worksheet page.	View details about items in a draft.

Understanding Draft Approval Worksheets

Use worksheets to record the customer's approval and make any necessary modifications to the draft. Worksheets are cumulative. As long as you do not clear the worksheet, you can continue to expand it by selecting additional criteria. Each time you build a worksheet, the items you previously selected remain and the system adds items that meet the new criteria.

Use the draft worksheet to select items to be paid by the draft and approve drafts. You can also create deductions, advance payments, write-offs, and adjustments using the draft worksheet.

Use the draft approval worksheet if you want to approve multiple drafts at once. This worksheet is useful for organizations in which the approver is not the individual who applies the drafts to individual items.

Draft Worksheet Selection Page

Use the Draft Worksheet Selection page (DRAFT_IDENTIFY_IC) to select items to be paid by a customer-initiated draft, and build a draft worksheet that you use to approve a single draft.

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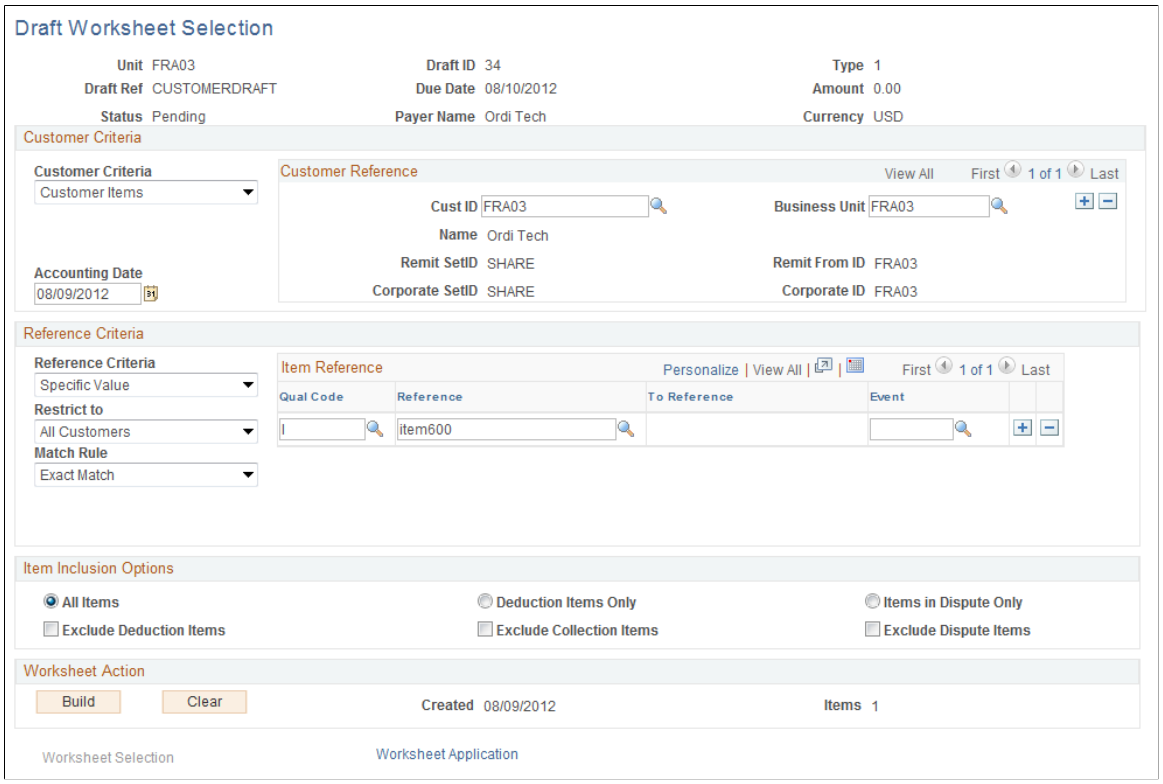
Navigation

Accounts Receivable, Drafts, Apply Drafts, Create Worksheet, Draft Worksheet Selection

Image: Draft Worksheet Selection page

This example illustrates the fields and controls on the Draft Worksheet Selection page. You can find definitions for the fields and controls later on this page.



If you are working with a supplier-initiated draft, the Create Drafts process creates the worksheet; you do not need to build it.

The draft Status is *Identified* until you build the worksheet. If you already built a worksheet for the draft, the status is *Pending Acceptance.*

The information that you enter about customers and items determines what data appears on the worksheet. The more information you provide, the more focused your worksheet will be.

Note: If you enter no customer or item information, then the system creates a blank worksheet.

Customer Criteria

Customer Criteria

Indicates the type of customer that you want to include in the worksheet: *Corporate Items, Customer Items,* or *Remit From Items.* If you select *None,* the system creates a worksheet based on your other selection criteria and does not limit items to specific customers. If you select *None,* the Customer Reference fields are not available.

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Cust ID (customer ID) and Business Unit

Enter a customer ID and business unit.

Note: If you select *Corporate Items* or *Remit From Items* from the Customer Criteria drop-down list box, you must enter a business unit. The system needs a business unit to determine the SetID of corporate and remit-from customers. The resulting worksheet displays all open items having the specified corporate or remit-from customer across *all* business units, not just the business unit that you selected.

Accounting Date

Displays the default value from the Accounting Date field on the Draft Entry page. You can override this value, if necessary. If you override this value, ARUPDATE will edit the date for the open period and items selected on the worksheet and will apply this date to the accepted draft on the Draft Entry page.

Reference Criteria

Reference Criteria

Specify whether you will use *Detailed References, Specific Value, None,* or a *Range of References.* If you select either *Range of References* or *Specific Value,* you work with the Item Reference fields.

Note: The only instance in which you can use reference criteria independently of customer criteria is when the value in the Restrict To field is *All Customers*.

Restrict to

Qualify items by customer by selecting *All Customers, Corporate Cust Only, Customer Only,* or *Remit Cust Only.*

Match Rule

If you selected *Specific Value* in the Reference Criteria field, specify whether the item information is an *Exact Match* or a *Like Match.* A *Like Match* enables you to use a percent (%) wildcard to identify the reference, as long as you provide the beginning letters or numbers. For example, if you enter a PO number of *24%* and select *Like Match,* the worksheet will contain all items having PO numbers beginning with 24xx, but it will not catch a PO number of x24x.

Qual Code (qualifier code)

Enter the type of reference, such as documents, items, purchase orders, or any other criteria that you set up on the Reference Qualifier page.

Note: When you enter a reference number, the default qualifier code appears.

Reference and To Reference

Do one of the following:

- If you selected *Specific Value* in the Reference Criteria field, enter the specific item reference.

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- If you selected *Range of References,* enter the starting and ending values for the range of references.

The values that you enter are case-sensitive.

Item Inclusion Options

All Items, Deduction Items Only, or Items in Dispute Only

Select one of these options to indicate what type of items to include in the worksheet. If you select All Items, you can select one or more of these check boxes to exclude those item types from the worksheet: Exclude Deduction Items, Exclude Collection Items, and Exclude Dispute Items.

Worksheet Action

Build

Click to create a new worksheet or to add items meeting your selection criteria to an existing worksheet.

Clear

Click to remove all items from an existing worksheet.

Draft Worksheet Application Page

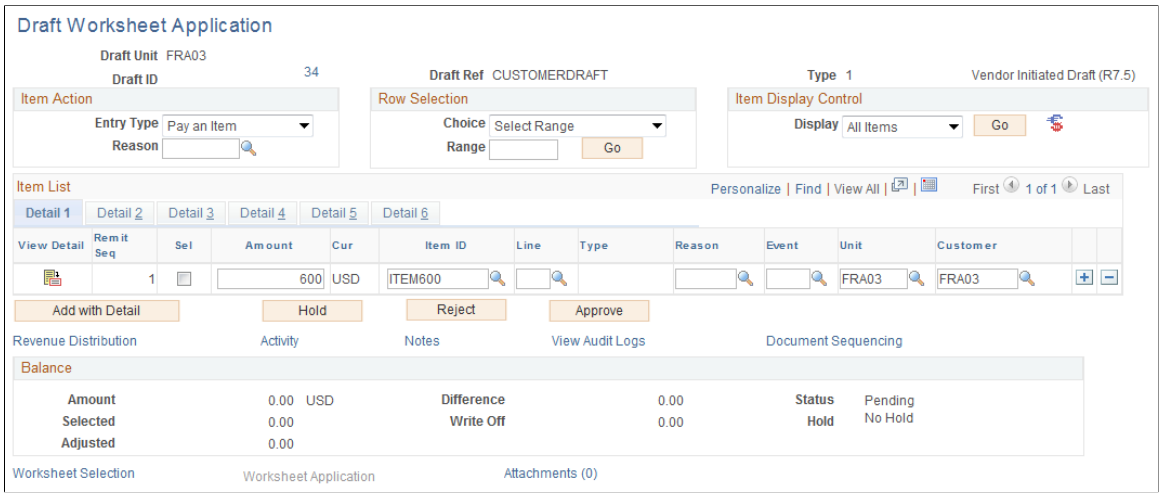
Use the Draft Worksheet Application page (DRAFT_WORKSHEET_IC) to select items to include in the draft, and approve one draft at a time.

Navigation

Accounts Receivable, Drafts, Apply Drafts, Update Worksheet, Draft Worksheet Application

Image: Draft Worksheet Application page

This example illustrates the fields and controls on the Draft Worksheet Application page . You can find definitions for the fields and controls later on this page.



Using the draft worksheet consists of these basic tasks:

- Use the item display or sort controls to adjust the view.

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- Select the items to pay.
- Handle underpayments, overpayments, and discounts.
- Approve, hold, or reject the draft.

  You cannot approve a draft until the entire amount of the draft is accounted for, either applied to an item, deemed a prepayment, held on account, deducted from the customer's balance, or considered an adjustment.

Selecting Items and Item Actions

The item selection controls enable you to work with all items in the worksheet at once or a specified range of items at once.

Entry Type and Reason

Select the entry type for the activity that you want to perform for the selected items. You must enter a valid entry reason in the field if you have entry reasons set up for the write-off entry type. Valid entry types are:

Create A Deduction: Select to create a deduction item for the selected items.

Pay an Item: Select to apply the draft to all the selected items.

Write-off an Item: Select to write off selected items. The system issues a message if you try to write off more than the write-off tolerances permit. If approval framework is activated, then the system requires the approval of write-off amounts entered on the worksheet that are below the write-off tolerances but above the approval-needed limit.

Note: If you select an item that is in use, you will get an error message. A setting on the Installation Options - Receivables page—No Mult Pending Item Selection—determines whether the system checks groups to see if an unposted pending item exists for the item that you selected or if the item has been selected in another group. To see where the item is in use, select Items in Other Groups on the Draft Detail View page for the item.

Choice and Range

Select an option to select or deselect multiple items at a time. Valid values are: *Select All, De-Select All, Select Range, De-Select Range,* and *none.*

If you select *Select Range* or *De-Select Range,* enter the range in the Range field. For example, enter *(4-7).*

Go

Click to apply your selections to the items in the grid and to update the worksheet balances.

Using Item Display Information

Use the fields in the Item Display Control group box to adjust the view and contents of the Item List grid.

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Display Specify which items to display in the grid, such as *All Items, New Items, Unselected Items,* or *Selected Items.*

Go Click to refresh the list of items in the grid.

Click the Currency Conversion Panel icon to access the Currency Conversion page (EU_CUR_CNV_WS_SEC), where you select a display currency for the Conversion Amount - Currency column and specify whether to use today's date, the accounting date for the item, or a date that you specify to determine which exchange rate to use.

Sort All Select a value to sort *all* items in the worksheet, not just the items that appear in the scroll area. This field is not available if the number of rows does not exceed the maximum chunk size. Options are: *Due Date* or *Item.* Then, click Go to resort all items in the worksheet.

Item Display Set Control Use the arrows to view different chunks of data. For better performance, you can limit the number of rows that appear in the scroll area on the Installation Options - Receivables page. Oracle suggests a maximum chunk size of 100 rows, although larger chunks may perform satisfactorily.

Reviewing Item Summary Information

Use the Customize link to sort by column, reorder, hide, and freeze columns. This functionality enables you to put the key fields that you want to review on the Detail 1 tab and to sort your data.

Click the View Detail icon to view or update details for a selected item on the worksheet and to copy, write off, or edit items.

Remit Seq (remit sequence number) This sequence number relates to the order in which the items were entered on the Worksheet Selection page. Initially, the items appear in this order. If you sort the worksheet based on the value in another column, this number stays with the item, but the displayed order of the grid changes. Sort the worksheet using this column to return the list of items to the original order.

Amount This field initially displays the open amount for the item. Change the amount to make a partial payment.

Type and Reason Enter the entry type and reason for the item. For preexisting items, valid entry types are *Payment, Write-off,* or *Deduction.* For new items, all entry types except *Payment* and *Write-off* are valid.

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Note: If you are applying a payment to a vendor rebate claim or claimback item interfaced from PeopleSoft Purchasing or PeopleSoft Order Management and the business unit for the item requires VAT, then you must split the item by entering the base amount of the item in the Amount field for one row and the VAT amount for the item in the Amount field for the other row. Use the DM - 01 (Pay an Item) entry type for each item. You must enter the appropriate entry reason for each row to indicate whether the amount is the base amount or the VAT amount. You also must enter the reference number for the claim item in the Document field on the Draft Detail View page.

Add with Detail Click to add an item to handle overpayments, underpayments, and write-offs. If a new item was created in error, clear the item by clearing the Sel (select) column.

Revenue Distribution Click to manually distribute amounts for control budgets across multiple revenue lines if you are making a partial payment. This link is available only if you have enabled commitment control processing and you have enabled the input of multiple revenue lines for the business unit.

Handling Exact Payments

The draft payment usually matches the total of the items. Select items that match the payment. If a customer has no items in the worksheet, you can still put a payment on account or treat it as a prepayment.

Handling Underpayments

To apply an underpayment, do one of the following:

- Treat the entire amount as a partial payment against an item.

  Change the Amount field for the item to the amount of the draft.

- Pay off an item and create an adjustment or a deduction item for the remainder of the item amount.

  Create a new item, enter a positive amount for the remainder of the item amount, and enter an entry type and reason.

- Place the entire amount on account or create a prepayment without referencing any items.

  Create a new item, enter a negative amount for the amount of the draft amount, and enter an entry type and reason.

- Partially pay for an item and write off the remaining item balance.

  When you partially pay an item, the item splits and a new line with that item ID appears with the remaining balance for the item. Select the write-off entry type and reason for the split item.

Handling Overpayments

To apply an overpayment, do one of the following:

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- Pay off the item and create a new on account, adjustment, or prepay item with the remainder.

  Create a new item, enter a negative amount for the overpayment payment amount, and enter an entry type and reason.

- Pay off one or more items entirely and treat the remainder as a partial payment on another item.

  Change the Amount field for the item to the remaining amount of the draft.

- Place the entire amount on account, without referencing any items.

  Create a new item, enter a negative amount for the remaining amount of the draft, and enter an entry type and reason.

- Pay off one or more items and write off the remaining balance.

  Create a new item, enter a negative amount for the overpayment payment amount, and enter an entry type and reason.

Handling Remaining Draft Amounts

If you do not see an open item to apply the draft to, add an item to the worksheet, and enter a negative value equal to the remaining draft amount. Select an entry type such as Adjust Overpayment, Write-off Overpayment, Prepayment, or On Account.

You can write off an amount only up to the user's authorized limit over the lifetime of an item (not per transaction). Check these amounts on the User Preferences - Receivable Data Entry 2 page. The system compares the item amount to the user's write-off limit in the format currency selected on the Receivables Data Entry 2 page. If approval framework is activated, then the system requires the approval of write-off amounts entered on the worksheet that are below the user's authorized limit but above the approval-needed limit.

Note: If you selected the Partial Payment Disabled option on the Receivables Options - Payment Options page, no partial payments can be processed.

Approving, Holding, or Rejecting a Draft

As you select open items, you need to check the balance information. The system updates the amounts whenever you click the Refresh button. If the Difference is not zero, you need to adjust the payment amounts or select additional items before you approve a draft.

Hold	Click to place the entire draft on hold so that it cannot be processed by any other activity. The items in the draft are available for selection in other worksheets. If approval workflow is enabled and the write-off status is Pending Approval, this button is disabled until the write-off is approved or denied.
Reject	Click to cancel the draft. The items selected for payment in the draft become available for selection in another draft. If approval workflow is enabled and the write-off status is Pending Approval, this button is disabled until the write-off is approved or denied.

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Approve	Click to approve the draft and change the status to *Accepted.* This button is available only if the worksheet is balanced. If approval workflow is enabled, this button will only be visible once write-off is approved.
Attachments	Specifies the attachment count. By clicking the link, you can review existing attachment and add new attachments

See Setting Up Write-Off Approval Workflow.

See Approving Write-Off Amounts Using Workflow.

Write Off Approval Workflow

If approval workflow for write off is enabled and you created write-offs on the Draft Worksheet, the write off amounts must be approved before you can approve the draft or after a draft approval is denied. These approval options will appear on the page once you select the Submit for Writeoff Approval button.

Submit for Write off Approval	This button will be visible if approval workflow is enabled. Once the draft write-off is submitted for approval, this button will be hidden and will be visible again if write-off is denied.
Pending Write Off Approval	Identifies the write-off is submitted for approval and awaits for action from approving parties. If draft is in this state, the Hold and Reject buttons are disabled.
Approved Write Off	The write-off has been approved and all the Draft action buttons are now enabled.
Denied Write Off	The write-off has been denied. Modify write-off conditions or amounts then resubmit for approval.

Multiple Revenue Line Distribution Page

Use the Multiple Revenue Line Distribution page (AR_MRL_SEC) to view or update multiple revenue line entries.

If you change an amount on this page, the change overrides the amount on the worksheet.

Navigation

Click the Revenue Distribution link on the Draft Worksheet Application page.

See Distributing Amounts for Multiple Revenue Lines for Control Budgets.

Draft Detail View Page

Use the Draft Detail View page (DRAFT_WS_IC_DTL) to view or update details about a selected draft on a worksheet, as well as copy, write off, or edit drafts.

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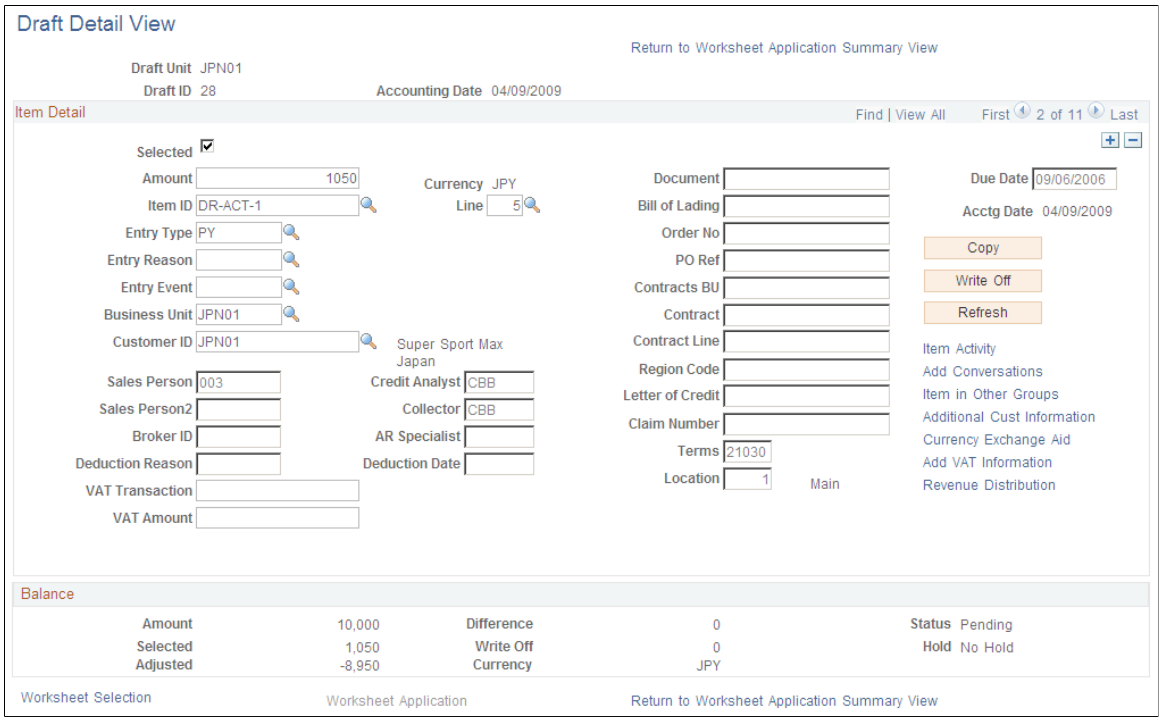
Navigation

Click the View Detail icon on the Draft Worksheet Application page.

Image: Draft Detail View page

This example illustrates the fields and controls on the Draft Detail View page. You can find definitions for the fields and controls later on this page.



View item details to help you identify the item or change the details, as needed.

Document

If you are applying the payment to a vendor rebate claim or claimback item that you interfaced from PeopleSoft Purchasing or PeopleSoft Order Management, you must enter a reference ID. When you run the Rebate Notification process, the process sends the reference ID to PeopleSoft Purchasing and PeopleSoft Order Management so that you can reconcile the claims on the claims management workbench.

This field is available only if you enter entry reasons on the AR Integration page.

Deduction Reason

If you are creating a new deduction, enter the reason why the customer took the deduction. You define reason codes on the Deduction Reason page.

AR Specialist (receivables specialist)

The system populates the AR Specialist field for deduction items based on the default specialist that you assigned to the business unit. If you overrode the default specialist for the deduction reason or customer, the system uses that value.

Location

Enter the address sequence number for new items. You must enter a value in this field to include the item in correspondence

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if you selected the *Item Address* option for the correspondence customer on the Correspondence Options page.

Copy Click to copy the item and add a new row to the worksheet. You must add the amount and entry type to the new row.

Write Off Click for a new item to write off an overpayment or underpayment amount.

Currency Exchange Aid Click to open the Currency Exchange Aid page (DR_CURR _EXCHG_SEC), which can aid you in converting the draft amount to the currency of a selected item to make a partial payment.

Related Links

Converting the Payment Amount to a Different Currency

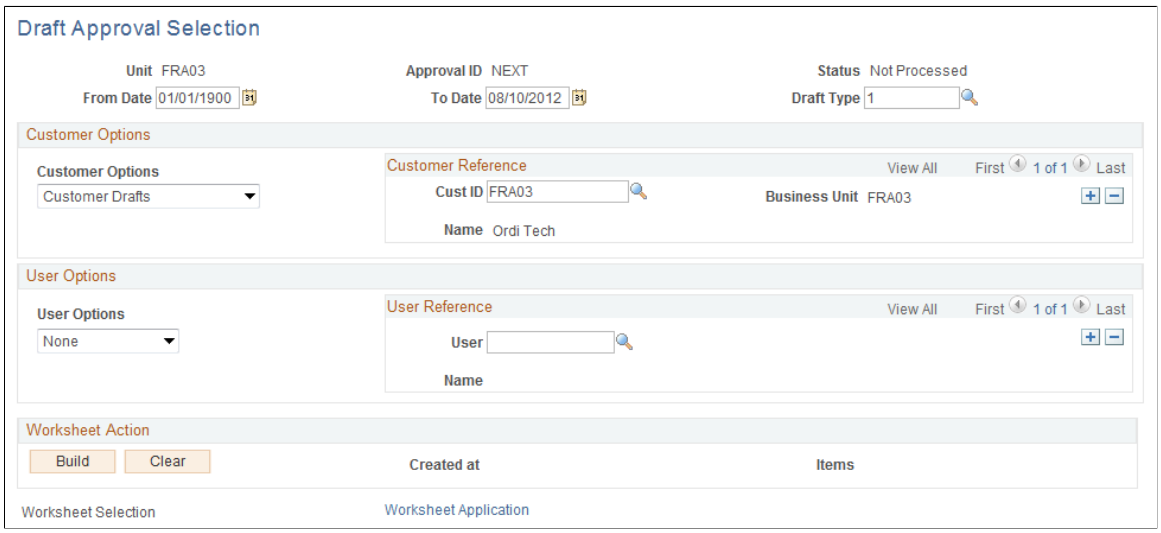
Draft Approval Selection Page

Use the Draft Approval Selection page (DR_APROV_SEL_IC) to build a draft approval worksheet used to approve multiple drafts.

Navigation

Accounts Receivable, Drafts, Approve Drafts, Create Worksheet, Draft Approval Selection

Image: Draft Approval Selection page



Note: Before you can build a draft approval worksheet, apply the drafts to items using a draft worksheet.

From Date and To Date Enter dates to select drafts using specific dates.

Draft Type Enter a draft type to limit the worksheet to drafts of a specific type.

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Customer Options

Indicate the type of customer that you want to include in the worksheet. Options are: *Customer Drafts* or *None.*

Select *None* to create a blank worksheet. This selection saves time if you merely need to place the draft payment on account, or if the reference information that you entered is almost complete, and you do not need to include all the customer account information.

Cust ID (customer ID)

Displays the customer's ID or business unit.

User Options and User

Select *ID* for the user option and enter the user ID. Use to limit the worksheet to drafts applied to items by a specific user.

Build

Click to build the worksheet.

Clear

Click to remove all drafts from the worksheet.

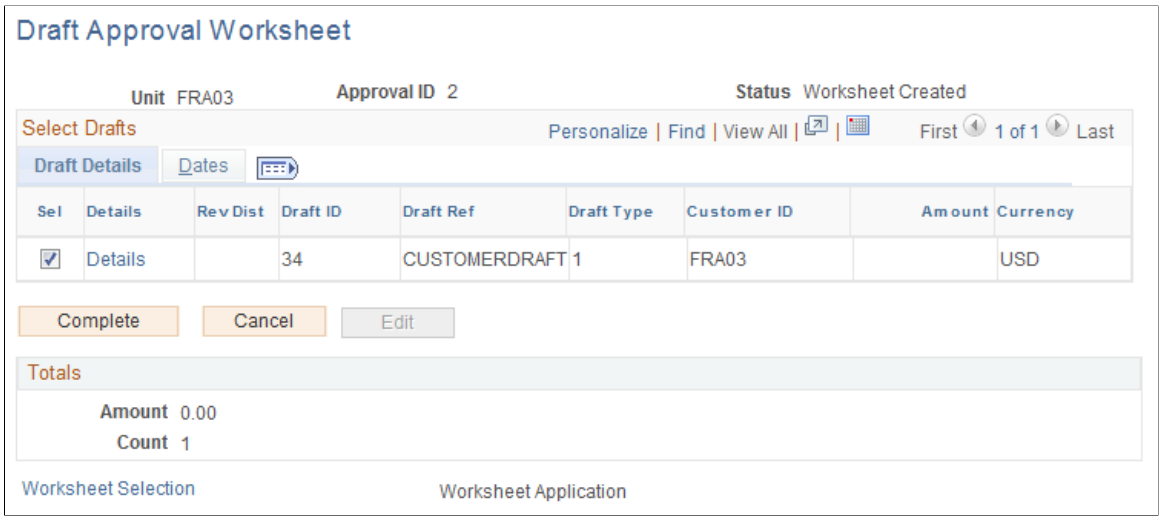
Draft Approval Worksheet Page

Use the Draft Approval Worksheet page (DR_APROV_WORKS_IC) to approve multiple drafts.

Navigation

Accounts Receivable, Drafts, Approve Drafts, Update Worksheet, Draft Approval Worksheet

Image: Draft Approval Worksheet page



The system automatically selects the check boxes next to each draft. If you do not want to approve a draft, deselect its check box.

Details

Click to access the Draft Details page, where you can view a list of the items included in a particular draft.

Complete

Click to approve the selected drafts and change the status to *Accepted.*

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Cancel Click to cancel the selected drafts. The items selected for payment in the drafts become available for selection in another draft.

Amount and Count Displays the total amount and number of the drafts that you have selected.

Identifying Drafts Used as Collateral

You can use drafts that have an *Accepted* status as collateral. When you identify a draft as being used for collateral, its status changes from *Accepted* to *Collateral* and you cannot remit the draft to the bank. When a draft is no longer being used for collateral, change its status back to *Accepted* so that it can be remitted to the bank.

This section discusses how to use drafts as collateral.

Page Used for Identifying Drafts Used as Collateral

Page Name	*Definition Name*	*Navigation*	*Usage*
Draft Collateral	DRAFT_TRANSFER	Accounts Receivable, Drafts, Transfer Drafts, Draft Collateral, Draft Collateral	Identify drafts that are being used or are no longer being used as collateral.

Draft Collateral Page

Use the Draft Collateral page (DRAFT_TRANSFER) to identify drafts that are being used or are no longer being used as collateral.

Navigation

Accounts Receivable, Drafts, Transfer Drafts, Draft Collateral, Draft Collateral

Transaction Date Enter the date when the draft is first used as collateral.

Name Enter the name of the collateral holder.

Undo Click if the draft is no longer being used as collateral to change the status to *Accepted.*

History

Records each change to the status of the draft.

Transaction Type Displays the collateral status of the draft.

Collateral indicates that the draft is being used as collateral. *Undo* indicates that the draft is no longer being used as collateral.

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Endorsing Drafts to Another Party

Drafts that have an *Accepted* status can be endorsed to another party. When you endorse a draft, its status changes from *Accepted* to *Endorse* and you cannot remit the draft to the bank. If the draft is no longer endorsed to another party, change its status back to *Accepted* so that it can be remitted to the bank.

This section discusses how to endorse drafts.

Page Used for Endorsing Drafts

Page Name	*Definition Name*	*Navigation*	*Usage*
Endorse Draft	DRAFT_TRANSFER	Accounts Receivable, Drafts, Transfer Drafts, Endorse Drafts, Endorse Draft	Endorse drafts to another party.

Endorse Draft Page

Use the Endorse Draft page (DRAFT_TRANSFER) to endorse drafts to another party.

Navigation

Accounts Receivable, Drafts, Transfer Drafts, Endorse Drafts, Endorse Draft

This page is similar to the Draft Collateral page.

Transaction Type Displays the endorsement status of the draft:

Endorse indicates that the draft is endorsed to another party.
Undo indicates that the draft is no longer endorsed.

Related Links

Identifying Drafts Used as Collateral

Remitting Drafts to the Bank

When you remit drafts to the bank, you indicate when you want to receive funds for the draft, either before the due date for a discounted amount or on the due date for the full amount.

This section discusses how to:

- Build a draft remittance worksheet.
- Use a draft remittance worksheet to select drafts.
- (Optional) Change remittance details.
- (Optional) Enter bank fees for discounted drafts.

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- Create the EFT file for remitting drafts.
- (Optional) Create an EFT file cover sheet.
- (Optional) Cancel an EFT file for draft remittances.
- (Optional) Receive confirmation from the bank.
- (Optional) Correct drafts not matched in the bank EFT file.
- (Optional) Run the EFT Draft Inbound Exception report.

Pages Used to Remit Drafts

Page Name	*Definition Name*	*Navigation*	*Usage*
Draft Remittance Selection	DR_REMIT_SEL_IC	Accounts Receivable, Drafts, Remit Drafts to Bank, Create Worksheet, Draft Remittance Selection	Build a draft remittance worksheet. When you build the worksheet, you have the option of discounting drafts for payment before the due date.
Available Credit	DR_REMIT_CRED_SEC	Click the Available Credit link on the Draft Remittance Application page or the Draft Remittance Application page.	Determine if credit is available at the bank to discount more drafts.
Draft Remittance Application	DR_REMIT_WORKS_IC	Accounts Receivable, Drafts, Remit Drafts to Bank, Create Worksheet, Draft Remittance Selection	Select drafts that are ready for remittance.
Remittance Details	DR_REMIT_WS_SEC_IC	Click the Details link on the Draft Remittance Application page.	View or change remittance information for the drafts.
Bank Fees	DRAFT_FEE_SEC	Click the Bank Fees link on the Draft Remittance Application page.	Enter bank fees for discounted drafts.
Create EFT File	RUN_FIN2025_DR	Accounts Receivable, Drafts, Remit Drafts to Bank, Create EFT File, Create EFT File	Run the Format EFT Files process (FIN2025) that creates the remittance (EFT file) that is sent to the bank.
Create EFT File Cover Sheet	RUN_FIN2025	Accounts Receivable, Drafts, Remit Drafts to Bank, Create Cover Sheet, Create EFT File Cover Sheet	Define the run parameters for the EFT File Cover Sheet report (FSX2025). Use the report to create a cover letter for the EFT file if the bank requires one.

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Page Name	*Definition Name*	*Navigation*	*Usage*
Cancel EFT File	DR_EFT_CANCEL	Accounts Receivable, Drafts, Remit Drafts to Bank, Cancel EFT File, Cancel EFT File	Cancel the EFT file before you transmit it to the bank, if you need to change a draft after creating an EFT file. After you cancel the EFT file and change the draft, you can then create a new one. This page is available only if you generated an EFT file.
Inbound Bank EFT File	EFT_DR_INBOUND	Accounts Receivable, Drafts, Create Drafts, Inbound Bank EFT File, Inbound Bank EFT File	Run the AR_DRAFT_BNK process to load and process the bank EFT file.
Inbound Bank EFT File for Drafts	DR_IN_BANK_FILE	Accounts Receivable, Drafts, Remit Drafts to Bank, Receive Bank Confirmation, Inbound Bank EFT File for Drafts	Change details for a payment record in a bank EFT file so that the record matches an existing draft.
Detail	DR_IN_BANK_SEC	Click the Details link on the Inbound Bank EFT File for Drafts page.	View details about the issuer and customer's bank ID, branch, and account number.
Bank Remit Exception Report	EFT_DR_EXCEPT	Accounts Receivable, Drafts, Reports, Bank Remit Exception Report, Bank Remit Exception Report	Define the run parameters for the EFT Draft Inbound Exception report (ARX3210X). Use this report to see a list of exceptions that were found in the bank EFT file for a specific reason.
Remittance/Discount Form	DRAFT_REMIT_FORMS	Accounts Receivable, Drafts, Reports, Remittance/ Discount Form, Remittance/ Discount Form	Define the run parameters for the Remittance/Discount Forms report (AR32103). Submit this SQR report to a bank to inform the bank of the drafts that need to be collected from the customer's bank.

Draft Remittance Selection Page

Use the Draft Remittance Selection page (DR_REMIT_SEL_IC) to build a draft remittance worksheet.

When you build the worksheet, you have the option of discounting drafts for payment before the due date.

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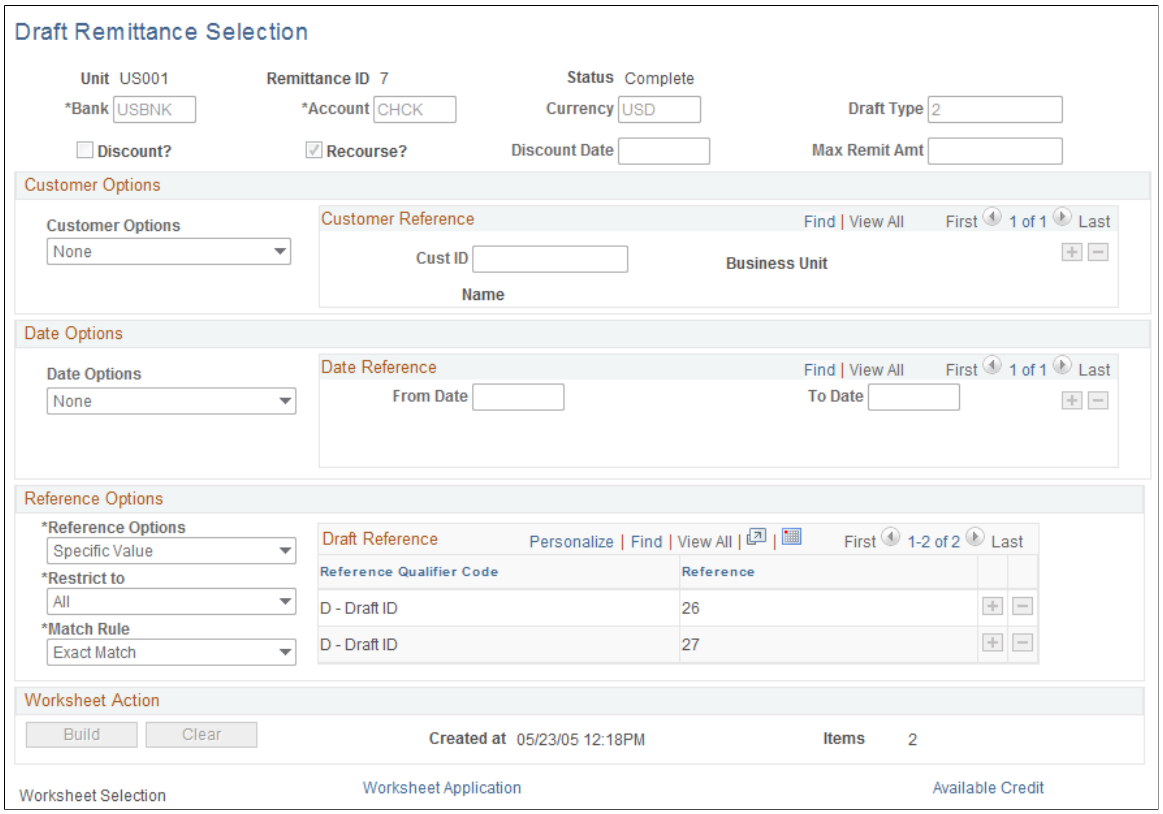
Navigation

Accounts Receivable, Drafts, Remit Drafts to Bank, Create Worksheet, Draft Remittance Selection

Image: Draft Remittance Selection page

This example illustrates the fields and controls on the Draft Remittance Selection page. You can find definitions for the fields and controls later on this page.



Worksheets are cumulative. As long as you do not clear the worksheet, you can keep expanding it by selecting additional criteria. Each time you build a worksheet, the drafts you previously selected remain and the system adds drafts that meet the new criteria to the worksheet.

Bank and Account Enter a bank code and account number. The bank account must have a draft collection method defined on the External Accounts - Collection Method page.

Currency Displays the default currency of the bank account. Change the currency as needed.

Draft Type Select a draft type to limit the worksheet to specific types of drafts. If you leave this field blank, the worksheet includes only drafts that allow discounts. If you select a draft type that does not allow discounts, you cannot enter discount information in the other fields.

Discount? Select to discount all drafts in the remittance for early payment.

Recourse? Select if you are still responsible for the draft amount up until the original due date of the draft. In other words, the amount

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appears as a liability on your books until your bank receives the funds.

Discount Date

If you select the Discount? check box, you must enter a discount date.

Max Remit Amt (maximum remittance amount)

Enter the maximum remittance amount that you will send to the bank. If the total of the drafts exceeds this amount, you receive a warning message when you mark the worksheet *Complete.* The amount displays in the currency for the bank account.

Available Credit

Click this link to access the Available Credit page (DR_REMIT _CRED_SEC), where you can determine if you have enough credit left with the bank to discount more drafts.

Customer Options

Use these options to create a worksheet with drafts for a particular customer ID. When you specify a customer, the name of the customer appears and the Customer Options field changes to *Customer Drafts.* The system includes all the customer's drafts in the worksheet.

Date Options

Use these options to create a worksheet with drafts that have a specific date range.

Date Options

When you specify a date range, the Date Options field changes to *Due Date Range.* You can change the selection to *Accounting Date Range.*

Reference Options

Reference Qualifier Code

Enter the type of information used to identify the drafts. Then, use the Reference and To Reference fields to fill in the details. Options are:

B - Customer Bank: Enter your customer's bank account and branch.

D - Draft ID: Enter a draft ID.

G - Customer Group: Enter a customer group code.

R - Draft Reference: Enter a draft document reference number.

Reference Options and Match Rule

Options are *Specific Value* (to match specific values) or *None.* If you select *Specific Value,* use the Match Rule field to select *Exact Match* or *Like Match. Like Match* compares the beginning characters. For example, a like match of *24%* includes all items beginning with 24.

Restrict To

Select how reference information should be combined with other selection options to determine which drafts appear in the worksheet. Options are:

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All: Builds a worksheet with only drafts that meet the reference criteria with no reference to the other options.

Customer Only: Builds a worksheet with drafts that match the reference criteria and belong to the specified customers.

Date Only: Builds a worksheet with drafts that match the reference criteria and are in the specified date range.

Customer and Date: Builds a worksheet with drafts that match the reference criteria, belong to the specified customers, and are in the specified date range.

Worksheet Action

Build Click to build a draft remittance worksheet.

Clear Click to remove all drafts from an existing worksheet.

Related Links

"External Accounts - Collection Methods Page *(PeopleSoft FSCM 9.2: Banks Setup and Processing)*"

Draft Remittance Application Page

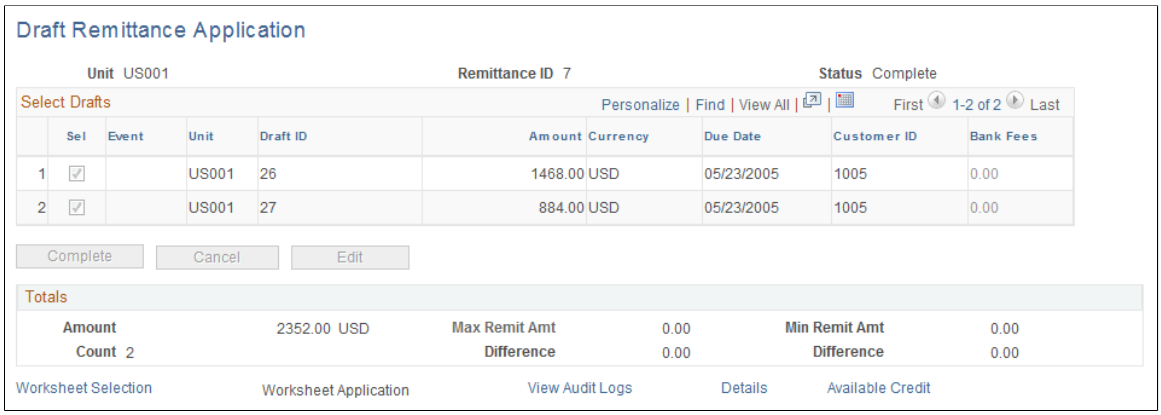
Use the Draft Remittance Application page (DR_REMIT_WORKS_IC) to select drafts that are ready for remittance.

Navigation

Accounts Receivable, Drafts, Remit Drafts to Bank, Create Worksheet, Draft Remittance Selection

Image: Draft Remittance Application page

This example illustrates the fields and controls on the Draft Remittance Application page. You can find definitions for the fields and controls later on this page.



By default, the check box next to each draft is selected. If you do not want to remit a draft, deselect its check box.

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Due Date	Displays the date that you expect the bank to receive payment. If the draft is a discounted draft, the bank deposits the funds in the account on the discount date.
Bank Fees	Click to open a page where you can enter bank fees for discounted drafts.
Complete	Click to approve all selected drafts for remittance and to mark the worksheet as complete.
Cancel	Click to cancel the remittance. You can then include the drafts in a new worksheet.
Edit	After you click Complete (and before posting), click to edit drafts. Then, click Complete again to mark the worksheet complete.
Amount and Count	Displays the total amount and count of the drafts that you selected.
Max Remit Amt (maximum remittance amount)	Displays the maximum remittance amount that you can send to the bank. You indicate this number when you build the worksheet.
Difference	Displays the difference between the maximum remittance amount and the amount of the selected drafts.
Min Remit Amt (minimum remittance amount)	Displays the minimum amount the bank will let you remit if the drafts are discounted. You specify this amount on the Collection Methods page.
Difference	Displays the difference between the amount of the selected drafts and the minimum remittance amount.
Details	Click to change remittance details for a draft.

Related Links

"External Accounts - Collection Methods Page *(PeopleSoft FSCM 9.2: Banks Setup and Processing)*"

Remittance Details Page

Use the Remittance Details page (DR_REMIT_WS_SEC_IC) to view or change remittance information for the drafts.

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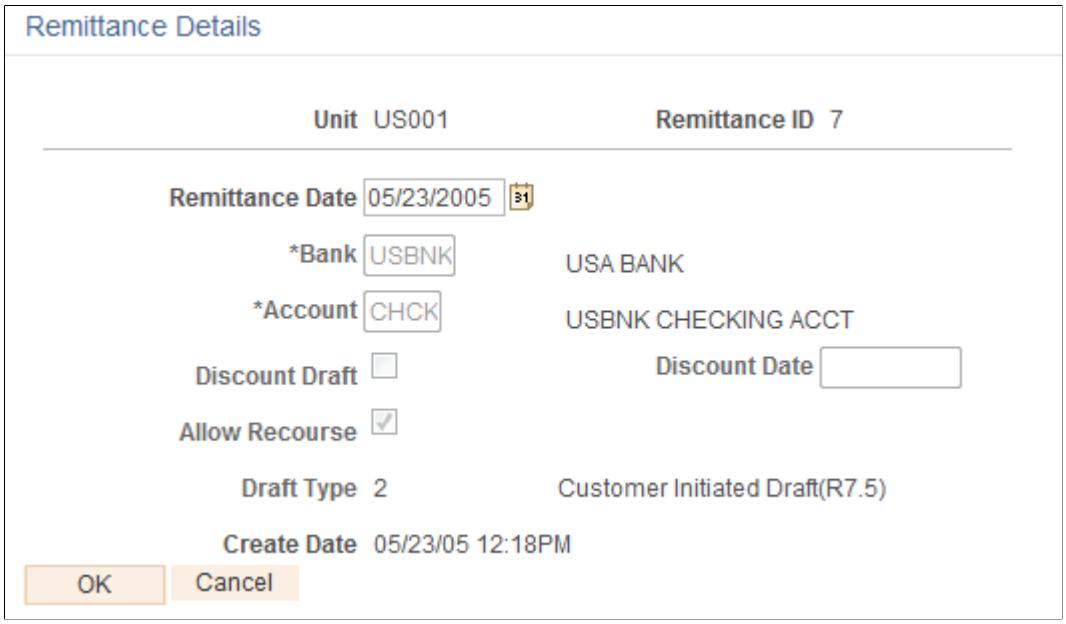
Navigation

Click the Details link on the Draft Remittance Application page.

Image: Remittance Details page

This example illustrates the fields and controls on the Remittance Details page. You can find definitions for the fields and controls later on this page.



Remittance Date	Enter the date that you remit the draft to the bank for payment. Override today's date, if needed.
Bank and Account	Change the bank account to which you submit the draft, if needed.
Discount Draft	If this check box is selected, you can change the discount date for discounted drafts.
Allow Recourse	If selected, you are still responsible for the draft amount up until the original due date of the draft. In other words, the amount appears as a liability on your books until your bank receives the funds.

Bank Fees Page

Use the Bank Fees page (DRAFT_FEE_SEC) to enter bank fees for discounted drafts.

Navigation

Click the Bank Fees link on the Draft Remittance Application page.

Pay Amt (payment amount)	Enter the amount of each fee that the bank charges for discounted drafts. The default currency is the draft currency.

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Entry Type and Reason Displays the default entry type for fees come from the business unit. Enter an entry reason, if needed.

When you post the remittance worksheet, the system adds an item for each bank fee and generates the accounting entries for the bank fees on the discount date.

Create EFT Files Page

Use the Create EFT File page (RUN_FIN2025_DR) to run the Format EFT Files process (FIN2025) that creates the remittance (EFT file) that is sent to the bank.

Navigation

Accounts Receivable, Drafts, Remit Drafts to Bank, Create EFT File, Create EFT File

To prevent funds from being collected more than one time, you can select a draft remittance for inclusion in an EFT file only once.

Note: EFT file layouts differ from country to country. The organization that receives the EFT file from your customer should be able to furnish you with the appropriate layout specifications.

The location of the file when the process completes depends on the output destination options that you selected in the process definition for the Format EFT Files process.

If the output destination is *User Defined,* the location depends on the parameters you enter on the Process Scheduler Request page and can be one of the following:

Output Type Destination Options	*Location*
Output type: Web	The file is in the location that you defined for the {FILEPREFIX} variable for SETENV.SQC in %PS_HOME%\sqr\.
Output type: file Output destination: blank	The file is in the location that you defined for the {FILEPREFIX} variable for SETENV.SQC in %PS_HOME%\sqr\.
Output type: file Output destination: a folder path, such as C:\temp\EFT files	The file is in the folder path that you specified, such as C:\temp\EFT files\.

If the output destination for the Format EFT Files process is *Process Definition,* the location is the folder that you defined for the output definition for the process definition.

If the output destination for the process definition is *Process Type Definition,* the location is the folder that you defined for the output definition for the SQR process type definition.

Create EFT File Cover Sheet Page

Use the Create EFT File Cover Sheet page (RUN_FIN2025) to define the run parameters for the EFT File Cover Sheet report (FSX2025).

Use the report to create a cover letter for the EFT file if the bank requires one.

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Navigation

Accounts Receivable, Drafts, Remit Drafts to Bank, Create Cover Sheet, Create EFT File Cover Sheet

Language Option	You specify whether the cover sheet is in a Specified Language or the Recipient's Language, and then select the Language Code.
EFT Layout Code	Enter the code for the type of EFT file used to submit the draft.
Process Instance	Displays the number of the process instance that created the EFT file.

Cancel EFT File Page

Use the Cancel EFT File page (DR_EFT_CANCEL) to cancel the EFT file before you transmit it to the bank, if you need to change a draft after creating an EFT file.

After you cancel the EFT file and change the draft, you can then create a new one. This page is available only if you generated an EFT file.

Navigation

Accounts Receivable, Drafts, Remit Drafts to Bank, Cancel EFT File, Cancel EFT File

Click Cancel Draft EFT File.

Inbound Bank EFT File Page

Use the Inbound Bank EFT File page (EFT_DR_INBOUND) to run the AR_DRAFT_BNK process to load and process the bank EFT file.

Navigation

Accounts Receivable, Drafts, Create Drafts, Inbound Bank EFT File, Inbound Bank EFT File

EFT Layout Code and File Name	Enter the EFT layout code and the file name for the EFT file for which you are trying to determine whether the payment collection was successful.

If the payment collection was not successful, the AR_DRAFT_BANK process changes the status of the draft to *Void* on the Draft Control record (DRAFT_CONTROL). The next time you run the Receivables Update process, it generates the appropriate accounting entries to reverse the payment.

Inbound Bank EFT File for Drafts Page

Use the Inbound Bank EFT File for Drafts page (DR_IN_BANK_FILE) to change details for a payment record in a bank EFT file so that the record matches an existing draft.

Navigation

Accounts Receivable, Drafts, Remit Drafts to Bank, Receive Bank Confirmation, Inbound Bank EFT File for Drafts

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The EFT Transactions grid contains a list of payment records that were in the bank EFT file that the AR_DRAFT_BANK process could not match to drafts in the system. You need to determine which draft in the system matches a payment record and update the information so that it matches a draft. When you save the page, the system changes the status of the draft based on the reason code assigned to the payment record.

Unit or Draft ID Enter the business unit or draft ID of the draft on the system that matches the payment record.

Reason Code If the reason code on the payment record does not match a reason code on your system, change the code to match the appropriate code defined on your system.

Related Links

Defining EFT Reason Codes and EFT File Layouts

Bank Remit Exception Report Page

Use the Bank Remit Exception Report page (EFT_DR_EXCEPT) to define the run parameters for the EFT Draft Inbound Exception report (ARX3210X).

Use this report to see a list of exceptions that were found in the bank EFT file for a specific reason.

Navigation

Accounts Receivable, Drafts, Reports, Bank Remit Exception Report, Bank Remit Exception Report

EFT Layout Code Enter the EFT file layout code for the EFT files that you submitted to the bank whose exceptions you want to include in the report.

Reason Code Enter the code that identifies the reason why the collection failed.

Dishonoring Drafts

This section provides an overview of dishonored draft processing and discusses how to:

- Build a dishonor draft worksheet.
- Select drafts to dishonor.
- Handle the outstanding debt on a dishonored draft.

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Pages Used to Dishonor Drafts

Page Name	*Definition Name*	*Navigation*	*Usage*
Dishonor Draft Selection	DRAFT_DISH_SEL_IC	Accounts Receivable, Drafts, Dishonor Drafts, Create Worksheet, Dishonor Draft Selection	Build a dishonor draft worksheet.
Dishonor Draft Application	DRAFT_DISH_WORK_IC	Accounts Receivable, Drafts, Dishonor Drafts, Update Worksheet, Dishonor Draft Application	Select drafts that you want to dishonor.
Dishonor Activity	DRAFT_RUN_ARDISH01	Accounts Receivable, Drafts, Reports, Dishonor Activity, Dishonor Activity	Define the run parameters for the Dishonored Drafts report (ARX32104). Use the report to list all drafts that have a dishonored status.

Understanding Dishonored Draft Processing

You can dishonor a draft at any point in the draft life cycle after you have approved it but before you reconcile it on a bank statement. You dishonor a draft after you remit it, and it is past due because a customer fails to pay the draft at the maturity date. You can dishonor a draft earlier in the draft life cycle if you know that they will not be able to pay for it.

After you select drafts to be dishonored, run the Receivable Update process to:

- Create accounting entries.
- Update the activity table.
- Change the draft status to *Dishonored.*

Dishonor Draft Selection Page

Use the Dishonor Draft Selection page (DRAFT_DISH_SEL_IC) to build a dishonor draft worksheet.

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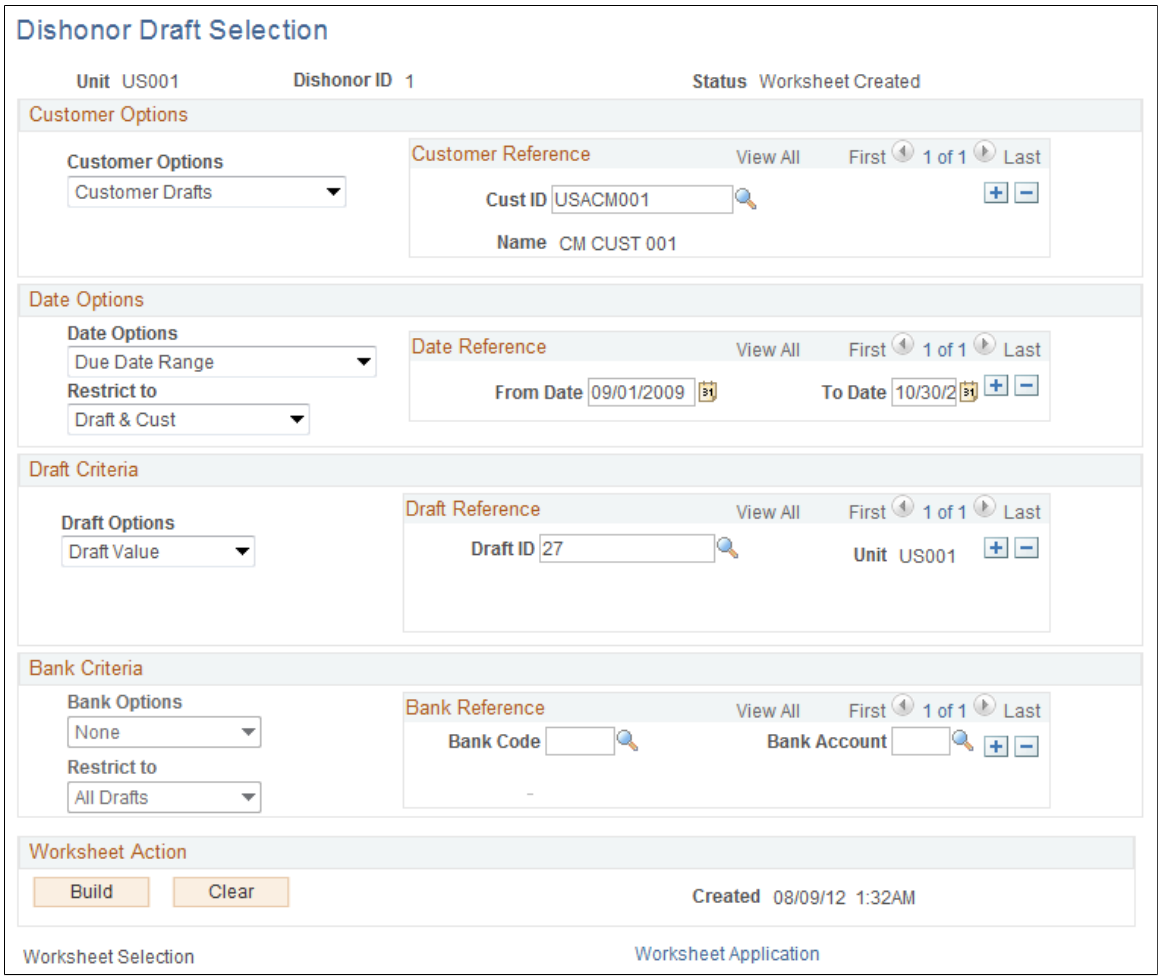
Navigation

Accounts Receivable, Drafts, Dishonor Drafts, Create Worksheet, Dishonor Draft Selection

Image: Dishonor Draft Selection page

This example illustrates the fields and controls on the Dishonor Draft Selection page. You can find definitions for the fields and controls later on this page.



Worksheets are cumulative. As long as you do not clear the worksheet, you can keep expanding it by selecting additional criteria. Each time you build a worksheet, the drafts you previously selected remain, and the system adds drafts that meet the new criteria to the worksheet.

The Restrict To field works basically the same for all selection criteria. They determine how reference information should be combined with other selection options to determine which drafts appear in the worksheet. The values vary based on the selection criteria you enter. Values include:

All Drafts	Builds a worksheet with only drafts associated with the specified criteria for the current option, regardless of the other criteria that you entered.
Cust & Date **(customer and date)**	Builds a worksheet with drafts that are associated with the current option and that belong to the specified customers and fall within the specified date range.

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Customer Only	Builds a worksheet with drafts that are associated with the current option and that belong to the specified customers.
Date Range Only	Builds a worksheet with drafts that are associated with a current option and that fall within the specified date range.
Draft & Cust **(draft and customer)**	Builds a worksheet with drafts that are associated with the current option and that belong to the specified customers and with the specified draft IDs.
Draft Only	Builds a worksheet with drafts associated with the current option and with the specified draft IDs.

Customer Options

You can use the customer options to build a worksheet for a specific customer ID.

Customer Options	Select *None* if you fill in the fields under Date Options, Draft Criteria, or Bank Criteria.
Cust ID (customer ID)	Enter the customer's ID or business unit. The customer's name automatically appears, and the Customer Options field changes to *Customer Drafts*.

Date Options

Date Options	Select an option for selecting drafts by a date. Options are: *None, Due Date Range, Due Date,* and *Accounting Date Range.*
Restrict to	Options are: *All Drafts, Customer Only, Draft & Cust,* and *Draft Only.*
From Date and To Date	Enter a date range if you want to build a worksheet for drafts using specific due dates or accounting dates.

Draft Criteria

Draft Options	Select *None* if you fill in the fields under Customer Options, Date Options, or Bank Criteria.
Draft ID	Enter the draft ID if you want to build a worksheet for a specific draft. The Draft Options field changes to *Draft Value.*

Bank Criteria

Bank Code and Bank Account	Enter bank information if you want to build a worksheet for a specific bank account. The Bank Options field changes to *Bank Account.*
Bank Options	Options are: *None* and *Bank Account.*

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Restrict to Options are: *All Drafts, Cust & Date* (customer and date), *Customer Only, Date Range Only,* and *Draft Only.*

Worksheet Action

Build Click to build the worksheet.

Clear Click to remove all drafts from an existing worksheet.

Dishonor Draft Application Page

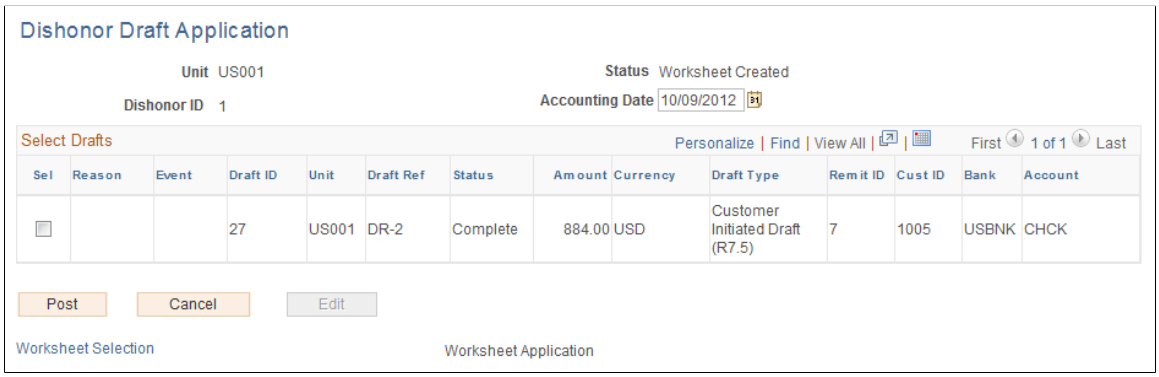
Use the Dishonor Draft Application page (DRAFT_DISH_WORK_IC) to select drafts that you want to dishonor.

Navigation

Accounts Receivable, Drafts, Dishonor Drafts, Update Worksheet, Dishonor Draft Application

Image: Dishonor Draft Application page

This example illustrates the fields and controls on the Dishonor Draft Application page. You can find definitions for the fields and controls later on this page.



Select each draft that you want to dishonor.

Reason Enter a reason code to display on the Draft Inquiry page. You can also use that code in custom reports. If the draft type does not require a reason, you can enter a reason for an audit trail.

Post Click to set the group to post.

Cancel Click to cancel the worksheet. You can then include the drafts in a new worksheet.

Edit After you click Post (and before posting), click to select or deselect more drafts. If you want to edit the worksheet after it is posted, you must unpost the group first.

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Handling the Outstanding Debt on a Dishonored Draft

After you dishonor a draft, you must handle the outstanding debt for the draft by performing one of the following tasks:

- Pay for the items on the draft by check or another draft.

  To do this, void the draft to reopen the items. Then, either pay for the items on a different draft or change the payment method for the item to check.

- Present the draft to the bank at a later date.

  To do this, cancel the remittance. Then, change the due date for the draft on the draft worksheet and remit the draft again. Use this option only if you already remitted the draft to the bank when you dishonor it.

- Write off the items on the draft.

  To do this, void the draft and then write off the items on the maintenance worksheet.

- Transfer the items in the draft to a doubtful receivables account.

  To do this, void the draft and then use a transfer worksheet to transfer the items.

Voiding Drafts

This section provides an overview of the draft void process and discusses how to:

- Build a void draft worksheet.
- Use a void draft worksheet to void drafts.

Pages Used to Void Drafts

Page Name	*Definition Name*	*Navigation*	*Usage*
Void Draft Selection	DRAFT_DISH_SEL_IC	Accounts Receivable, Drafts, Void Drafts, Create Worksheet, Void Draft Selection	Build a void draft worksheet.
Void Draft Application	DRAFT_DISH_WORK_IC	Accounts Receivable, Drafts, Void Drafts, Update Worksheet, Void Draft Application	Select drafts that you want to void.

Understanding the Draft Void Process

You void a draft if the draft has been dishonored or was lost or stolen and you want to reopen all the items associated with the draft.

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You can void a draft after it has been approved, but before you reconcile it on a bank statement. For example, you could void a discounted draft before the due date plus the risk days (the number of days that the bank waits before it notifies you that the customer failed to pay).

After you select drafts to be voided, run the Receivable Update process to:

- Create accounting entries.
- Update the activity table.
- Change the draft status to *Void.*

Related Links

Additional Draft Events

Void Draft Selection Page

Use the Void Draft Selection page (DRAFT_DISH_SEL_IC) to build a void draft worksheet.

Navigation

Accounts Receivable, Drafts, Void Drafts, Create Worksheet, Void Draft Selection

The fields on this page are similar to those on the Dishonor Draft Selection page.

Instead of entering bank criteria, you enter values in the Status Criteria group box.

Draft Status	Enter the status of the drafts to include in the worksheet. The Status Options field changes to *Draft Status.*
Status Options	Options are: *None* and *Draft Status.*
Restrict To	Options are: *All Drafts, Cust & Date* (customer and date), *Customer Only, Date Range Only,* and *Draft Only.*

Related Links

Dishonor Draft Selection Page

Void Draft Application Page

Use the Void Draft Application page (DRAFT_DISH_WORK_IC) to select drafts that you want to void.

Navigation

Accounts Receivable, Drafts, Void Drafts, Update Worksheet, Void Draft Application

The fields on this page are the same as those on the Dishonor Draft Application page.

Related Links

Dishonor Draft Application Page

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Canceling Draft Remittances

This section provides an overview of the cancel remittance process and discusses how to:

- Build a cancel remittance worksheet.
- Use a cancel remittance worksheet to cancel remittances.

Pages Used to Cancel Draft Remittances

Page Name	*Definition Name*	*Navigation*	*Usage*
Cancel Remittance Selection	DRAFT_DISH_SEL_IC	Accounts Receivable, Drafts, Cancel Draft Remittance, Create Worksheet, Cancel Remittance Selection	Build a cancel remittance worksheet.
Cancel Remittance Application	DRAFT_DISH_WORK_IC	Accounts Receivable, Drafts, Cancel Draft Remittance, Update Worksheet, Cancel Remittance Application	Select draft remittances that you want to cancel.

Understanding the Cancel Remittance Process

You can cancel a draft remittance either before or after the draft due date, but before you reconcile it. For discounted drafts, you must cancel the remittance before the discount date or after you dishonor it. You can cancel a draft remittance if the customer failed to pay the draft, but promised that there would be sufficient funds to cover the amount of the draft.

After you select drafts remittances to be canceled, run the Receivable Update process to:

- Create accounting entries.
- Update the activity table.
- Change the draft status to *Accepted.*

  The draft is still posted, so you can select it again for remittance. You cannot access the draft on the draft worksheet.

Related Links

Additional Draft Events

Cancel Remittance Selection Page

Use the Cancel Remittance Selection page (DRAFT_DISH_SEL_IC) to build a cancel remittance worksheet.

Navigation

Accounts Receivable, Drafts, Cancel Draft Remittance, Create Worksheet, Cancel Remittance Selection

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The fields on this page are the same as those on the Dishonor Draft Selection page.

Related Links

Dishonor Draft Selection Page

Cancel Remittance Application Page

Use the Cancel Remittance Application page (DRAFT_DISH_WORK_IC) to select draft remittances that you want to cancel.

Navigation

Accounts Receivable, Drafts, Cancel Draft Remittance, Update Worksheet, Cancel Remittance Application

The fields on this page are the same as those on the Dishonor Draft Application page.

Related Links

Dishonor Draft Application Page

Reconciling Drafts on a Bank Statement

When you receive a bank statement, you must reconcile drafts by matching the amount of each draft received with the amount that was submitted to the bank. You can reconcile drafts manually, or use the Bank Reconciliation Application Engine process (FSPRECON) to reconcile them. Use the PS_BNK_RCN_DRAFT reconciliation rule to reconcile bank statements for drafts.

Related Links

"Understanding Bank Reconciliation Processing *(PeopleSoft FSCM 9.2: Banks Setup and Processing)*"
"Managing Reconciliation Methods and Statements *(PeopleSoft FSCM 9.2: Banks Setup and Processing)*"

Unposting Drafts

Unposting a draft reverses your last action on the draft. You can unpost a draft after you run Receivable Update at any point in the draft life cycle. For example, you might unpost a draft because you want to change some details about the draft.

When you unpost a draft, the system restores the draft to its status before the last action and reverses the last accounting entries.

If you have not already run Receivable Update, it is not necessary to unpost the group. You can return to the appropriate worksheet page and cancel the group.

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Understanding How to Review and Correct Draft Accounting Entries

This section discusses:

- How the system creates draft accounting entries.
- How the system creates draft interunit accounting entries.
- How to perform error corrections for draft payments.

Draft Accounting Entry Creation

For drafts, all the accounting entries are created when you run the Receivable Update process. You cannot create them online. The draft type determines how the accounting entries are created.

The system creates accounting entries for each event in the draft life cycle even though it may not be an event that you initiate online. For example, it creates accounting entries at the draft due date. The next time that you run the Receivable Update process after the due date, the system creates accounting entries.

The draft process uses the PeopleSoft Receivables core architecture for pending groups. For example, after you indicate that a draft was accepted by the customer, the Receivable Update process creates a group of pending items with the group type *D* and creates the accounting entries that are associated with the DM-01 (pay item) system function.

When you accept a draft, the Receivable Update process reduces the balance of open items and creates an accounting entry that debits the receivable account and credits drafts receivable. For subsequent draft events, it does not change the balance of the item; it simply creates the appropriate accounting entries for the draft event and changes the draft status.

Interunit Accounting Entries

The system also creates interunit accounting entries when the PeopleSoft Receivables business units of the draft payment and the item are associated with different general ledger business units. The entries are the same as payments on the payment worksheet, except that the process debits the Draft Receivables account instead of the Cash account.

Error Correction

The Receivable Update process edits for ChartField combination errors if you enabled ChartField combination editing on the Receivables Options - General 2 page for the business unit. You cannot post the accounting entries until you fix the error if you selected Recycle in the ChartField Editing group box. You can edit the receivables (AR) lines for these types of new items that do not reference existing items:

- Prepay an Item (DM-02)
- Place an Amount on Account (DM-03)
- Adjust Remaining Overpayment (DM-04)
- Adjust Remaining Underpayment (DM-05)
- Create a Deduction (DM-06)

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- Write-off an Overpayment (DM-08)
- Write-off an Underpayment (DM-09)

Note: You cannot edit the AR lines when the system generates two transactions for the same new item ID, because the AR line must match for both transactions. This applies when a Write-off an Overpayment (DM-08) item automatically creates an Adjust Remaining Overpayment (DM-04) item, or when a Write-off an Underpayment (DM-09) item automatically creates an Adjust Remaining Underpayment (DM-05) item.

You can also edit entries in the user-defined line for these transactions:

- Write-off an Item (DM-07)
- Write-off an Overpayment (DM-08)
- Write-off an Underpayment (DM-09)

For all other draft transactions perform these steps:

1. Delete the entries using the Draft Error Correction component (MAINT_DST_CORR2).
2. Modify the combination edit rules so the combination is valid or perform one of these steps as appropriate
   - Modify the ChartField combination on the External Account page for the bank account if the error is on the Cash or Cash Control line.
   - Modify the ChartField combination on the Distribution Code page if the error is on a line generated from one of the distribution codes.
3. Rerun the Receivable Update process.

Note: You cannot edit entries if you selected the *Always Inherit* or *Inherit within BU* inheritance option.

Use the Draft Error Correction component to correct any other errors that were discovered by the Receivable Update process. When you save the Draft Error Correction page, the system runs the combination edit again, and the error detail appears on the ChartField Comb Error tab in the Distribution Lines grid. The draft error correction pages are accessible only if the system detects any pending items that are in error.

Use the Accounting Entries page to review accounting entries created for drafts during the Receivable Update process.

Reviewing Draft Information

Use inquiry pages and reports to look up information about drafts.

This section discusses how to review all drafts.

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Pages Used to Review Drafts

Page Name	*Definition Name*	*Navigation*	*Usage*
Draft Control	DRAFT_CONTROL_DSP	Accounts Receivable, Drafts, Review Drafts, All Drafts, Draft Control	Review summary or detailed information for each item on a draft.
Draft Details	DRAFT_WS_DTL_SEC	Click the Draft ID link on the Draft Control page.	View information about the bank that will receive the draft payment, bank statement reconciliation information, and bank fees.
Draft Items	DRAFT_ITEM_DSP	Accounts Receivable, Drafts, Review Drafts, All Drafts, Draft Items	Review details about each item on a draft.
Draft Inquiry	DR_INQUIRY_IC	Accounts Receivable, Drafts, Review Drafts, Draft Inquiry, Draft Inquiry	Search for a list of drafts based on search criteria, such as business unit, customer ID, due date, bank information, draft type, and draft status. Review draft details and drill down to the draft control information and draft items for each draft.
Item Activity From A Draft	ITEM_DRAFT	Accounts Receivable, Drafts, Review Drafts, Item Activity from Draft, Item Activity From A Draft	View activity for draft items.
Draft Reports	DRAFT_REPORTS	Accounts Receivable, Drafts, Reports, Draft Reports, Draft Reports	Define the run parameters for draft aging reports (AR32102). Your options are a draft aging report by bank or a draft aging report by customer. Use the report to list unpaid drafts by due date.
Draft Statement	RUN_AR32100	Accounts Receivable, Drafts, Reports, Draft Statement, Parameters	Define the run parameters for the Draft Statement report (AR32100). Use the report to list invoices and other documents in a draft.

Draft Control Page

Use the Draft Control page (DRAFT_CONTROL_DSP) to review summary or detailed information for each item on a draft.

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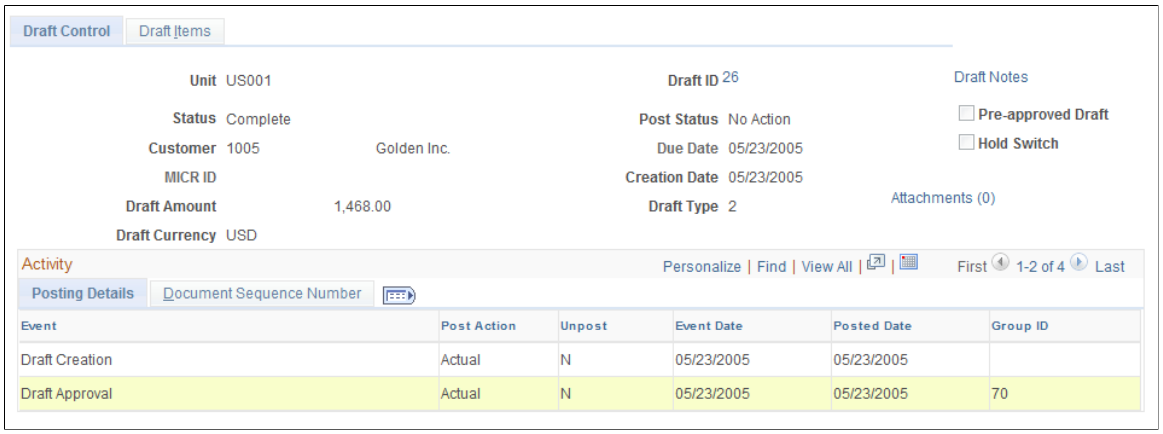
Navigation

Accounts Receivable, Drafts, Review Drafts, All Drafts, Draft Control

Image: Draft Control page

This example illustrates the fields and controls on the Draft Control page. You can find definitions for the fields and controls later on this page.



Draft ID Click to access the Draft Details page (DR_APROV_ITEM _SEC), where you view details about the draft, such as information about the customer's bank, bank statement reconciliation, and bank fees. Depending on the status of the draft, you can use this link to change the due date and MICR ID.

Draft Notes Click to access the Draft Notes page (DRAFT_NOTES_SEC), where you can view or enter comments about the draft.

Pre-approved Draft If selected, the draft is preapproved for payment by a bill-to customer and you can submit it to the customer's bank without the customer's sign-off. If the check box is not selected, the draft must be reviewed and approved by the customer before you can submit it to the bank for payment.

Hold Switch If selected, the draft is placed on hold on the draft worksheet.

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Chapter 28

Managing Direct Debits

Understanding Direct Debit Processing

Direct debits are a contractual method for collecting payment and receipts. The supplier and customer set up a contract that enables the supplier to collect an amount due for specific goods or services directly from the customer's bank through electronic funds transfer (EFT). Some banks require a cover letter for the EFT files they receive.

You can set up the direct debit data to require the creation, transmission, and confirmation of a direct debit prenote, which is a zero dollar electronic payment that is sent to the customer's bank to confirm the accuracy of customer's bank information. Prenotes help to eliminate additional processing or handling fees due to the transmission of incorrect customer account information to the customer's bank, and reduce any delays in receivable collections based on direct debit transactions. The Create Direct Debit process (AR_DIRDEBIT) must process and confirm the prenote before it can process any associated direct debit transactions.

This section discusses

- Remittance methods
- Direct debit process flow

Remittance Methods

PeopleSoft Receivables provides two processes to remit direct debits to the bank.

- You can generate an EFT file in PeopleSoft Receivables and send it to the bank manually or by using a third-party integration.
- You can use the PeopleSoft Cash Management Financial Gateway option to create an EFT file and send it to the bank.

When you create the bank account into which the funds should be deposited, you specify the EFT format layouts to use if the payment method is *Direct Debit* on the Collection Methods page. You can assign multiple layouts to the bank account, but you must specify the default layout. You specify the remittance method for each layout: Financial Gateway or EFT file (Format EFT). When you create a direct debit profile, the system populates the EFT Layout field with the default layout for the bank that you selected for the profile. You can override the layout with any other layout assigned to the bank account. You can also override the layout when you run the Create Direct Debits Application Engine process (AR_DIRDEBIT) with any layout assigned to the bank. The Create Direct Debit process assigns the remittance method to each direct debit based on the remittance method associated with the EFT file layout on the run control page.

Related Links

Understanding the Direct Debit Remit Process

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Direct Debit Process Flow

Perform the following tasks to create direct debits and send them to the bank for collection:

1. Run the Create Direct Debits process (AR_DIRDEBIT) to create direct debits and build a worksheet.

   If direct debits are set up to require the creation, transmission, and reception of direct debit prenotes, the Create Direct Debit process creates prenotes. These prenotes must be sent to the customers bank and confirmed before the direct debit transactions associated with the prenotes can be processed.

2. Approve, reject, or hold the direct debits using the direct debit worksheet.

3. Change the direct debit's status to *Remitted* on the direct debit worksheet.

4. Run the Receivables Update process (ARUPDATE) to post the direct debit groups, update the item and customer balances, update item activity, and generate accounting entries.

   Warning! When running the Receivables Update process after the Create Direct Debits process, if the Direct Debit Group field is *Direct Debit,* on the Create Direct Debits page, then the calculation of the direct debit due date must be less than, or equal to, the Receivables Update process run date to close the direct debit. The calculation of the direct debit due date results from the option selected in the Due Date Option field of the Create Direct Debits run control page. If the calculation of the direct debit due date is greater than the Receivables Update process run date, then the direct debit is not closed.

5. (Optional) Cancel direct debits that have a *Remitted* status, but have not been submitted to the bank.

   If you remit direct debits using the PeopleSoft Cash Management Financial Gateway option, you can cancel the direct debit after you send it to Financial Gateway if the dispatch status is *Awaiting Dispatch, Hold,* or *Error*.

   Note: You must run the Receivables Update process after you cancel a direct debit. Running this process reverses the accounting entries that the Receivables Update process created for the direct debit and reopens the items in the direct debit.

6. Remit the direct debit to the bank by running either the Create EFT through FG System Application Engine process (AR_FG_PROC) or the Format EFT Files SQR process (FIN2025).

   Note: If you want to automatically run Receivables Update and generate the EFT files when you run the Create Direct Debit process, you can create a job definition to combine the four processes: AR_DIRDEBIT, ARUPDATE, AR_FG_PROC, and FIN2025. You can also run just three processes in one job and omit either the AR_FG_PROC or FIN2025 processes. You must also select the Auto-Remit Direct Debits option on the Create Direct Debits page. The multiprocess job runs all three or four processes for all direct debits to which the Create Direct Debits process assigns the *Accepted* status.

7. (Optional) Reconcile the direct debit with the bank statement using the PS_BNK_RCN_DEBIT reconciliation rule.

Related Links

Running Receivables Update

"Managing Reconciliation Methods and Statements *(PeopleSoft FSCM 9.2: Banks Setup and Processing)*"

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Prerequisites

This section provides the tasks you perform before you process direct debits:

- Define direct debit collection information for your bank account to which you will send the EFT files on the External Accounts - Collection Methods page *(PeopleSoft FSCM 9.2: Banks Setup and Processing)*.
- Define the customer's bank account information and link it to a remit from customer on the MICR Information - Customer Bank *(PeopleSoft FSCM 9.2: Order to Cash Common Information)* page.

  Warning! If you use Financial Gateway to submit EFT files to the bank, you will get an error when you run the Create EFT through FG System process, if you skip this step.

- Create the direct debit profiles.
- Set up electronic banking if you use Financial Gateway as your remittance method.
- Define the direct debit information for customers that pay by direct debits on the Bill To Options page *(PeopleSoft FSCM 9.2: Order to Cash Common Information)*.
- Set up automatic numbering for direct debit IDs.

  Select *DD ID* for the number type and *DD_ID* for the field name.

- Define automatic entry types for direct debit processing.
- (Optional) Assign a direct debit profile to an entry type.
- Define the EFT file layout that you use on the EFT File Layouts page *(PeopleSoft FSCM 9.2: Banks Setup and Processing)* or the Layout Catalog page *(PeopleSoft FSCM 9.2: Financial Gateway)* for Financial Gateway.
- (Optional) Set up EFT Reason codes for bank EFT confirmation files.

Related Links

Setting Up Automatic Entry Types
Defining Entry Types
"External Accounts - Collection Methods Page *(PeopleSoft FSCM 9.2: Banks Setup and Processing)*"
Setting Up Direct Debit Profiles
"Setting Up EFT Processing *(PeopleSoft FSCM 9.2: Banks Setup and Processing)*"
"Defining MICR IDs *(PeopleSoft FSCM 9.2: Order to Cash Common Information)*"
"General Information - Bill To Options Page *(PeopleSoft FSCM 9.2: Order to Cash Common Information)*"
"Auto Numbering page *(PeopleSoft FSCM 9.2: Application Fundamentals)*"
"Setting Up Common Components for Bank Statement, Payment, and Payment Acknowledgment Processing *(PeopleSoft FSCM 9.2: Financial Gateway)*"

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Common Elements Used to Manage Direct Debits

Status

Displays the status of a direct debit. Values are:

Accepted: The direct debit is approved and you can mark it ready for posting and remittance.

Complete: The direct debit has completed processing.

No Action: The direct debit group has been rejected, and the items in the direct debit will be available for selection the next time you create direct debits.

Pending: You either selected the direct debit for edit or it is pending approval due to exceptions.

See Maintaining Direct Debit Details.

Rejected: All direct debits have been rejected because you have canceled a direct debit after you changed the status to *Remitted.* Also, the Receivable Update process changes the status to *Rejected* if you receive a rejection reason in the bank confirmation file that requires the cancel action. You can select these direct debits again the next time you create direct debits.

Remitted: The direct debit is ready to be posted and sent to the bank for collection.

Creating and Working with Direct Debits

This section provides an overview of the Create Direct Debit process and discusses how to:

- Create direct debits.
- Use the direct debit worksheet to manage direct debits.
- Maintain direct debit details.

Pages Used to Create and Work with Direct Debits

Page Name	*Definition Name*	*Navigation*	*Usage*
Create Direct Debits	DD_REQUEST	Accounts Receivable, Direct Debits, Administer Direct Debits, Create Direct Debits, Create Direct Debits	Create direct debits by running the Create Direct Debits process.

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Page Name	*Definition Name*	*Navigation*	*Usage*
Update Direct Debits - Worksheet	DD_WORKLIST	• Accounts Receivable, Direct Debits, Administer Direct Debits, Update Direct Debits, Worksheet • Click the Direct Debit button on the Create Direct Debits page.	Approve, hold, or reject direct debits. Mark the direct debits as ready for remittance to the bank. Create an EFT file for the direct debits on the worksheet.
Worksheet Detail	DD_WORKSHEET_SEC	Click the DD ID(direct debit ID) link for the direct debit on the Worksheet page.	View or change details about a direct debit, such as the bank account or individual items.
Multiple Revenue Line Distribution	AR_MLR_SEC	Click the Revenue Distribution link on the Worksheet Detail page.	Determine how to distribute revenue to control budgets for partial payments when an item has multiple revenue lines.
Customer Bank Account Details	CUST_BANKINFO_SEC	Click the Customer Bank Details link on the Worksheet Detail page.	View the customer's MICR ID.
Item in Other Groups	ITEM_XGROUP_SEC	Click the Item in Other Groups link on the Worksheet Detail page.	View other worksheet groups in which a direct debit item is selected. This page also displays any pending item groups that are not posted that the item is in.
Additional Customer Information	CUST_INFO_SEC	Click the More Cust Info link on the Worksheet Detail page.	View customer information.
Item Activity	ITEM_DATA2	Click the Item Activity Detail link on the Worksheet Detail page.	View item activities.

Understanding the Create Direct Debits Application Engine Process

The Create Direct Debits process (AR_DIRDEBIT) selects the items that match your selection criteria and creates direct debits for them. It creates one direct debit for all open items with the same business unit, currency, and due date for each bill to customer that has a Direct Debit payment method. Each direct debit includes only one item if you selected the One Item Per Direct Debit check box in the direct debit profile.

The process also assigns one of the following statuses to each direct debit:

- *Accepted* If the direct debit does not have any exceptions, it assigns it the Accepted status, which means that you can remit the direct debit.
- *Remitted* If you are using the Auto-Remit option for the run request, it assigns direct debits without exceptions the Remitted status, which means that it is ready to post so you can remit it to the bank.

  This means that all direct debits for a single run request must be approved before the process will use the Auto-Remit option.

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- *Pending* If the direct debit has exception conditions, it assigns it the Pending status.

The process uses the bank holiday rules defined for the bank account that you assigned to the customer on the Correspondence Options page to adjust the estimated settlement date if it falls on a holiday. You define the bank holiday rules for the bank account on the Collection Methods page.

If you enabled document sequencing, the Create Direct Debit process assigns a document sequence number to the direct debits when it creates them.

The Create Direct Debit process may not process any items for one or more customers and may write a message to the message log indicating that no items were processed for at least one customer. This can occur if all of the following conditions are true:

- The Exclude Credit Items check box is not selected on the Direct Debit Profile - Profile page.
- The Net Debit/Credit Amounts? check box is selected on the Direct Debit Profile - Profile page.
- The Create Negative Direct Debit check box is not selected on the Direct Debit Profile - Profile page.
- The total of all credits to be processed for the customer is greater than the total of all debits to be processed for that customer.

Understanding the Set Up and Processing of Direct Debits with Prenotes

A direct debit prenote is a zero dollar electronic payment that is sent to the customer's bank to confirm the accuracy of customer's bank information. Prenotes help to eliminate additional processing or handling fees due to the transmission of incorrect customer account information to the customer's bank, and reduce any delays in receivables collections. After setting up various components to enable prenote processing, the Create Direct Debit Application Engine (AR_DIRDEBIT) process creates the prenote transactions. These prenotes are sent to the customers bank. After receiving confirmation of the prenote information from the bank, any associated direct debit transactions are processed.

If the customer's bank sends a confirmation, the system updates the prenote status to Confirmed and the related Direct Debits are processed the next time that the Create Direct Debits process runs. If the bank does not send a confirmation, after a specified number of days the submitted prenote is set to confirmed.

Note: Normally the bank only sends a response if the prenote is incorrect.

Direct Debit Prenote Setup

You set up various components to enable the creation, transmission, and confirmation of direct debit prenotes. The setup includes these components:

- Direct Debit Profile

  You can select the Prenote Required check box on the Profile page of the Direct Debit Profile component (Set Up Financials/Supply Chain, Product Related, Receivables, Payments, Direct Debit Profile). You must also select an EFT Layout. The system runs an edit on the EFT Layout that you select to ensure that you selected an EFT Layout that can be used for transmitting direct debit prenotes.

  - These EFT layouts are used for transmitting direct debit prenotes manually or through third-party integration.

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EFT File Layout Code	Description	Country
BACS	Use for outbound transmissions.	United Kingdom
CPA005	Use for outbound transmissions. Canada Pay Association.	Canada
UFF	Use the Universal File Format for outbound transmissions.	United States
SEPA	Use for Single European Payment	Europe

- These EFT layouts will be used for transmitting direct debit prenotes using the Financial Gateway option in PeopleSoft Cash Management.

Format ID	Format Name
820 ACH	EDI 820 payment format for ACH
PPD	NACHA PPD payment format
CCD	NACHA CCD payment format
CCD+	NACHA CCD+ payment format
CTX	NACHA CTX payment format
PAYMENTEIP	PeopleSoft XML Format, PAYMENT_DISPATCH EIP Message

- Customer Information Component

  You must select *Direct Debit* as the payment method in the Payment Method Options group box on the Bill To Options page (Customers, Customer Information, General Information) in order for the Prenote for Direct Debit group box to appear on the page. You can select the Prenote Required check box in this group box, select the status of the prenote, enter the number of days required to elapse before the prenote will be automatically confirmed by the system, and select a reason code, if applicable. You can also click a link on this page to view the prenote history. The statuses for a prenote include:

  - *New*

    When you select the Prenote Required check box, the system automatically updates the status to *New.* This status indicates that the Create Direct Debit process has not yet been run to create prenotes.

  - *Submitted*

    After the Direct Debit process creates the prenote and FIN2025 in Financial Gateway creates an EFT and returns a status of Dispatched. This indicates that the prenote has been dispatched

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to the bank and the prenote status is set to *Submitted.* A prenote status of Submitted initiates the counting of the days indicated prior to automatic confirmation. During this period, you will hear back from the bank, or the days prior to confirmation elapse and the prenote is automatically confirmed and the Create Direct Debit process sets the prenote status to *Confirmed* and processes the direct debit.

- *Confirmed*

  The bank notifies you that the Direct Debit account information is correct or the entered time period has elapsed, which enables the Create Direct Debit process to process the direct debit transactions associated with the prenotes.

- *Rejected*

  The bank notifies you that the Direct Debit account information is not correct, which prevents the Create Direct Debit process from processing the direct debit transactions associated with the prenotes. These transactions cannot be processed until the account information is corrected and the prenotes are confirmed.

- External Accounts Component

  You must select *Direct Debit* as the Payment Method in the Payment Information group box and the Prenote Required check box on the Collection Methods page to enable this bank to receive prenotes (Banking, Bank Accounts, External Accounts) for a selected external bank account. Once you select Direct Debits, an Electronic Layouts grid appears where you can select the EFT Layouts used by this bank.

- Bank Integration Layout Component

  You must select the Supports Prenotes check box on the Bank Integration Layout page (Banking, Administer Bank Integration, Bank Integration Layouts) to use PeopleSoft Cash Management Financial Gateway for transmitting prenotes with the selected bank.

- Reason Codes Component

  PeopleSoft created a new reasontype for prenotes as system data to enable users to define the error messages. PeopleSoft sample data contains these three reason codes for prenotes (Set Up Financials/ Supply Chain > Common Definitions > Codes and Auto Numbering > Reason Codes): Reason codes help the user to better describe the reason for prenote status change. The reason codes can be selected on the Bill To Options page (Customers, Customer Information, General Information)

  - BANKEFT

    This reason code indicates that the status was changed by EFT File process.

  - CREATEDD

    This reason code indicates that the status was changed by Create Direct Debits process.

  - MANUAL

    This reason code indicates that the status was changed manually.

See Setting Up Direct Debit Profiles.

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See Selecting EFT Layouts.

See "General Information - Bill To Options Page *(PeopleSoft FSCM 9.2: Order to Cash Common Information)*".

See "External Accounts - Collection Methods Page *(PeopleSoft FSCM 9.2: Banks Setup and Processing)*".

See "My Preferences Page *(PeopleSoft FSCM 9.2: eBill Payment)*".

Direct Debit Processing with Prenotes

After setting up for direct debit processing and indicating that prenotes are required, the prenote process flow uses the following steps:

1. You run the Create Direct Debit process (AR_DIRDEBIT) to create prenotes, which are sent to the customer's bank using one of these methods:

   - Generate an EFT file in PeopleSoft Receivables and send the prenote to the customer's bank manually, or use a third-party integration.
   - Send the prenote to the bank automatically using PeopleSoft Cash Management Financial Gateway.

2. The customer's bank can confirm the prenote using one of these methods:

   - Manually, through a third party system, or using phone, e-mail, or other means.
   - Send the prenote back to PeopleSoft Receivables using PeopleSoft Cash Management Financial Gateway.
   - Allow the specified time set up in PeopleSoft Receivables for the prenote to elapse, which results in an automatic confirmation of the prenote in PeopleSoft Receivables.

     The Create Direct Debit process logs a message in the Message Log if it automatically changes the Prenote Status for a customer to *Confirmed* after the elapse of the specified number of days. The message "(x) Customer(s) automatically updated with a Prenote Status of Confirmed," where X represents the number of customers updated.

     Important! The Create Direct Debit process will not pick up the associated direct debit transactions when a prenote is required and not confirmed. The required prenotes must be sent to the bank and confirmed before the direct debit transactions associated with the prenotes can be processed.

     ---

3. Once the prenotes are confirmed, the Create Direct Debit Application Engine process creates the direct debit transactions associated with the confirmed prenotes, and assigns one of the following statuses to each direct debit:

   - Accepted

     If the direct debit does not have any exceptions, the system assigns it a status of Accepted, which means that you can remit the direct debit.

   - Remitted

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If you are using the Auto-Remit option for the run request, it assigns a status of Remitted to direct debits without exceptions. This status indicates that the system is ready to post so you can remit it to the bank.

Important! All direct debits included in a single run request must be approved before the process will use the Auto-Remit option.

- Pending

  If the direct debit has exception conditions, the system assigns it a status of *Pending.*

Important! An unconfirmed prenote is not considered an exception condition and will not change the status of the direct debit transaction to *Pending.* All direct debit transactions with required prenotes must have the prenote confirmed before the direct debit transaction can be processed.

---

4. Run the Receivables Update process (ARUPDATE) to post the direct debit groups, update the item and customer balances, update item activity, and generate accounting entries.

   Note: ARUPDATE only processes the direct debit transactions and does not process prenotes, because prenotes are not associated with any accounting entries.

   ---

5. Remit the direct debit to the bank by running either the Create EFT through the FGAT System Application Engine process (AR_FG_PROC) or the Format EFT Files SQR process (FIN2025).

   Note: When the prenote status is changed either manually by the user or by the Create Direct Debit process, the prenote history is updated.

   See Remitting Direct Debits to the Bank.

Prenotes must be confirmed before the system can process direct debit transactions in eBill Payment. If you are submitting an item for payment in eBill Payment using the direct debit (DD) payment method, and the prenote status is *New, Pending, Rejected,* or *Submitted,* you will receive an error.

Prenote Reporting and History

Once prenotes are processed, an exception report provides a list of direct debit prenotes that failed due to incorrect bank details when an error notification is received from the customer's bank. You can cancel the prenote depending on the status.

The customer record contains information indicating whether a direct debit prenote was sent and the status of the prenote. The customer can view the status of the direct debit by clicking the View Prenote History link on the Bill To Options page (Customers, Customer Information, General Information

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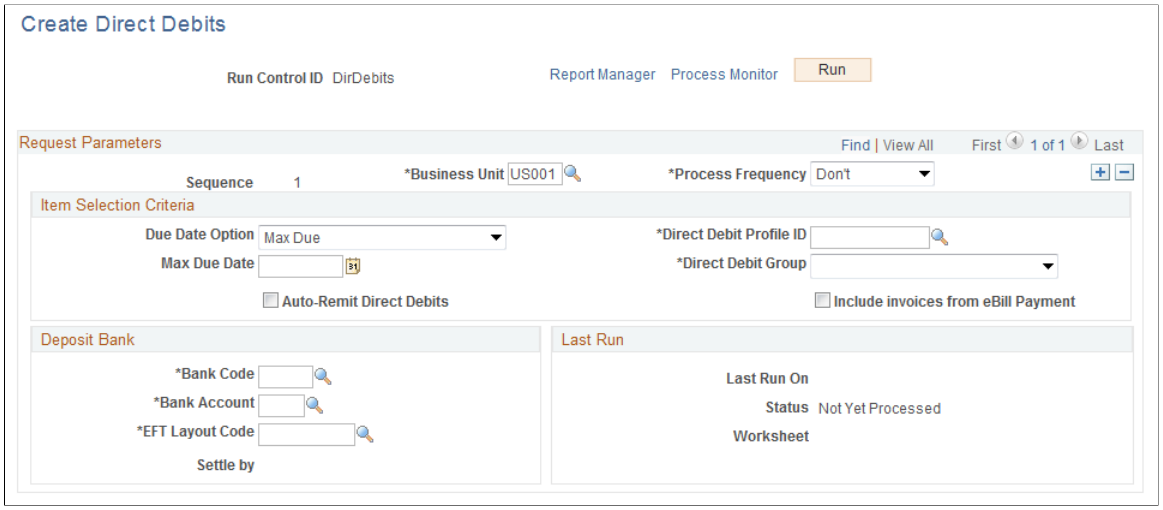
Create Direct Debits Page

Use the Create Direct Debits page (Accounts Receivable, Direct Debits, Administer Direct Debits, Create Direct Debits, Create Direct Debits).

Image: Create Direct Debits page

This example illustrates the fields and controls on the Create Direct Debits page. You can find definitions for the fields and controls later on this page.



Item Selection Criteria

Due Date Option

Select *Max Due* (maximum due date) to process open items with due dates that are the same as or earlier than the date that you enter. When you select this option, the field that follows becomes Max Due Date (maximum due date).

Select *Days Prior* to process items before the due date. For example, if you enter *10* in the Days Prior to Due Date field, the process selects all items that are due within 10 days from the current date.

Warning! If the Direct Debit Group field is *Direct Debit,* then the calculation of the direct debit due date must be less than, or equal to, the Receivables Update process (ARUPDATE) run date to close the direct debit. The calculation of the direct debit due date results from the option selected in the Due Date Option field of the Create Direct Debit run control page. If the direct debit due date is greater than the Receivables Update process run date, then the direct debit is not closed.

Direct Debit Profile ID

Select the profile whose processing parameters you want to use. This restricts the selection of open items to those customers who have the same profile.

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Direct Debit Group

Select the direct debit group assigned to the customers whose items you want to process. This restricts the selection of open items to those customers who have the same group.

Auto-Remit Direct Debits

Select to automatically assign a *Remitted* status to direct debits with no exceptions. If any of the direct debits that the process creates have exceptions, their status is *Pending* on the direct debit worksheet. Set the default for this field on the Receivables Definition - Accounting Options 2 page.

Include Items from eBill Payment

Select to include items from PeopleSoft eBill Payment in this process run. The eBill Payment items will be selected based on the Payment Date that was set in eBill Payment.

To ensure payments are received by the Payment Date of the item, Lead Time will be considered. Lead time represents the number of business days that will be subtracted from the Payment date for an item to determine when the Direct Debit process needs to select that item for payment. You can set up Lead Time on the MICR Information - Customer Bank page (Customers, Customer Information, MICR Information, Customer Bank) or the External Accounts - Collection Methods page (Banking, Bank Accounts, External Accounts, Collection Methods).

If the Use Lead Time and Holiday List from Biller's Bank check box is deselected in MICR ID setup, then Direct Debit Lead Time Days and Holiday List ID will be read from MCIR ID setup. However, if the Use Lead Time and Holiday List from Biller's Bank check box is selected in MICR ID setup, then Direct Debit Lead Time Days and Holiday List ID will be read from the external bank account setup.

See "MICR Information - Customer Bank Page *(PeopleSoft FSCM 9.2: Order to Cash Common Information)*".

See "External Accounts - Collection Methods Page *(PeopleSoft FSCM 9.2: Banks Setup and Processing)*".

Deposit Bank

Bank Code and Bank Account

Enter the bank code and account number where the funds are collected. The system populates the Bank Code and Bank Account fields based on the values in the direct debit profile ID that you select. To send the funds to a different bank account, override the bank information.

EFT Layout Code (electronic file transfer code)

Enter the EFT layout code used to request the funds. The system populates the layout code from the direct debit profile ID that you select. To use a different layout, override the code.

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Settle By

Displays the remittance method that you assigned to the EFT layout on the Collection Methods page for the bank account. Values are:

01 Financial Gateway: Sends the settlement request to PeopleSoft Cash Management Financial Gateway. Financial Gateway creates the EFT files and submits them to the bank. You receive acknowledgement statuses from Financial Gateway.

02 Format EFT: Generates an EFT file in PeopleSoft Receivables, which you send to the bank manually or through a third-party integration.

The Create Direct Debits process assigns the remittance method to each direct debit that it creates. When you run the other direct debit processes, each process checks the Settle By field for the direct debit to determine whether to process the direct debit.

See Understanding the Direct Debit Remit Process.

Prenotes may be required, which are processed using the Create Direct Debit process.

See the Understanding the Set Up and Processing of Direct Debits with Prenotes section in this topic.

Last Run

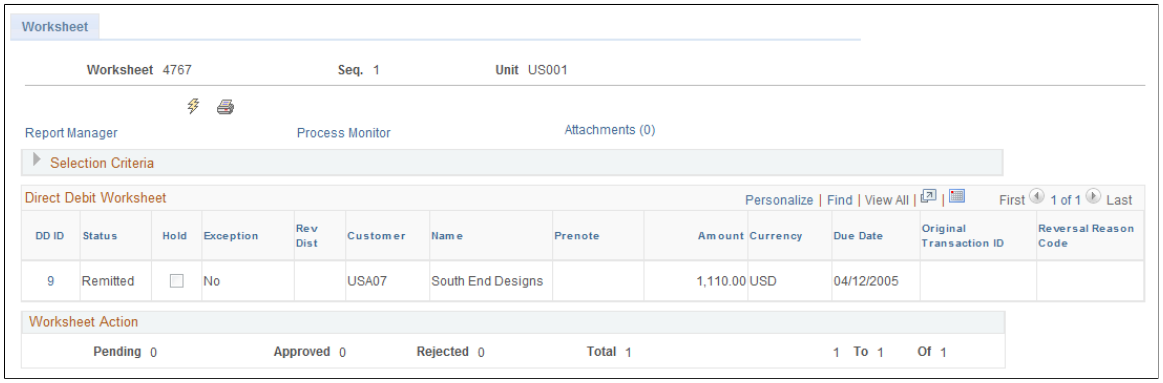
When the process is complete, click the Direct Debits icon to display the direct debit worksheet number, Last Run On date and time, and status information for the process that was just run.

Using Direct Debit Worksheets to Manage Direct Debits

Use the Update Direct Debits - Worksheet page (Accounts Receivable, Direct Debits, Administer Direct Debits, Update Direct Debits, Worksheet).

Image: Update Direct Debits - Worksheet page

This example illustrates the fields and controls on the Update Direct Debits - Worksheet page. You can find definitions for the fields and controls later on this page.



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Accounting Date

The accounting date is set to the current date if you leave the field blank. This field is available only when the worksheet can be remitted; that is, when the status of each direct debit in the worksheet is set to the *Accepted* value or the *No Action* value. The system edits the accounting date to ensure it is in an open accounting period.

Entering Selection Criteria

In the Selection Criteria group box, select the direct debits that you want to display.

Status

Select the status for the direct debits. Options are: *Accepted, Complete, No Action, Pending, Rejected,* or *Remitted.*

Exception

Select all the direct debits or only those that have the specified exception condition.

See Maintaining Direct Debit Details.

DR/CR (debit or credit)

Select :

- *All* to display both direct debit debits and credits in the Direct Debits grid.
- *Debits* to display only direct debit debits in the Direct Debits grid.
- *Credits* to display only direct debit credits in the Direct Debit grid.

Direct Debit Amounts >= (direct debit amounts greater than or equal to)

Enter a direct debit amount value. When you click the Change Criteria icon, the system displays the direct debits that have an amount greater than or equal to this specified amount.

Click the Change Criteria icon to update the list of direct debits based on your new selection criteria.

Working with Direct Debits

Use the following icons to act on individual direct debits.

Click the Select All icon to select all displayed direct debits on the worksheet (select all check boxes). If you prefer, you can select individual direct debits by selecting the check box to the right of each direct debit. This option works only in conjunction with the Approve and Reject buttons.

Click the Approve icon to approve all selected direct debits. The system changes their status to *Accepted.*

Click the Reject icon to reject all selected directs debits. This means that the associated items will be available for selection

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the next time you create direct debits. The system changes their status to *No Action.*

Use the following icons to act on the entire worksheet. You cannot use these icons to work on individual direct debits.

Click the Remit to Bank icon to mark all approved direct debits with a *Remitted* status. This means that the direct debits are ready to be posted and remitted to the bank. This icon is available only when the status of *all* the direct debits in the worksheet is either *Accepted* or *No Action.* None of the direct debits can have a *Pending Acceptance* status.

Note: You must run Receivables Update before you can create the EFT file and remit it to the bank.

Click the EFT icon to generate an EFT file.

See Update Direct Debits - Worksheet Page.

Click the Print icon to generate the Direct Debit Remittance Advice (ARX37501) to send to the bank.

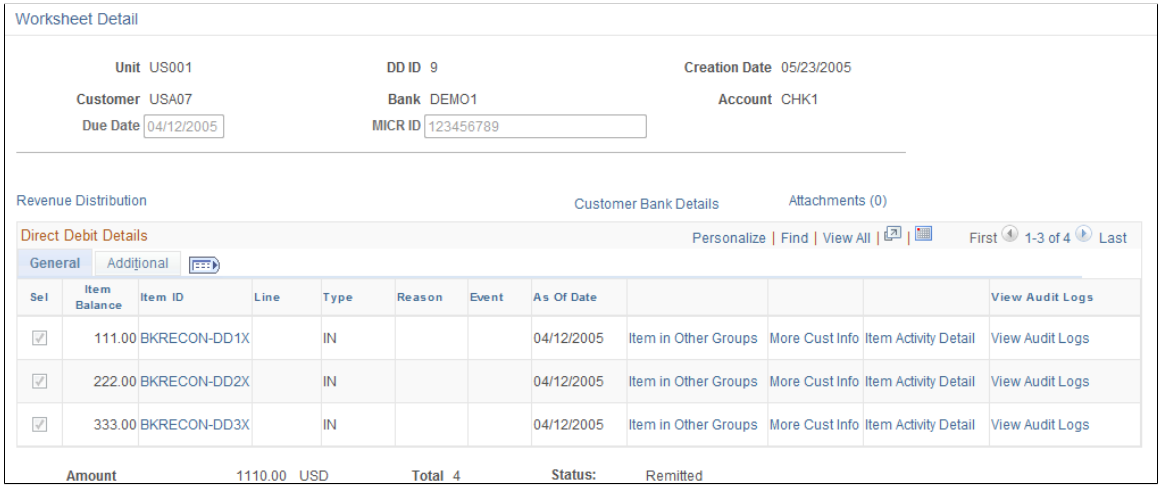
Note: None of the options on the worksheet are available while the Receivables Update process is processing the direct debits. To determine whether it is processing the direct debits, view the DD Control (direct debit control) page for the direct debit group. It displays the message, In Progress if the Receivables Update process is currently processing the group.

Maintaining Direct Debit Details

Use the Worksheet Detail page (click theDD ID (direct debit ID) link for a direct debit on the Update Direct Debits - Worksheet page).

Image: Worksheet Detail page

This example illustrates the fields and controls on the Worksheet Detail page. You can find definitions for the fields and controls later on this page.



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Use the information at the top of the page to view or change details about the direct debit.

Bank and Account	Displays the bank account where the funds are deposited.
Due Date	Displays the date that the funds should be deposited in your organization's bank account. Override the date if needed.
MICR ID (magnetic ink character recognition ID)	Displays the MICR ID associated with the customers bank account from which the funds are withdrawn. Change the ID to another account if needed.
Revenue Distribution	Click to access the Multiple Revenue Line Distribution page where you distribute revenue to control budgets for partial payments when an item has multiple revenue lines. See Distributing Amounts for Multiple Revenue Lines for Control Budgets.
Document Sequencing	Click to view document sequencing information.
Customer Bank Details	Click to view or change information about the customer's bank account (identified by the MICR ID).
	Click the Edit icon to change information for the direct debit. The status on the Worksheet page changes to *Pending.* The fields on the Worksheet Detail page become available to edit.
Sel (select)	Remove items from the direct debit by clearing their check boxes. When you deselect an item, the total amount of the direct debit decreases and the item is available for selection in another direct debit request.
Item Balance	To partially pay for an item, change the amount to the amount you want to pay. This decreases the amount of the direct debit. The Receivables Update process adjusts the balance for the item when you post the direct debit group, and the remaining balance of the item will be available for selection in another direct debit request.
Event	Enter the entry event code to generate the appropriate supplemental accounting entries for the item activities. Federal financial systems require supplemental accounting entries.

After you make changes, select another action by clicking one of the following icons. This changes the status of the direct debit on the Worksheet page.

	Click the Approve icon to change the direct debit's status to *Accepted.*
	Click the Reject icon to reject the direct debit and change its status to *No Action.* The items in the direct debit will be available for selection in another direct debit request.
	Click the Hold icon to put the direct debit *On Hold.* The status on the Worksheet page remains *Pending.* If you put a direct

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debit on hold, you cannot change the status to *Remitted.* You must first approve the direct debit.

Handling Exceptions

If the direct debit has exceptions, the Exceptions group box appears and displays a list of all the exceptions that apply to the direct debit. The exceptions can be any of the following:

***C* (exceeds credit approval limit)**

The amount of the direct credit exceeds the amount of the credit approval limit for the direct debit profile that you used to create the direct credit. You can:

- Reject the direct credit.
- Decrease the amount of the direct credit by deselecting some of the items in the direct debit.
- Manually approve the direct credit as is.

***D* (exceeds debit approval limit)**

The amount of the direct debit exceeds the amount of the debit approval limit for the direct debit profile that you used to create the direct debit. You can:

- Reject the direct debit.
- Decrease the amount of the direct debit by removing some of the items from the direct debit.
- Manually approve the direct debit as is.

***F* (foreign currency)**

The currency for the direct debit is different than the currency of the bank to which you are remitting it. You can:

- Reject the direct debit.
- Manually approve the direct debit.

***N* (due date within notice period)**

The number of days between the invoice date (as of date) and the due date for the items in the direct debit is less than the agreed upon number of days for direct debit notice period that you specified for the bank on the Collection Methods page. You can:

- Reject the direct debit.
- Manually approve the direct debit.

***P* (missing customer bank details)**

You did not define the bank details for the customer in the Customer Bank page. You can:

- Enter the customer's bank details on the Customer Bank page and then assign the MICR ID on the Worksheet Detail page.

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- Reject the direct debit and then enter the bank details for the customer. The next time you run the Create Direct Debits process, it creates a direct debit including the rejected items.

Related Links

Understanding Document Sequencing with PeopleSoft Receivables Transactions

Canceling Direct Debits

This section provides an overview or direct debit cancellations and discusses how to select and cancel direct debits.

Pages Used to Cancel Direct Debits

Page Name	*Definition Name*	*Navigation*	*Usage*
Cancel Direct Debits	DD_CANCEL	Accounts Receivable, Direct Debits, Administer Direct Debits, Cancel Direct Debits, Cancel Direct Debits	Cancel a direct debit.
Review Payment Details	PMT_LIFE_CYCLE_INQ	Click the Transaction ID link on the Cancel Direct Debits page.	Review the history of the direct debit processing in Financial Gateway and all the settlement details.

Understanding Direct Debit Cancellations

The timing of direct debits cancellations depends on which remittance method that you use. In both cases, you can cancel the direct debit after you mark the direct debit as ready to remit on the direct debit worksheet and run the Receivable Update process. If you remit direct debits by generating an EFT file in PeopleSoft Receivables, you must cancel the direct debit before you generate the EFT file.

If you remit direct debits using PeopleSoft Cash Management Financial Gateway, you can cancel the direct debit after you run the Create EFT Through FG System process as long as the dispatch status is *Awaiting Dispatch, Error,* or *Flagged for Hold.* You can cancel a completed direct debit, if the dispatch status is *Error.*

If you remitted the direct debit through Financial Gateway and you cancel the direct debit, the system triggers the Payment Cancellation message (PAYMENT_CANCEL) to notify Financial Gateway. You must save the page to trigger the message. Financial Gateway returns an acknowledgement message in real time. When you refresh the page, the status changes to *Canceled.*

Note: If there is a problem with canceling the direct debit in Financial Gateway, the status changes to *Error.* Click the Transaction ID link to determine the reason for the error. Then try to cancel the direct debit again.

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After you cancel a direct debit, you run the Receivable Update process. This changes the status of the direct debit to *Rejected,* reopens the items included in the direct debit, and creates accounting entries to reverse the accounting entries that the process created when you posted the direct debit group.

Note: If you cancel a direct debit prenote, the prenote status is reset to *New* and a new prenote is generated during the next run of the Create Direct Debit process.

Cancel Direct Debits Page

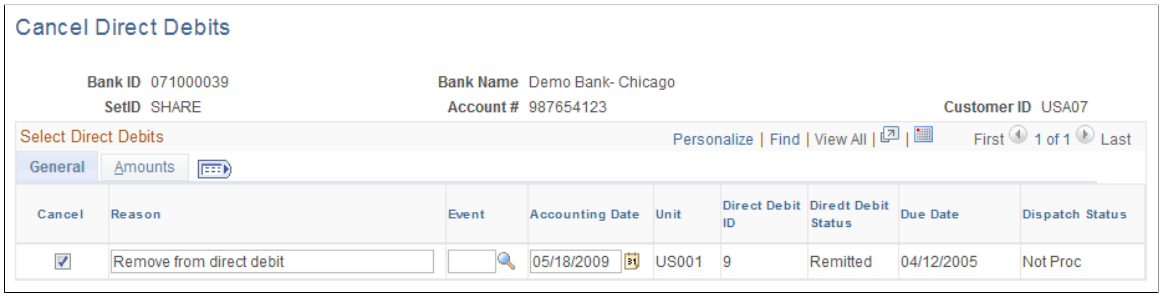
Use the Cancel Direct Debits page (DD_CANCEL) to cancel a direct debit.

Navigation

Accounts Receivable, Direct Debits, Administer Direct Debits, Cancel Direct Debits, Cancel Direct Debits

Image: Cancel Direct Debits page

This example illustrates the fields and controls on the Cancel Direct Debits page. You can find definitions for the fields and controls later on this page.



If the direct debit does not have a remitted status, you cannot cancel it using this page. Instead, you can *reject* it on the direct debit worksheet page.

Cancel Select the direct debits that you want to cancel.

Reason Indicate why the direct debit must be canceled.

Event Enter the entry event code to generate the appropriate supplemental accounting entries for the cancel activity for the item in the direct debit. Federal financial systems require supplemental accounting entries.

Acctg Date (accounting date) Enter the accounting date. If you leave this field blank, the system uses the current date as the accounting date. Often, the cancellation date (the date the bank rejects the direct deposit) is different from the current date.

Transaction ID Displays the ID assigned to the direct debit by Financial Gateway. Click to access the Review Payment Details page (PMT_LIFE_CYCLE_INQ), where you view all the details about the direct debit settlement and the history of the settlement processing by Financial Gateway.

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See "Review Payment Details Page *(PeopleSoft FSCM 9.2: Financial Gateway)*".

Dispatch Status

Displays the status of the direct debit settlement in Financial Gateway. You can only cancel payments with these status: *Error, Flagged for Hold,* or *Awaiting Dispatch.*

After you save and refresh the page, the status changes to *Canceled.*

Remitting Direct Debits to the Bank

This section provides an overview of the direct debit remit process and discusses how to:

- Enter override options for the Format EFT File process.
- Generate an EFT file for direct debits on a worksheet.
- Generate an EFT file for all direct debits.
- Generate a cover sheet for an EFT file.
- Cancel an EFT file.
- Receive confirmation from the bank EFT file.
- Correct direct debits not matched in the bank EFT file.
- Run the EFT Direct Debit Inbound Exception report (AR3750X).
- Send the direct debit remittance advice by e-mail.

Pages Used to Remit Direct Debits to the Bank

Page Name	*Definition Name*	*Navigation*	*Usage*
Override Options	PRCSDEFNOVRD	PeopleTools, Process Scheduler, Processes, Override Options	Enter override options for the Format EFT File process.
Update Direct Debits - Worksheet	DD_WORKLIST	Accounts Receivable, Direct Debits, Administer Direct Debits, Update Direct Debits, Worksheet	Create an EFT file for the direct debits on the worksheet.
Create EFT File	RUN_FIN2025_DD	Accounts Receivable, Direct Debits, Remit to Bank, Create EFT File, EFT File Parameters	Create an EFT file for all direct debits associated with a business unit that have a remitted status. Run the Format EFT Files process and the Create EFT through FG System process.

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Page Name	*Definition Name*	*Navigation*	*Usage*
Create EFT File Cover Sheet	RUN_FIN2025	Accounts Receivable, Direct Debits, Remit to Bank, Create Cover Sheet, Create EFT File Cover Sheet	Creates a cover letter for the EFT files that you created by running the Format EFT Files process. (Some banks require cover letters. When you define the EFT layout, you need to indicate if you need a cover letter.)
Cancel EFT File	DD_EFT_CANCEL	Accounts Receivable, Direct Debits, Remit to Bank, Cancel EFT Files, Cancel EFT File page	Cancel an EFT file that you created by running the Format EFT File process, if it has an error or has been rejected by the bank.
Receive Bank EFT File	EFT_DD_INBOUND	Accounts Receivable, Direct Debits, Remit to Bank, Receive Bank EFT File, Receive Bank EFT File	Run the AR_DD_BNK process to load and process the bank EFT file.
Inbound Bank File for Direct Debits	DD_IN_BANK_FILE	Accounts Receivable, Direct Debits, Remit to Bank, Receive Bank Confirmation, Inbound Bank File for Direct Debits	Change details for a payment record in a bank EFT file so that the record matches an existing direct debit.
Detail	DD_IN_BANK_SEC	Click the Details link on the Inbound Bank File for Direct Debits page.	View bank details for the issuer and the customer for a direct debit that was not collected.
Bank Remit Exception Report	EFT_DD_EXCEPT	Accounts Receivable, Direct Debits, Remit to Bank, Bank Remit Exception Report, Bank Remit Exception Report	Enter run parameters for the EFT Direct Debit Inbound Exception report (AR3750X). Use the report to see a list of direct debits that were uncollected for a specific reason.
Email Remittance Adv (advice)	RUN_AR_EMAIL_ADV	Accounts Receivable, Direct Debits, Remit to Bank, Email Remittance Advice	Send the direct debit remittance advice by e-mail. Use this run control page to send a remittance advice that is created by EFT SQRs.

Understanding the Direct Debit Remit Process

When you remit direct debits to the bank, you run one or more processes to generate the EFT files. The process that you run depends on your setup. If you selected the Send to Financial Gateway check box for an EFT file layout on the Collection Methods page for the bank, you run the Create EFT through FG System process. Otherwise, you run the Format EFT Files process.

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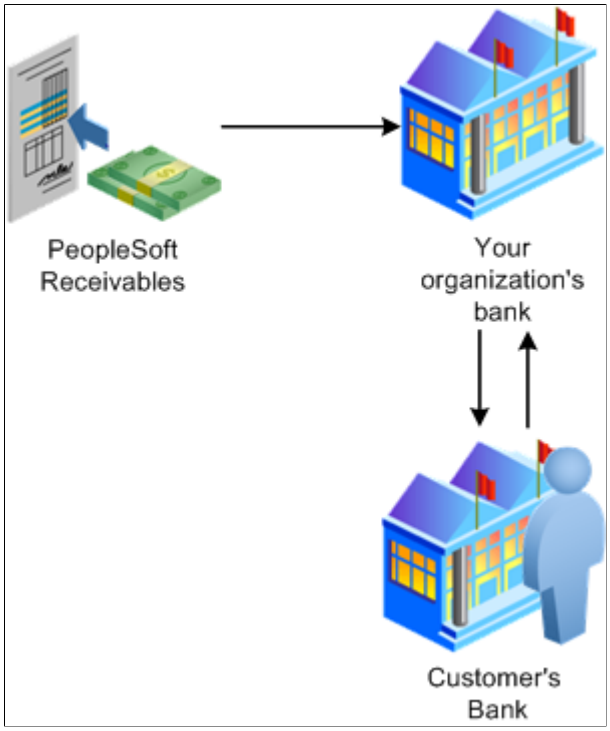
Note: When you run the Create Direct Debit process, it checks to see what EFT process type was assigned to the file layout that you entered on the run control page and updates the Settle By field on the Direct Debit Control record (DD_CONTROL) with the EFT process type used to generate the EFT file. The Format EFT File process and Create EFT through FG System process each check the Settle By field to determine whether it should process a direct debit.

Format EFT File Process

When you run the Format EFT File process to generate the EFT file in PeopleSoft Receivables, you must either manually submit the EFT file to the bank or use a third-party integration to submit it. You can optionally generate a cover letter for each EFT file if one is required by the customer's bank.

This diagram shows the process flow when you generate the EFT file in PeopleSoft Receivables, submit it to your organization's bank, which sends it to your customer's bank who sends the payment back to the bank again.

Image: Process for EFT files generated in Receivables



If an EFT file has an error or if the bank rejected the file, you can cancel the EFT file and generate it again. If you do not regenerate the EFT file, you must cancel the direct debit.

Create EFT Through FG System Process

When you run the Create EFT through FG System (create electronic file through Financial Gateway process) process, PeopleSoft Cash Management Financial Gateway generates the EFT file and sends the file to the bank. The Create EFT through FG System process triggers the Payment Request message (PAYMENT_REQUEST) and sends a message containing direct debits to Financial Gateway. Financial Gateway generates the EFT file and submits it to the bank the next time you run the Payment Dispatch process (PMT_DISPATCH or PMT_DISP_BT).

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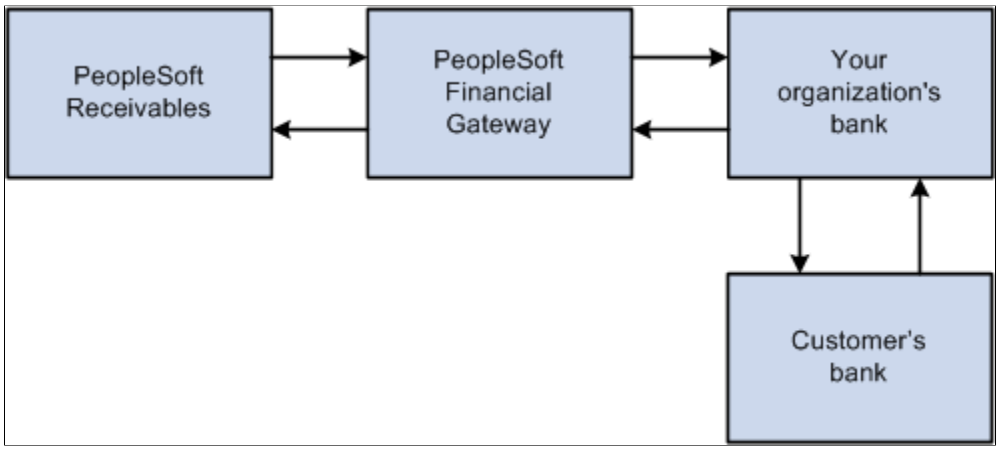
This diagram shows the flow of the direct debit transaction if you select PeopleSoft Cash Management Financial Gateway to remit direct debits. PeopleSoft Receivables sends the direct debit transaction to PeopleSoft Financial Gateway, which sends it to your organization's bank, which sends it to the customer's bank. The customer's bank sends a payment to your organization's bank which sends it to Financial Gateway, which updates PeopleSoft Receivables.

Image: Process for EFT files generated in Financial Gateway

The customer's bank sends a payment to your organization's bank which sends it to the Financial Gateway module in Cash Management, which updates PeopleSoft Receivables



Check the message log for the Create EFT through FG System process to verify that the process completed successfully and sent a message for each direct debit. If it did not complete successfully, determine what the problem is and rerun the process.

When Financial Gateway receives the message, it sends a Payment Acknowledgement message (PAYMENT_RESPONSE) for each direct debit and assigns each direct debit a transaction ID. The message contains the transaction ID and the dispatch status. When PeopleSoft Receivables receives the Payment Acknowledgement message, it adds the transaction ID and the dispatch status to the Direct Debit Control record for each direct debit. Initially the status is either *Error* or *Awaiting Dispatch.* If you want to be notified when there is an error, you can set up event notification for Financial Gateway. Note that the event notification is set up for one person or one role per event and each time that event occurs the person or people associated with the role are notified. So, they will receive notification when the error event occurs in PeopleSoft Cash Management and PeopleSoft Payables too.

If you want to monitor the dispatch status of direct debits sent to Financial Gateway in PeopleSoft Receivables, use the DD Control page. You can drill down to view the details and history of the settlement in Financial Gateway from the page. Financial Gateway sends a Payment Acknowledgement message each time the dispatch status for the direct debit (settlement) changes in Financial Gateway. The status changes that Financial Gateway sends to PeopleSoft Receivables are:

- *Awaiting Dispatch:* The settlement is waiting to be sent to the bank in Financial Gateway.
- *Flagged for Hold:* Someone put the settlement on hold in Financial Gateway.
- *Dispatched to Bank:* Financial Gateway sent the EFT file to the bank.
- *Received by Bank:* The bank sent a message indicating that it received the EFT file.
- *Paid:* The bank sent a message indicating that the funds were collected for the direct debit. If the transaction corresponds to a Direct Debit prenote, then the prenote status is set to confirmed.

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- *Error:* The bank cannot pay the direct debit due to insufficient funds or another reason, or there is a problem processing the settlement request in Financial Gateway.

  Use the DD Control page to access the error details for the direct debit in Financial Gateway. If the transaction corresponds to a Direct Debit prenote, then the prenote status is set to rejected.

- *Canceled:* You canceled the direct debit in PeopleSoft Receivables and the settlement is canceled in Financial Gateway.

If Financial Gateway sends a message that indicates the direct debit is in error, cancel the direct debit. Canceling the direct debit, changes the status to *Rejected.* You must run the Receivable Update process to reopen the items in the direct debit and reverse the accounting entries. Then you correct the problem that caused the error, and create the direct debit again, approve it, and remit it again.

Important! PeopleSoft Receivables does not update the cash account when it receives a message from PeopleSoft Financial Gateway that the direct debit is paid. The cash account is updated when you run the Receivable Update process on the due date. If you use the Cash Clearing option for a bank, PeopleSoft Receivables updates the Cash account on either the due date or when you run bank reconciliation depending on the cash control method that you use.

See "Understanding the Payment Process in Financial Gateway *(PeopleSoft FSCM 9.2: Financial Gateway)*".

Bank Collection Confirmation Receipts

Some banks send an EFT file to confirm the collection of the payment. If banks send confirmation EFT files, you perform these tasks:

1. Run the AR_DD_BNK Application Engine process to receive the bank EFT file that indicates whether the payments were collected.

2. Correct the payment records from a bank EFT file that do not match direct debits on the system to enable them to match existing direct debits.

3. Run the EFT Direct Debit Inbound Exception report to obtain a list of direct debits in the bank EFT file that failed collection due to incorrect bank details. You can run this report only if you received a bank EFT file.

   You correct the bank details for the customer on the MICR Information - Customer Bank page and then approve and remit the direct debit again.

Remittance Advice E-mail

PeopleSoft Receivables provides the ability to deliver direct debit (DD) remittance advice information to customer contacts through e-mail. Depending on customer contact and direct debit profile setup, you can notify a customer contact that they have instructed their bank to withdraw money from their bank account.

Follow these steps to setup and send the remittance advice by e-mail:

1. When setting up the direct debit profile, select the Email Notify option on the Direct Debit Profile page.

2. When setting up the customer:

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- The primary address location and the contact are used to select the contact e-mail where the remittance advice is sent on the Correspondence Options page.
- On the Bill To Options page, the Payment Method field value must be *DD* (direct deposit) and the Direct Debit Profile ID field value must be one that has the Email Notify option selected.

3. When setting up the customer contact:
   - The contact must have the Primary Bill To option selected on the Contact Customer page.
   - The Email ID field for the contact must have a valid e-mail address on the Contact page.
   - The Document Code field value must be *PRAD* and the Preferred Communication field value must be *E-mail only* on the Contact Additional Information page.

     Note: Only the contacts for the primary bill to customer receives an e-mail for the remittance advice. Non-primary bill to contacts do not receive an e-mail even if they have a document code of *PRAD* and a preferred communication of *E-mail only.*

4. The remittance advice e-mail is sent:
   - Through the Financial Gateway.

     The Financial Gateway automatically creates e-mail notifications for the direct debit transactions that go through the Financial Gateway, immediately after the bank returns a positive message to the Financial Gateway that confirms the receipt of the transaction.

     The AR_FG_PROC message sends a payment request for direct debits to the Financial Gateway. This is an asynchronous message.
   - Through the Email Advice process (AR_EMAIL_ADV).

     Use the Email Advice process to send by e-mail a direct debit remittance advice that is related to the direct debit transactions that are not processed through the Financial Gateway. For example, you only need to send a direct debit remittance advice e-mail through this run control page for the direct debit transactions that are created by the EFT SQR programs such as FIN2025.

Entering Override Options for the Format EFT File Process

Use the Override Options page (PRCSDEFNOVRD) to enter override options for the Format EFT File process.

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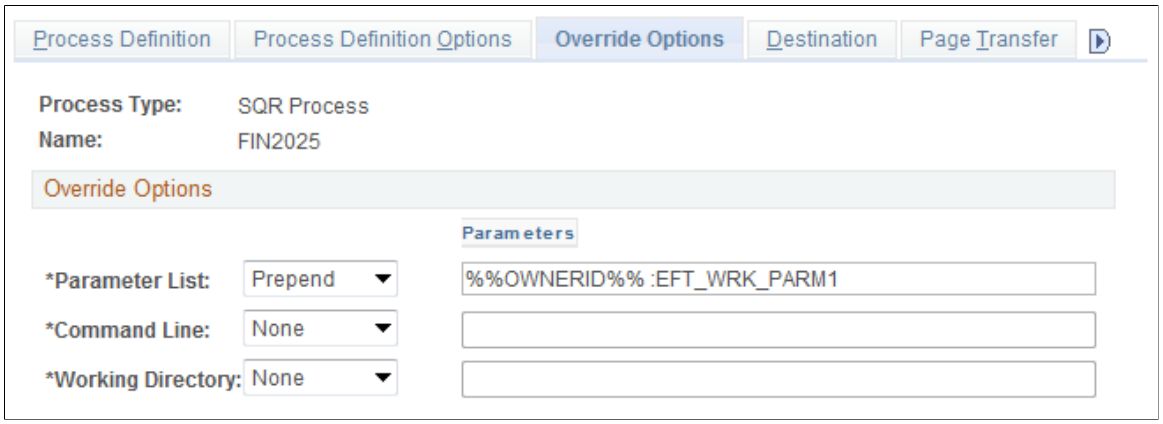
Navigation

PeopleTools, Process Scheduler, Processes, Override Options

Image: Override Options page

This example illustrates the fields and controls on the Override Options page. You can find definitions for the fields and controls later on this page.



If you run PeopleSoft Receivables on a DB2 database on a Windows or OS390 server, you must manually insert an owner ID parameter in the list of parameters for the process definition before you can run the Format EFT Files process.

Parameters List Enter *Prepend.*

Parameters In the Parameters field next to the Parameters List field, enter *%%OWNERID%% :EFT_WRK_PARM1* as shown in the example above. Note that there is a space between the owner ID parameter (%%OWNERID%%) and :EFT_WRK_PARM1.

Update Direct Debits - Worksheet Page

Use the Update Direct Debits - Worksheet page (DD_WORKLIST) to create an EFT file for the direct debits on the worksheet.

Navigation

Accounts Receivable, Direct Debits, Administer Direct Debits, Update Direct Debits, Worksheet

Click the EFT icon to create an EFT file or to generate a message to Financial Gateway for all direct debits on the worksheet. The system determines which of these processes to run based on the value in the Settle By field for each direct debit:

- The Create EFT Through FG System process, which sends a message to Financial Gateway to create and send the EFT file.
- The Format EFT Files process, which creates the actual EFT file that you send to the bank.

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When the Format EFT Files process completes, the location of the file varies depending on your output destination options in the process definition for FIN2025.

After the process completes, click the Print icon on the worksheet page to run the remittance advice report. The advice lists the items included in the direct debit. You can send it to the customer so that they know what items will be collected when the direct debit is remitted to the their bank.

Create EFT File Page

Use the Create EFT File page (RUN_FIN2025_DD) to create an EFT file for all direct debits associated with a business unit that have a remitted status.

Run the Format EFT Files process and the Create EFT through FG System process.

Navigation

Accounts Receivable, Direct Debits, Remit to Bank, Create EFT File, EFT File Parameters

Run the processes to remit all direct debits associated with the selected business unit that have a remitted status and have been posted, but not submitted to the bank. Select one or both processes on the Process Scheduler Request page:

- The Create EFT through FG System process sends the PAYMENT_REQUEST message to Financial Gateway to create and send the EFT file for all direct debits that have *01 Financial Gateway* in the Settle By field.
- The Format EFT Files process creates EFT files for all direct debits that have *02 Format EFT* in the Settle By field.

Note: If any direct debits in the business unit have a remitted status, but have not been posted, you cannot run the process until you run the Receivable Update process.

When the Format EFT Files process completes, the location of the file varies depending on your Output Destination Options in the process definition for FIN2025.

If the output destination is user defined, the location varies, depending on the parameters you enter on the Process Scheduler Request page. The following table shows the user-defined options:

Output Type	*Output Destination*	*Location of EFT File*
Web	N/A	Location you defined for the {FILEPREFIX} variable for SETENV.SQC in %PS_HOME%\sqr\.
File	Blank	Location you defined for the {FILEPREFIX} variable for SETENV.SQC in %PS_HOME%\sqr\.

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Output Type	*Output Destination*	*Location of EFT File*
File	Path to folder	Folder that you specify, such as C:\temp \EFT files\.

If the output destination for the FIN2025 process definition is *Process Definition,* the location will always be in the folder that you define for the Output Definition for the process definition.

If the output destination for the FIN2025 process definition is *Process Type Definition,* the location will always be in the folder that you define for the output definition for the SQR process type definition.

Create EFT File Cover Sheet Page

Use the Create EFT File Cover Sheet page (RUN_FIN2025) to creates a cover letter for the EFT files that you created by running the Format EFT Files process.

Some banks require cover letters. When you define the EFT layout, you need to indicate if you need a cover letter.

Navigation

Accounts Receivable, Direct Debits, Remit to Bank, Create Cover Sheet, Create EFT File Cover Sheet

Language Option Click the Specified Language button or the Recipient's Language button and then select the Language Code. that will be used on this EFT file cover sheet page.

EFT Layout Code Enter the code for the type of EFT file to use to submit the direct debit.

Process Instance Enter the number of the process instance that was generated when the system created the EFT file.

Cancel EFT File Page

Use the Cancel EFT File page (DD_EFT_CANCEL) to cancel an EFT file that you created by running the Format EFT File process, if it has an error or has been rejected by the bank.

Navigation

Accounts Receivable, Direct Debits, Remit to Bank, Cancel EFT Files, Cancel EFT File page

Enter the Process Instance number associated with the EFT file that you want to cancel.

Receive Bank EFT File Page

Use the Receive Bank EFT File page (EFT_DD_INBOUND) to run the AR_DD_BNK process to load and process the bank EFT file.

Navigation

Accounts Receivable, Direct Debits, Remit to Bank, Receive Bank EFT File, Receive Bank EFT File

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Enter the EFT Layout Code and the File Name for the EFT file for which you are trying to determine whether the payment collection was successful.

If the payment collection was not successful, the DD_AR_BANK process changes the status of the direct debit to Rejected on the Direct Debit Control record. The next time you run the Receivable Update process, it generates the appropriate accounting entries to reverse the payment and reopens the items that were in the direct debit.

Inbound Bank File for Direct Debits Page

Use the Inbound Bank File for Direct Debits page (DD_IN_BANK_FILE) to change details for a payment record in a bank EFT file so that the record matches an existing direct debit.

Navigation

Accounts Receivable, Direct Debits, Remit to Bank, Receive Bank Confirmation, Inbound Bank File for Direct Debits

Use the Inbound Bank EFT File for Direct Debits page (Accounts Receivable, Direct Debits, Remit to Bank, Receive Bank Confirmation, Inbound Bank File for Direct Debits).

The EFT Transactions grid contains a list of payment records that were in the bank EFT file that the AR_DD_BANK process could not match to direct debits in the system. You need to determine which direct debit in the system matches a payment record and update the information so that it matches a direct debit. When you save the page, the system changes the status of the direct debit based on the reason code assigned to the payment record.

Unit or DD ID (direct debit ID)	Enter the business unit or direct debit ID of the direct debit on the system that matches the payment record.
Reason Code	If the reason code on the payment record does not match a reason code on your system, change the code to match the appropriate code defined on your system.

Related Links

Setting Up EFT Reason Codes for Direct Debits

Bank Remit Exception Report Page

Use the Bank Remit Exception Report page (EFT_DD_EXCEPT) to enter run parameters for the EFT Direct Debit Inbound Exception report (AR3750X).

Use the report to see a list of direct debits that were uncollected for a specific reason.

Navigation

Accounts Receivable, Direct Debits, Remit to Bank, Bank Remit Exception Report, Bank Remit Exception Report

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EFT Layout Code	Enter the EFT file layout code for the EFT files that you submitted to the bank whose exceptions you want to include in the report.
Reason Code	Enter the code that identifies the reason why the collection failed.

Note: If prenotes are required, the EFT Direct Debit Inbound Exception Report (AR3750X) displays a Prenote column, which indicates whether the transaction is a direct debit prenote.

Email Remittance Advice Page

Use the Email Remittance Adv (advice) page (RUN_AR_EMAIL_ADV) to send the direct debit remittance advice by e-mail.

Use this run control page to send a remittance advice that is created by EFT SQRs.

Navigation

Accounts Receivable, Direct Debits, Remit to Bank, Email Remittance Advice

Remittance advice e-mail messages for direct debits are typically sent through the Financial Gateway. The Email Advice process (AR_EMAIL_ADV) is used to send a remittance advice that is not processed through the Financial Gateway and that is created by EFT SQR programs such as FIN2025.

The Remittance Post Date and Unit (business unit) fields are required.

Reviewing Accounting Entries and Correcting Errors

After you run the Receivable Update process, you need to review the direct debit accounting entries and correct any errors that the system found on the error correction pages. The system edits for ChartField combination errors if you enabled ChartField combination editing on the Receivables Options - General 2 page for the business unit. You cannot post the direct debit until you fix the error if you selected Recycle in the ChartField Editing group box. If the system found ChartField combination errors perform these steps:

1. Delete the entries using the error correction pages.
2. Modify the combination edit rules so the combination is valid or modify the ChartField combination on the External Account page for the bank account if the error is on the Cash or Cash Control line.
3. Rerun the Receivable Update process.

The date that the cash account is debited depends on your PeopleSoft Receivables installation options and your bank account setup.

If you do not use cash control accounting, the process debits the Cash account when you remit the direct debit.

If you do use cash control accounting and you have identified the bank account as a cash-clearing account, the date that the cash will be recognized depends on whether you specified *Due Date* or *Bank*

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Reconciliation for the cash-clearing method. The Receivable Update process debits the Cash Control account when you remit the direct debit. Then it credits the Cash Control account and debits the Cash account based on your clearing method.

Related Links

PeopleSoft FSCM 9.2: Receivables

Reviewing Direct Debits

As you work with direct debits, you can use the inquiry pages to look up information about a single direct debit or all the direct debits created for a business unit.

This section discusses how to review direct debit control information.

Pages Used to Inquire on Direct Debits

Page Name	*Definition Name*	*Navigation*	*Usage*
DD Control	DD_CONTROL_DSP	Accounts Receivable, Direct Debits, Review Direct Debits, All Direct Debits, DD Control	View direct debit (DD) control information, such as the direct debit status, customer information, and the posting details.
DD Items	DD_ITEM_DSP	Accounts Receivable, Direct Debits, Review Direct Debits, All Direct Debits, DD Items	View basic information about each item in a direct debit.
Direct Debits by Unit	DD_INQUIRY	Accounts Receivable, Direct Debits, Review Direct Debits, Direct Debit by Unit, Direct Debits by Unit	View direct debits created for a business unit.
Detail 1	ITEM_MAINTAIN	Click an Item ID link on the DD Items page.	Change and review information about items, with the exception of customer balance.

Reviewing Direct Debit Control Information

Use the DD Control page (DD_CONTROL_DSP) to view direct debit (DD) control information, such as the direct debit status, customer information, and the posting details.

Navigation

Accounts Receivable, Direct Debits, Review Direct Debits, All Direct Debits, DD Control

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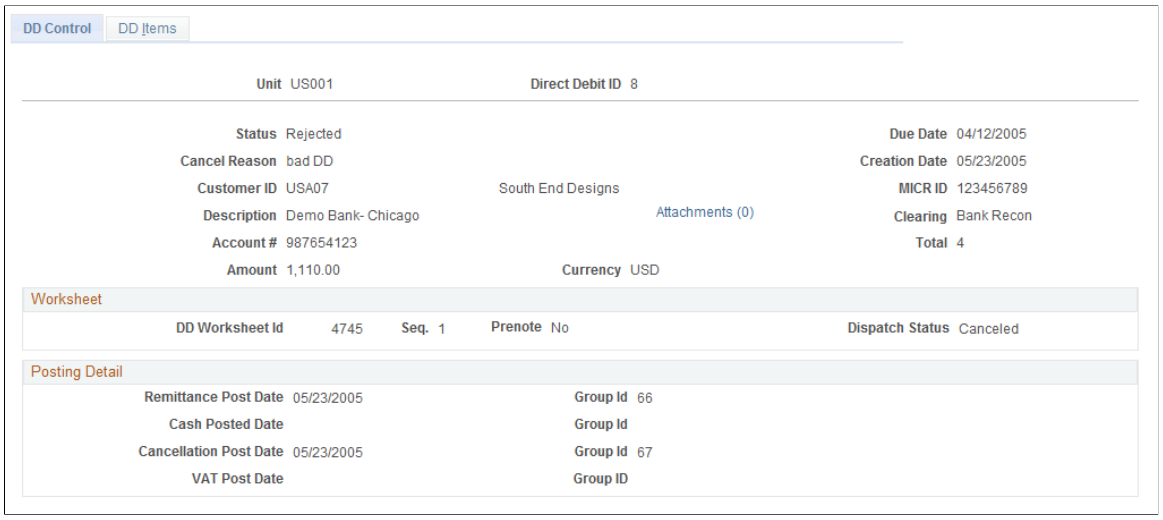
Use the DD Control page (Accounts Receivable, Direct Debits, Review Direct Debits, All Direct Debits, DD Control).

Image: DD Control page

This example illustrates the fields and controls on the DD Control page. You can find definitions for the fields and controls later on this page.



Cancel Reason Displays the reason that a direct debit is canceled. This field appears only if the direct debit is canceled.

Description and Account # (account number) Displays the bank account where the funds are deposited.

MICR ID Displays the MICR ID of the bank from which the funds are withdrawn.

Clearing Displays the cash clearing method used by the bank that receives the remitted direct debit: *Due Date* or *Bank Reconciliation.* This determines when the Receivable Update process creates the accounting entries to debit the Cash account and credit the Cash Control account.

Transaction ID Displays the ID assigned to the direct debit by PeopleSoft Cash Management Financial Gateway. Click to access the Review Payment Details page where you view all the details about the direct debit settlement and the history of the settlement processing by Financial Gateway. This is very useful when you want to see the reason that the settlement is in error or why the settlement was put on hold in Financial Gateway.

See "Review Payment Details Page *(PeopleSoft FSCM 9.2: Financial Gateway)*".

Dispatch Status Displays the status of the payment in Financial Gateway. Values are:

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Awaiting Dispatch: Indicates that Financial Gateway received the PAYMENT_REQUEST message and assigned a dispatch status to the direct debit.

Paid: Indicates that the bank has collected the funds from your customer's bank.

Error: Indicates that Financial Gateway received the PAYMENT_REQUEST message, but there is a problem processing the direct debit. Click the Transaction ID link to determine what the problem is.

Canceled: Indicates that you canceled the direct debits in PeopleSoft Receivables.

Flagged for Hold: Indicates that Financial Gateway is not currently processing the direct debit. Click the Transaction ID link to view the reason for the hold.

Dispatched to Bank: Indicates that Financial Gateway sent the payment request to your organization's bank.

Received by Bank: Indicates that your organization's bank received the payment request.

Note: The Transaction ID and Dispatch Status fields display only if you submitted the payment request through Financial Gateway.

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Chapter 29

Posting and Unposting in PeopleSoft Receivables

Understanding Posting and Unposting

The Receivables Update multiprocess job (ARUPDATE) posts items in billing, overdue charge, payment, maintenance, transfer, draft, and direct debits groups. The job does the following for the items in the group:

- Updates the item activity.
- Updates the item balance and customer balance.
- Creates balanced accounting entries for each activity.

  The system combines information entered with other control information, such as accounting entry templates to create the balanced entries.
- Updates the system-defined customer history elements.
- Creates commitment control source transactions and control budget entries if you have enabled commitment control for the general ledger business unit and your organization.

The Receivables Update multiprocess job and online On Demand posting are the only methods that PeopleSoft Receivables uses to update posted information.

The Receivables Update process determines whether the accounting date for the item activity is in an open period for the business unit and transaction type in PeopleSoft Receivables. It also determines whether the accounting date is in the same period for both PeopleSoft Receivables and PeopleSoft General Ledger. If the accounting date is not within an open period for the receivable business unit, the Receivables Update process issues a posting error.

If the accounting date falls in a different period in PeopleSoft General Ledger, it updates the GL_ACCTG_DT field on the Item Distribution table (PS_ITEM_DST) with a date in the general ledger period. The Journal Generator Application Engine process (FS_JGEN) uses the item activity accounting date.

The process checks for ChartField combination edit errors if you enabled combination editing for the business unit on the Receivables Options - General 2 page. Depending on your selection on the Receivables Options - General 2 page, the system either creates an error or warning message in the message log. If it creates an error message, you must correct the error in the error correction components and rerun Receivables Update to post the transactions.

Related Links

Understanding the Receivables Update Application Engine Process

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"Understanding ChartField Combination Editing *(PeopleSoft FSCM 9.2: Application Fundamentals)*"
Receivables Options - General 2 Page
"Setting Up On-Demand Processing Options *(PeopleSoft FSCM 9.2: Application Fundamentals)*"

Posting Process Flow

To post groups:

1. Select a posting action for the group.
2. Run Receivables Update.

   Check the message log to determine whether there are any warning or error messages.
3. Review the posting results.
4. Correct posting errors.
5. (Optional) Unpost the groups to reverse the activity and the accounting entries, and start over.
6. Run the Journal Generator process to generate the journal lines.

   You must select the accounting entry definition that the system should use when it creates journal lines, such as ARDEFN (Receivables definition), ARDIRJRNL (direct journal), or ARREVALUE (revaluation).

   Note: You can optionally specify that you want the Journal Generator process to run automatically after the Receivables Update multiprocess job completes in the run control definition.
7. If you interface vendor rebate claims and claimbacks to PeopleSoft Receivables from PeopleSoft Purchasing and PeopleSoft Order Management, run the AR Rebate Notification Application Engine process (AR_REBATE) to update the claim balances in the claim management workbench based on payment and maintenance activity in PeopleSoft Receivables.

After groups are posted, the items are available for other business processes, such as payment processing or maintenance.

Related Links

"Generating Journal Entries *(PeopleSoft FSCM 9.2: Application Fundamentals)*"

Setting Groups to Post

This section provides an overview of how to set groups to post and lists the pages used to set groups to post.

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Pages Used to Set Groups to Post

Page Name	*Definition Name*	*Navigation*	*Usage*
Groups Not Set to Post	GROUP_NOT_POST_BU	• Accounts Receivable, Pending Items, Review Items, Group Not Set To Post, Groups Not Set to Post • Accounts Receivable, Direct Debits, Review Direct Debits, Groups Not Set To Post, Groups Not Set to Post • Accounts Receivable, Drafts, Review Drafts, Groups Not Set To Post, Groups Not Set to Post	View groups whose posting action is *Do Not Post.*
Groups Set To Post	GROUP_POST_BU	Accounts Receivable, Pending Items, Review Items, Groups Set To Post, Groups Set To Post	View item groups that will post the next time that you run the Receivable Update multiprocess job.
Payments Set to Post	PYMT_POST_BU	Accounts Receivable, Payments, Review Payments, Payments Set to Post, Payments Set to Post	View payment groups that will post the next time that you run the Receivable Update multiprocess job.
Drafts Set to Post	DRAFT_POST_BU	Accounts Receivable, Drafts, Review Drafts, Drafts Set to Post, Drafts Set to Post	View draft groups that will post the next time that you run the Receivable Update multiprocess job.
Direct Debits Set To Post	DD_POST_BU	Accounts Receivable, Direct Debits, Review Direct Debits, Direct Debits Set to Post, Direct Debits Set To Post	View direct debit groups that will post the next time that you run the Receivable Update multiprocess job.
Group Status	GROUP_STATUS	• Accounts Receivable, Pending Items, Review Items, Group Status, Group Status • Accounts Receivable, Direct Debits, Review Direct Debits, Group Status, Group Status • Accounts Receivable, Drafts, Review Drafts, Group Status, Group Status	View the posting status and posting action of a group.

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Understanding How to Set Groups to Post

For all groups except direct debits and drafts, you must select a posting action of *Batch Priority* or *Batch Standard* when running Receivable Update as a scheduled multiprocess job. For groups posted using On Demand processing, the groups are automatically set to a posting action of *Batch Standard* but are posted immediately. For direct debits, change the status to *Remitted* to enable posting. For drafts, post the groups after every business event. Selecting a posting action is not necessary.

Use inquiry pages to determine whether a group has been set to post or to view the group status.

Groups whose posting action is *Batch Standard* or *Batch Priority* can cause a backlog in the system. Use the Groups Set to Post page, Payments Set to Post page, Drafts Set to Post page, and Direct Debits Set to Post page to help you identify either a solution or the scope of the backlog.

Related Links

Group Action Page

Maintenance Worksheet - Worksheet Action Page

Transfer Worksheet - Finalize Worksheet Page

Running Receivables Update

Normally, you run the Receivables Update multiprocess job as a scheduled job. You can run the job ad hoc, as needed.

Note: You can also run the job immediately from an Action page for small groups under certain circumstances, such as at the end of the period when you need to update the ledger immediately.

This section provides an overview of how to restart or reset Receivables Update, lists prerequisites, and discusses how to:

- View the job message log summary.
- Restart the Receivables Update multiprocess job.
- Reset the Receivables Update multiprocess job.

Pages Used to Run Receivables Update

Page Name	*Definition Name*	*Navigation*	*Usage*
Receivable Update Request	POSTING_REQUEST	Accounts Receivable, Receivables Update, Request Receivables Update, Receivable Update Request	Enter run parameters for the Receivables Update multiprocess job and run the job. See also Receivable Update Request page.

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Page Name	*Definition Name*	*Navigation*	*Usage*
Job Message Log Summary	AR_MSGSUM	Accounts Receivable, Receivables Update, Job Message Log Summary, Job Message Log Summary	View a summary of messages generated by individual processes within a multiprocess job, including individual processes run in parallel, such as processes for the Receivables Update, Payment Predictor (ARPREDCT), Aging (ARAGE), and Statements (ARSTMT) multiprocess jobs.
Process List	PMN_PRCSLIST	• PeopleTools, Process Scheduler, Process Monitor, Process List • Click Process Monitor on the Receivable Update Request page.	Review the multiple processes in a job.
Process Reset	AR_RESET	Accounts Receivable, Receivables Update, Reset Process, Process Reset	Reset the Receivables Update process. Unlock and rerun the process.

Related Links

Setting Up Parallel Processing

Understanding How to Restart or Reset Receivables Update

Oracle suggests that you try to restart the Receivables Update multiprocess job before resetting the process. You can restart a process that has abended as a result of an environmental problem. After you have fixed the COBOL, SQL, or data problems that caused a process to abend, you can restart the process. Not all processes are restartable from this page.

Note: Remember that Receivables Update uses temporary tables. If the temporary tables have been deleted, you cannot restart (resume processing); you must reset and rerun the process from the beginning.

If you are unable to restart a process instance that has abended, you must unlock and reset the process. When a process abends because of SQL, bad data, or a missing COBOL process, some tables with data in the groups set to post under the run control ID become locked when the process instance becomes populated with the current instance.

Unlocking and resetting the process instance to zero in the locked tables unlocks the tables and enables you to rerun the process. The system also automatically deletes the PeopleSoft Application Engine run control record from the AERUNCONTROL table.

You should only unlock and reset under certain development circumstances or in expert testing environments:

- When you have corrected the problem that caused the process to abend and you want to reprocess the same groups again but do not have access to restart from the server.

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- When you have not corrected the problem but want to continue processing.

Prerequisites

Before you can run the Receivables Update process, you must:

- Set up the PeopleSoft Receivables business units (including selection of calendar and aging options).
- Define the receivable processing options (system functions and entry types).
- Create groups for pending items, payment worksheets, maintenance worksheets, drafts, or direct debits.
- Set up system-defined history IDs.
- If you want to run Receivables Update immediately from an action page, you must:
  - Define processing options for your organization on the On Demand Processing page.
  - Define the processing options for each user on the Define User Preferences - Process Group page.

    You must define separate options for each of these source transactions: ARMNTWS (maintenance worksheet), ARITSPLT (item splits), AROPIE (online pending items), ARPAYWS (payment worksheet), ARTRNWS (transfer worksheet), ARUNPOST (unpost transactions).

Your system must also have pending items that are ready to post. These pending items can be entered online, created by a billing interface, or created during payment processing, draft processing, direct-debit processing, overdue charge processing, or during item maintenance activities.

Related Links

Receivables Options - General 1 Page
Understanding PeopleSoft Receivables Processing Options
Understanding History Calculations
Understanding the Aging Application Engine Process
"Setting Up On-Demand Processing Options *(PeopleSoft FSCM 9.2: Application Fundamentals)*"

Job Message Log Summary Page

Use the Job Message Log Summary page (AR_MSGSUM) to view a summary of messages generated by individual processes within a multiprocess job, including individual processes run in parallel, such as processes for the Receivables Update, Payment Predictor (ARPREDCT), Aging (ARAGE), and Statements (ARSTMT) multiprocess jobs.

Navigation

Accounts Receivable, Receivables Update, Job Message Log Summary, Job Message Log Summary

Process Instance	Displays the process instance number for the multiprocess job.
Process Run Status	Displays the status of the multiprocess job, such as *No Success* or *Success*.

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Instance Displays the process instance number for the individual process. For example, the ARUPDATE multiprocess job with a process instance number of 510 will have several instances, such as instance number 511 for the AR_UPDATE process, instance number 512 for the AR_PGG1 process, and instance number 514 for the AR_POST1 process.

Process Displays the name of the individual process within the multiprocess job. For example, for the ARUPDATE multiprocess job, it would display rows for the AR_UPDATE, AR_PGG1, and AR_POST1 processes.

Restarting the Receivables Update Multiprocess Job

Use the Process List page (PMN_PRCSLIST) to review the multiple processes in a job.

Navigation

- PeopleTools, Process Scheduler, Process Monitor, Process List
- Click Process Monitor on the Receivable Update Request page.

Because Receivables Update is a job (a collection of multiple processes), you may need to restart multiple processes. Find the processes that you need to restart.

Details Click to access the Process Detail page, and select Restart Request.

Resetting the Receivables Update Multiprocess Job

Use the Process Reset page (AR_RESET) to reset the Receivables Update process.

Unlock and rerun the process.

Navigation

Accounts Receivable, Receivables Update, Reset Process, Process Reset

Enter your search criteria for the process instance and click Refresh.

In the Not Successful Process Requests grid, select the process instance that you want to reset.

Reset Click to unlock and reset the process instance.

After the process instance is reset, you can rerun the process.

Reviewing Posting Results

This section provides an overview of the posting result inquiry pages and lists the pages used to review posting results.

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Pages Used to Review Posting Results

Page Name	*Definition Name*	*Navigation*	*Usage*
Control	GROUP_ENTRY1_DSP	Accounts Receivable, Receivables Update Then, select the navigation to the appropriate component.	Review the control totals and group status for the group.
Pending Item 1 or Payment 1	GROUP_ENTRY2_DSP	Accounts Receivable, Receivables Update Then, select the navigation to the appropriate component.	View item information, including amounts, entry type and reason, payment terms, and discount data.
Pending Item 2 or Payment 2	GROUP_ENTRY2B_DSP	Accounts Receivable, Receivables Update Then, select the navigation to the appropriate component.	View assigned support personnel, correspondence information, cash forecasting information, and draft information.
Pending Item 3 or Payment 3	GROUP_ENTRY2C_DSP	Accounts Receivable, Receivables Update Then, select the navigation to the appropriate component.	View user-defined fields.
VAT Header	GRP_ENT_VATHDR_DSP	Click the VAT Header link on the Pending Item 1 page.	View VAT header defaults.
VAT Detail	GRP_ENT_VAT_LN_DSP	Click the VAT Line link on the VAT Header page.	View VAT line defaults, including the VAT amounts.
Accounting Entries	GROUP_ENTRY3_DSP	Accounts Receivable, Receivables Update Then, select the navigation to the appropriate component.	View accounting entries for each item.
Group Entry Tax Ds	GROUP_ENTRY_TAX_DSP	Accounts Receivable, Pending Items, Online Items, Group Entry, Group Entry Tax, Group Entry Tax Ds	(IND) View excise duty and sales tax amounts for India.
Tax Detail	GROUP_ENTRY_TAX_DT	Click the Tax Detail Link on the Group Entry Tax Ds page to view India tax detail information.	(IND) Display excise duty and sales tax detail information for India.

Understanding Posting Result Inquiry Pages

After you run the Receivable Update multiprocess job, review the posting results for groups. You can review individual item details for the items in the groups, accounting entries, value-added tax (VAT) information, tax information for India, and group control information.

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PeopleSoft Receivables provides several components for reviewing posting results. The components all use the same pages, but they have different search records to filter the groups that you select. Some components enable you to view all information for the items and some components do not show the accounting entries, VAT information, and tax information for India. Some components enable you to view all items in a group and others enable you to search for a single item in the group. The following table lists the navigation to each component and the pages in each component.

Note: The pages that display tax information for India are available only if you enabled sales tax and excise duty for a receivable business unit type on the Business Unit Tax Applicability page.

These pages are the same as the pages that you use to enter pending items except that you cannot change any information:

Menu Navigation	***Pages***
Accounts Receivable, Receivables Update, Posting Results - Pending Items, All Items w/ Detail Accounts Receivable, Receivables Update, Posting Results - Pending Items, Single Items w/ Detail	• Group Control • Pending Item 1 • Pending Item 2 • Pending Item 3 • VAT Header • VAT Detail • (IND) Group Entry Tax Ds • Accounting Entries
Accounts Receivable, Receivables Update, Posting Results - Updated Items, All Items w/ Detail Accounts Receivable, Receivables Update, Posting Results - Updated Items, Single Items w/ Detail	• Group Control • Pending Item 1 • Pending Item 2 • Pending Item 3 • VAT Header • VAT Detail • Accounting Entries
Accounts Receivable, Receivables Update, Posting Results - Updated Items, All Items Accounts Receivable, Receivables Update, Posting Results - Updated Items, Single Item	• Group Control • Pending Item 1 • Pending Item 2 • Pending Item 3

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Menu Navigation	*Pages*
Accounts Receivable, Receivables Update, Posting Results - Direct Debits, All Items w/ Detail Accounts Receivable, Receivables Update, Posting Results - Direct Debits, Single Items w/ Detail	• Group Control • Pending Item 1 • Pending Item 2 • Pending Item 3 • Accounting Entries
Accounts Receivable, Receivables Update, Posting Results - Direct Debits, All Items Accounts Receivable, Receivables Update, Posting Results - Direct Debits, Single Item	• Group Control • Pending Item 1 • Pending Item 2 • Pending Item 3
Accounts Receivable, Receivables Update, Posting Results - Drafts, All Items w/ Detail Accounts Receivable, Receivables Update, Posting Results - Drafts, Single Items w/ Detail	• Group Control • Pending Item 1 • Pending Item 2 • Pending Item 3 • Accounting Entries
Accounts Receivable, Receivables Update, Posting Results - Drafts, All Items Accounts Receivable, Receivables Update, Posting Results - Drafts, Single Item	• Group Control • Pending Item 1 • Pending Item 2 • Pending Item 3
Accounts Receivable, Receivables Update, Posting Results - Payments, Item w/ Accounting Entries Accounts Receivable, Receivables Update, Posting Results - Payments, Items w/ Accounting Entries	• Payment Control • Payment 1 • Payment 2 • Payment 3 • VAT Header • VAT Detail • Accounting Entries
Accounts Receivable, Receivables Update, Posting Results - Payments, Payment Group - Single Item Accounts Receivable, Receivables Update, Posting Results - Payments, Payment Group - All Items	• Payment Control • Payment 1 • Payment 2 • Payment 3

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Related Links

Entering or Updating Pending Items

Correcting Posting Errors

When the Receivables Update multiprocess job finds errors, the job updates the Error Code field (AR_ERROR_CD) on the Pending Item table (PS_PENDING_ITEM) with an error code. The job creates and balances your accounting entries before editing occurs. If the process does not create your accounting entries or they are incorrect, the AR_ERROR_CD field contains a value of *ACTOB*.

Once accounting entries are correct and balanced, the Receivables Update multiprocess job continues with two types of edits. The Receivables Update multiprocess job edits the Pending Item (PS_PENDING_ITEM) table through a series of editing update statements which only edit pending items created by systems external to PeopleSoft Receivables such as PeopleSoft Billing or an external billing system, and then all groups are edited through other specific program logic.

When it detects an error condition on a pending item, it sets a value in the AR_ERROR_CD field on the Pending Item record. After the pending item passes the editing sections, the system checks for additional conditions within the SQL that is executed by the Receivables Update multiprocess job. The system reports only one error condition at a time per pending item, so even if it detects more than one error, it stores only one error code.

Error Correction

You can edit any error detected by Receivables Update using an error correction page. The system reedits the pending item and highlights the fields that are in error for you to correct.

To edit an error:

1. Click the Error Info (error information) button to view a summary description of the error.
2. If you need more details, click the Explain button.

   For combination edit (combo edit) errors, when you click the Error Info (error information) button, a summary description of the error appears. However, to view more details, you must select the Action page to select the posting action. Then the system validates the combo edits again and the combo edit error details appear in the grid.
3. After you review an explanation, click OK.
4. Correct the error for the pending item or correct some aspect of either your setup tables or your interface tables.

   In most cases, you must correct your setup.
5. Use the Action page to select the posting action again.

   Note: When you set the posting action, the online combo edit validation occurs, but Receivables Update does not run again as part of this process.

If more than one error exists, then the next error message appears. Otherwise, you return to the Error Correction page.

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Error Messages

The edit updates statements that the Receivables Update multiprocess job executes. This table lists the conditions it edits. Use PeopleSoft Application Designer to view the Receivables Update edit SQL that identified the error. This table provides a list of the error messages and a description of the action to take:

Value	*Error Code and Long Description*
1GBU	*Pending Item Group Business Unit Invalid* Action: Verify that the group business unit used on the pending item has been created in PeopleSoft Receivables and PeopleSoft General Ledger.
1PBU	*Pending Item Business Unit Invalid* Action: Verify that the business unit used on the pending item has been created in PeopleSoft Receivables and PeopleSoft General Ledger.
1CUST	*Customer does not exist* Action: Verify that the customer exists on the General Info page. Verify that the customer's status is *Active* and the customer level is not set to *Prospect.* Also verify that the Bill to Customer field is selected on the Bill to Selection page.
1DISP	*Dispute Reason Invalid* Action: Verify the status and effective date of the dispute reason on the Dispute Reason page.
1COLL	*Collection Code Invalid* Action: Verify the status and effective date of the collection code on the Collection Code page.
2SLS	*Salesperson Invalid* Action: Verify that the default support team defined for this customer has a team member defined as a salesperson with a priority greater than zero.
2CRD	*Credit Analyst Invalid* Action: Verify the status and effective date of the credit analyst on the Credit Analyst page.
2COLL	*Collector Invalid* Action: Verify the status and effective date of the collector on the Collector page.

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Value	***Error Code and Long Description***
3PYTR	*Payment Terms Invalid* Action: Verify the status and effective date of the payment terms code on the Payment Terms page.
3DST	*AR Distribution code Invalid* Action: Verify the status of the distribution code on the Distribution Code page.
4ENT	*Entry Type Invalid* Action: Verify the status of the entry type on the Entry Type page.
4ENR	*Entry Reason required* Action: This entry type requires an entry reason. Enter an entry reason or deselect the Require Reason check box on the Item Entry Type - Selection page or Automatic Entry Type - Selection page.
4ERI	*Entry Reason Invalid* Action: Verify the status of the entry reason on the Entry Reason page.
4ETS	*Entry amount Invalid for this Entry Type* Action: Verify the entry amount for this entry type. Entry types require either positive or negative amounts based on the entry type.
5ADIS	*Incorrect Value for Allow Discount Flag* Action: The Always Allow Discount check box on Pending Item 1 page has an incorrect value. Please select or deselect the check box.
5PSTD	*Incorrect Value for Posted Flag* Action: This pending item is flagged as having already been posted. Contact Oracle/PeopleSoft Support.
5SUBC	*SubCustomer Invalid* Action: Verify that a subcustomer exists for this customer on the SubCustomer page.

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Value	***Error Code and Long Description***
5SCI	*SubCustomer Use Invalid* Action: Verify SubCustomer usage at the installation level setup. Specify that you use one or both subcustomer fields.
6BCUR	*Customer Options Error* Base Currency Invalid for Pending Item. Action: Verify that the base currency of the pending item equals business unit base currency.
6CURI	*Entry Currency Invalid* Action: The entry currency code must be active based on the pending item accounting date. Verify the status and effective date on the Currency Code page.
6RTI	*Rate Type Invalid* Action: Verify the rate type specified is valid for this multicurrency pending item.
6RMDI	*Exchange Rates Missing* Action: The currency exchange rate values RATE_MULT and RATE_DIV are missing on a multicurrency pending item. Contact Oracle/PeopleSoft Support.
6CCUR	*Entry Currency Invalid* Action: Verify that the pending item entry currency equals the group control currency.
7VENT	*VAT Entity Missing* Action: Verify that the VAT entity is populated for a VAT business unit.
7VATM	*In-Use Cust* Action: The customer is unavailable because it is being used by another background process. The process may be running or it may have terminated abnormally.
8PTAX	*Sales Tax and Excise Duty* Action: Verify pending tax information is correct on the pending item Group Entry Tax page.

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Value	***Error Code and Long Description***
ACTPD	*Accounting Period Not Open* Action: Verify in PeopleSoft General Ledger that the accounting period is open for the transaction type specified on Group Type page. Refer to the transaction type for the group type being posted.
ACTOB	*Accounting Entries Out of Balance* Action: Verify the accounting entry setup, for example: entry type, reason code definitions, item entry types, and automatic entry types.
ALTAC	*Alternate Account Error* Action: Verify whether the Alternate Account ChartField is missing or invalid for the item on the Correct Posting Errors, Accounting Entries page.
CFINH	*ChartField Inheritance Error* Action: Verify Chartfields marked as inherited do not have the same value across lines or do not match chart field values for existing lines for the same Item.
COMBO	*Item(s) contain Combination Edit Errors* Action: Verify the ChartField combination on the accounting lines is a valid combination. Modify the ChartField values online or modify the appropriate distribution code, item entry type or automatic entry type accounting template, or bank accounting entry setup. Alternatively, modify the combination editing rules.
CRDR	*Entry Amount Error* Action: A negative debit or positive credit has been entered. Credits must be less than zero and debits greater than zero.
CURXI	*Currency Exchange Rate Invalid* Action: Verify the pending item exchange rate. Pending item transactions for existing items must match the exchange rate of the original item.
CUSOM	*Customer Options Missing* Action: Verify that customer options have been defined, are active, and are properly effective dated for this customer and accounting date in the Customer - General Information component (CUSTOMER_GENERAL).

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Value	*Error Code and Long Description*
DDPRF	*Direct Debit Profile Missing* Action: Pending item has a payment method of direct debit but is missing a direct debit profile. Verify that a profile has been defined on the General Information - Bill To Options page for the customer.
DDPRM	*Direct Debit Profile Invalid Error* ACTION: Pending Item has a payment method of direct debit but the direct debit profile indicated is invalid. Either add this direct debit profile to the direct debit profile table or change the indicated direct debit profile to a valid value. INACC - Inactive Account
DOCSQ	*Document Sequencing Error* Action: Document Sequencing has been enabled at the installation and general ledger business unit level. The accounting entries for this pending item are missing a document sequencing date. Verify document sequencing setup.
INACC	*Inactive Account Error* Action: Change the inactive account by an active one or activate the inactive account.
INHRT	*Chartfield Inheritance Error* Action: Verify that ChartField inheritance is setup is on the ChartField Inheritance page for the SetIDs being edited.
IPACR	*An IPAC field that is marked as required is not populated.* Action: View the application engine message log for a list that includes each field that is in error.
IRBET	*There is not a Receiver BETC Code defined for the GWA TAS or the BETC code is inactive.* Action: Verify the Treasury Account Symbol (TAS) and BETC Code is set up and active on the Treasury Account Symbol Definition page (General Ledger, Federal Reports, TAS/BETC, Define TAS) for setting up BETC on the transaction.
IRTAS	*A receiver (external) TAS has not been setup.* Action: Verify an external Treasury Account Symbol (TAS) is set up on the Treasury Account Symbol Definition page (General Ledger, Federal Reports, TAS/BETC, Define TAS).

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Value	***Error Code and Long Description***
ISBET	*There is not a Sender BETC Code defined for the GWA TAS or the BETC code is inactive.* Action: Verify the Treasury Account Symbol (TAS) and BETC Code is set up and active on the Treasury Account Symbol Definition page (General Ledger, Federal Reports, TAS/BETC, Define TAS) for the SetID/fund code combination on the transaction.
ISTAS	*There is not a Sender TAS setup for the Setid and Fund Code combination on the transaction.* Action: Verify the Treasury Account Symbol (TAS) is set up on the Treasury Account Symbol Definition page (General Ledger, Federal Reports, TAS/BETC, Define TAS) for the SetID/fund code combination on the transaction.
ITDUP	*Duplicate Item* Action: This pending item is a duplicate of a pending item in another group that is being posted. If the Don't Post Duplicate Entries check box is selected on the Entry Type page, clear it, or delete the duplicate entry on the Pending Item 1 page.
ITMIU	*In-Use Item* Action: The item has been locked by another background process that is processing transactions for the same item. Please try again later after the other application completes.
IECI	*Entry Currency Invalid* Action: Verify that the pending item entry currency is the same as the existing item's balance currency. Any additional pending items for existing items must be entered in the item's balance currency.
MCSI	*Multiple Entry Currencies for same Item* Action: Verify that the pending items (for the same item in different groups) being posted share the same entry currency.
OOBG	*Group Out of Balance* Action: Verify the sum of the entry amounts equals the control amount, the total count of pending items in the group equals the control count, and the group status is balanced on the Group Control page.

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Value	*Error Code and Long Description*
OOBM	*Maintenance Group Out of Balance* Action: Verify that the sum of control base amount equals the control amount and the total count of pending items.
OPITM	*Open Item Key Missing* Action: The account in the AR line requires an open item key. Enter the open item key for the line.
PCBU	*Invalid PC Business Unit for the Distribution Line GL Business Unit* Action: Verify the PeopleSoft Project Costing business unit is valid for the general ledger business unit associated with the accounting lines.
PMTRM	*Payment Terms Invalid* Action: Verify status and effective date of payment terms on the Payment Terms page.
PMTDI	*Default Payment Terms Invalid* Action: Verify status and effective date of the default payment terms specified on the business unit and customer on the Payment Terms page.
SALES	*Default Salesperson not defined* Action: Verify that a default support team has been assigned to this customer. If so, verify that the support team has a team member defined as a salesperson with a priority greater than zero.
VATID	*VAT Registration ID Invalid* Action: Verify the VAT registration ID.

Error Correction Components

PeopleSoft Receivables provides several components for correcting posting errors. The components all use the same pages, but they have a different search record to filter the groups that you select.

This table provides the navigation to each component, lists the pages in the component, and describes the usage for the component. The pages in these components are the same as the pages that you use to enter pending items.

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Note: The pages that display tax information for India are available only if you enabled sales tax and excise duty for a receivable business unit type on the Business Unit Tax Applicability page.
This table provides the navigation for all the error correction components and describes how to use them:

Menu Navigation	*Pages*	*Usage*
Accounts Receivable, Receivables Update, Correct Posting Errors, Online Items	• Group Control • Pending Item 1 • Pending Item 2 • Pending Item 3 • Group Entry Tax • VAT Header • VAT Detail • Accounting Entries • Group Action	Use to correct errors in online pending item groups.
Accounts Receivable, Receivables Update, Correct Posting Errors, External Items	• Group Control • Pending Item 1 • Pending Item 2 • Pending Item 3 • Group Entry Tax • VAT Header • VAT Detail • Accounting Entries • Group Action	Use to correct errors in pending item groups entered in another application.
Accounts Receivable, Receivables Update, Correct Posting Errors, Overdue Charge Items	• Group Control • Pending Item 1 • Pending Item 2 • Pending Item 3 • Accounting Entries • Group Action	Use to correct pending items in overdue charge groups.

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Menu Navigation	*Pages*	*Usage*
Accounts Receivable, Receivables Update, Correct Posting Errors, Worksheet	• Worksheet Control • Pending Item 1 • Pending Item 2 • Pending Item 3 • Accounting Entries • Group Action	Use to correct errors in maintenance worksheet groups.
Accounts Receivable, Receivables Update, Correct Posting Errors, Transfer	• Transfer Control • Pending Item 1 • Pending Item 2 • Pending Item 3 • Accounting Entries • Group Action	Use to correct errors in transfer groups.
Accounts Receivable, Receivables Update, Correct Posting Errors, Unpost	• Group Control • Pending Item 1 • Pending Item 2 • Pending Item 3 • Accounting Entries • Group Action	Use to correct errors in unpost groups.
Accounts Receivable, Receivables Update, Correct Posting Errors, Direct Debit	• Group Control • Pending Item 1 • Pending Item 2 • Pending Item 3 • Accounting Entries • Group Action	Use to correct errors in direct debit groups.
Accounts Receivable, Receivables Update, Correct Posting Errors, Direct Debit Acctg Entries	• Worksheet Control • Accounting Entries	Use to correct errors in direct debit groups.

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Menu Navigation	*Pages*	*Usage*
Accounts Receivable, Receivables Update, Correct Posting Errors, Draft	• Group Control • Pending Item 1 • Pending Item 2 • Pending Item 3 • Accounting Entries • Group Action	Use to correct errors in draft groups.
Accounts Receivable, Receivables Update, Correct Posting Errors, Draft Accounting Entries	• Worksheet Control • Accounting Entries	Use to correct errors in draft groups.
Accounts Receivable, Receivables Update, Correct Posting Errors, Payment	• Payment Control • Payment 1 • Payment 2 • Payment 3 • Accounting Entries • Payment Action	Use to correct errors in payment worksheet groups.

Related Links

Entering or Updating Pending Items

Unposting Payments

This section provides an overview of unposting and the unpost components, lists a prerequisite, and discusses how to:

- Unpost payment groups.
- Partially unpost payments.

Pages Used to Unpost Groups

Page Name	*Definition Name*	*Navigation*	*Usage*
UnPost Group Query	UNPOST_QRY	Accounts Receivable, Receivables Update, Unpost Groups, Group Search for Unpost, UnPost Group Query	Review groups that are posted based on a combination of search criteria and link to the appropriate unpost page.

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Page Name	*Definition Name*	*Navigation*	*Usage*
Group Control Payment Control	GROUP_ENTRY1_DSP	• Accounts Receivable, Receivables Update, Unpost Groups, Online Group, Group Control • Accounts Receivable, Receivables Update, Unpost Groups, Payment Group, Payment Control • Several other navigation paths are available for the Group Control page.	Review group control information, such as the group type, accounting date, group totals, and posting status.
Options	GRP_UPST_PNL	Accounts Receivable, Receivables Update, Unpost Groups, Online Group, Options Several other navigation paths are available for this page.	Specify a reason for unposting a group or change the accounting date. Define document sequencing options for the unpost group.
Unpost Action	UNPOST_ACTION	Accounts Receivable, Receivables Update, Unpost Groups, Online Group, Action Several other navigation paths are available for this page.	Select an action for an unpost group.
Draft Control	DR_UNPOST_GRP	Accounts Receivable, Receivables Update, Unpost Groups, Drafts Group, Draft Control	Review group control information for a draft for a specific draft event.

Understanding Unposting and the Unpost Components

You can only unpost groups or partially unpost payments if the Receivables Update multiprocess job has successfully processed them. *Unposting a payment group* creates a new group that is the exact opposite of the original group. The unpost group creates a new unpost item activity and new accounting entries for each item that it is unposting.

If the Receivables Update multiprocess job has not run, payment groups for which you selected the *Batch Standard* or *Batch Priority* posting action are not actually posted. In that case, select the *Do Not Post* posting action on the Action page to prevent the groups from posting. You do not need to unpost the groups.

Partially unposting a payment creates a partial unpost worksheet with all the original payment applications from the payment group. The user can then unpost one or more items by deselecting them from this payment application page, as well as add new items and perform other transactions to rebalance the payment application. The resulting payment group, from the original payment, will then be ready to post.

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Unpost Components

PeopleSoft Receivables provides several components to unpost groups. The components all use the same pages with two exceptions (the control page for draft groups and the worksheet to partially unpost payments are different), but they have a different search record to filter the groups that you select based on the type of group. PeopleSoft Receivables also provides a page where you can search for groups based on a combination of group control information, item information, and ChartField values in the distribution lines.

This table provides the navigation to each component that filters groups by the type of group, lists the pages in the component, and describes the usage for the component:

Menu Navigation	***Pages***	***Usage***
Accounts Receivable, Receivables Update, Unpost Groups, Online Group	• Group Control • Options • Action	Unpost online pending item groups.
Accounts Receivable, Receivables Update, Unpost Groups, External Group	• Group Control • Options • Action	Unpost pending item groups from another application.
Accounts Receivable, Receivables Update, Unpost Groups, Overdue Charge Group	• Group Control • Options • Action	Unpost items in overdue charge groups.
Accounts Receivable, Receivables Update, Unpost Groups, Maintenance Group	• Group Control • Options • Action	Unpost maintenance groups.
Accounts Receivable, Receivables Update, Unpost Groups, Transfer Group	• Group Control • Options • Action	Unpost transfer groups.
Accounts Receivable, Receivables Update, Unpost Groups, Pending Unpost Group	• Group Control • Action	Unpost an unpost group.
Accounts Receivable, Receivables Update, Unpost Groups, Payment Group	• Payment Control • Options • Action	Unpost a payment group.

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Menu Navigation	*Pages*	*Usage*
Accounts Receivable, Receivables Update, Unpost Groups, Payment Group Click the Partial Unpost link on the Payment Control page.	Partial Unpost Worksheet Application	Partially unpost a payment.
Accounts Receivable, Receivables Update, Unpost Groups, Draft Group	• Draft Control • Options • Action	Unpost a draft group.

Understanding Partially Unposting Payments

PeopleSoft Receivables 9.2 provides users with an option to partially unpost payments during the unpost process, thus providing an opportunity to correct user errors or handle other errors such as insufficient funds.

When selecting a payment to unpost, the user can elect to unpost the entire payment in the customary manner, or perform a partial unpost. If the user chooses to partially unpost the payment, the standard unpost group will be created, unposting the entire payment group. However, at this point, a new worksheet with the original items allows the user to immediately repost any or all items in the payment. The newly created worksheet (known as a Partial Unpost Worksheet) functions like the payment application worksheet. Users can deselect or delete one or more items that should not be reposted, and the worksheet balances reflect the unpost action. The partial unpost worksheet must then be rebalanced by applying any remaining payment balance.

This worksheet must be balanced or deleted before the posting options on the Action page are active for the Payment Unpost process. The partial unpost payment worksheet can be deleted at any time by clicking the Delete Worksheet button, which is available only on this worksheet.

Prerequisite

Before you unpost groups, define reason codes for unpost groups if you want to assign unpost reasons to your unpost groups.

Related Links

Setting Up Unpost Reason Codes

UnPost Group Query Page

Use the UnPost Group Query page (UNPOST_QRY) to review groups that are posted based on a combination of search criteria and link to the appropriate unpost page.

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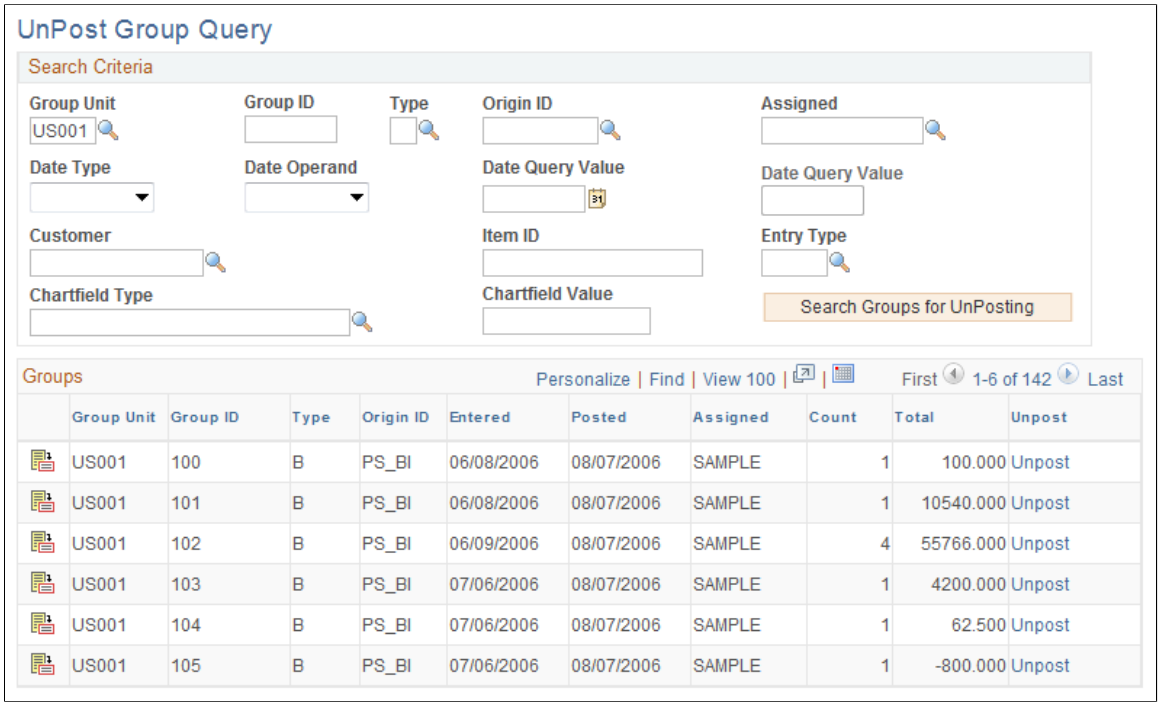
Navigation

Accounts Receivable, Receivables Update, Unpost Groups, Group Search for Unpost, UnPost Group Query

Image: UnPost Group Query page

This example illustrates the fields and controls on the UnPost Group Query page. You can find definitions for the fields and controls later on this page.



Search Criteria

Enter any combination of search criteria to retrieve the groups to unpost, and click Search Groups for Unposting.

Group Unit, Group ID, Type, Origin ID, and Assigned	Select fields from the group control record to identify groups.
Date Type, Date Operand, and Date Query Value	Select a type of date on the group control record. Values are: *Accounting Date, Posted Date,* and *Entry Date.* Select an operator to identify the date, such as < (less than) or *Between,* and enter a specific date or a date range.
Customer, Item ID, and Entry Type	Select a value for a customer, item ID, or entry type for the items in the group.
Chartfield Type and Chartfield Value	Enter the ChartField type and value to select groups that contain distribution lines for a specific ChartField value.

Groups

The Groups grid displays the groups that match your search criteria.

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Click the Show Group icon to access pages to view group control information, item details, and distribution lines.

Unpost

Click the Unpost link to access the appropriate unpost page for the group type, where you can unpost the group.

Group Control Pages

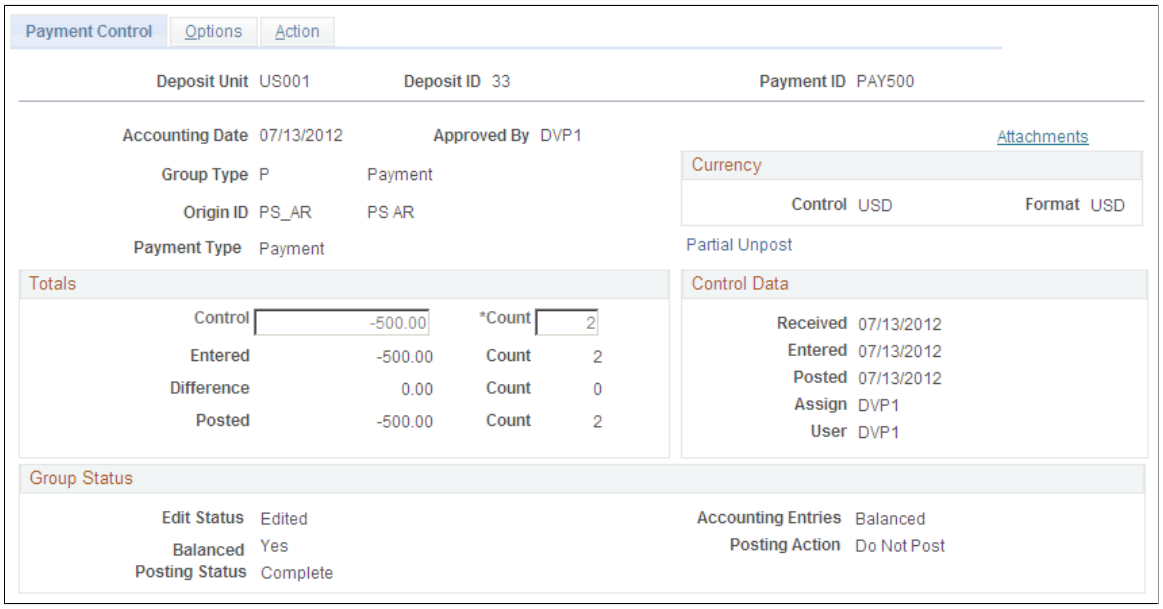
Use the Group Control, Payment Control, or Draft Control page (GROUP_ENTRY1_DSP) to review the control information, such as the group type, accounting date, group totals, and posting status.

Navigation

- Accounts Receivable, Receivables Update, Unpost Groups, Online Group, Group Control
- Accounts Receivable, Receivables Update, Unpost Groups, Payment Group, Payment Control
- Several other navigation paths are available for the Group Control page.

Image: Payment Control page

This example illustrates the fields and controls on the Payment Control page.



Use the Draft Control page (DR_UNPOST_GRP) to review group control information for a draft for a specific draft event.

Navigation

Accounts Receivable, Receivables Update, Unpost Groups, Drafts Group, Draft Control

Specifying Unpost Options

Use the Options page (GRP_UPST_PNL) to specify a reason for unposting a group or change the accounting date.

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Define document sequencing options for the unpost group.

Navigation

Accounts Receivable, Receivables Update, Unpost Groups, Online Group, Options

Several other navigation paths are available for this page.

Keep Original Document Type

Select to use the document type of the original group. Deselect to use the default document type for the group type. This field is available only if you have enabled document sequencing.

Unpost Reason

Select an unpost reason code to indicate your purpose for unposting.

Selecting this value is optional unless you selected the Enable Unpost Reason check box on the Installation Options – Receivables page. If you selected this check box, then you must select a reason code for this field.

You can select a reason code, for example, to indicate that you are unposting a payment group because a check was returned due to insufficient funds. You can view the reason on the Item Activity and Payment Status pages.

Edit Accounting Date

Select if you want to change the Accounting Date field. The new accounting date must be in an open accounting period for the PeopleSoft Receivables business unit.

Note: Overriding the accounting date changes the accounting date for the unposted payment. Also, the system issues a warning when you select the Edit Accounting Date check box and enter a date that precedes the original accounting date of the unposted payment group.

Important! Overriding the accounting date for payment unpost groups uses the specified date for the unpost payment group and changes the accounting date for the payment (PS_PAYMENT.ACCOUNTING_DT) to the selected date. This accounting date is used for the subsequent payment application group.

Related Links

"Document Type Template Page *(PeopleSoft FSCM 9.2: Global Options and Reports)*"

Selecting an Unpost Action

Use the Unpost Action page (UNPOST_ACTION) to select an action for an unpost group.

Navigation

Accounts Receivable, Receivables Update, Unpost Groups, Online Group, Action

Several other navigation paths are available for this page.

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Delete Unpost

This option is available after you select a posting action. Click to delete the unpost group that you created.

Action

Select a posting action for the group and click OK to execute the action. Values are:

Do Not Post: Saves the changes for the unpost group, but no posting takes place.

Post Now: Runs the Receivable Update multiprocess job immediately. If the user enabled the notification feature, the system displays a message when the job completes.

Post Now to GL: Runs the Receivable Update multiprocess job immediately and runs processes to create and post journals to the general ledger. If the user enabled the notification feature, the system displays a message when the job completes.

Batch Priority: Runs the Receivable Update multiprocess job the next time a priority scheduled job runs or the next time a standard scheduled job runs, if that occurs first. This option is not intended for large jobs.

Batch Standard: Runs the next time a standard scheduled batch jobs runs. This run may occur once a day, depending on how often the organization schedules standard jobs to run.

Note: The posting options that are available depend on the options that you select for the user on the Define User Preferences - Process Group page. Use the *Post Now* and *Post Now to GL* options only for small groups or when a transaction must be posted immediately. The system issues a message if another user or scheduled process is posting transactions for the same business unit and customer combination at the same time.

Review Unpost Now

Click to display a page where you can review the details of the unpost group. This option is available after you select a posting action.

Partial Unpost Worksheet Application Page

Use the Partial Unpost Worksheet Application page (PAYMENT_WS_IC) to partially unpost a payment group.

This page is accessible only through the Partial Unpost link on the Payment Group page (GROUP_ENTRY1_DSP) in the Unpost Groups component.

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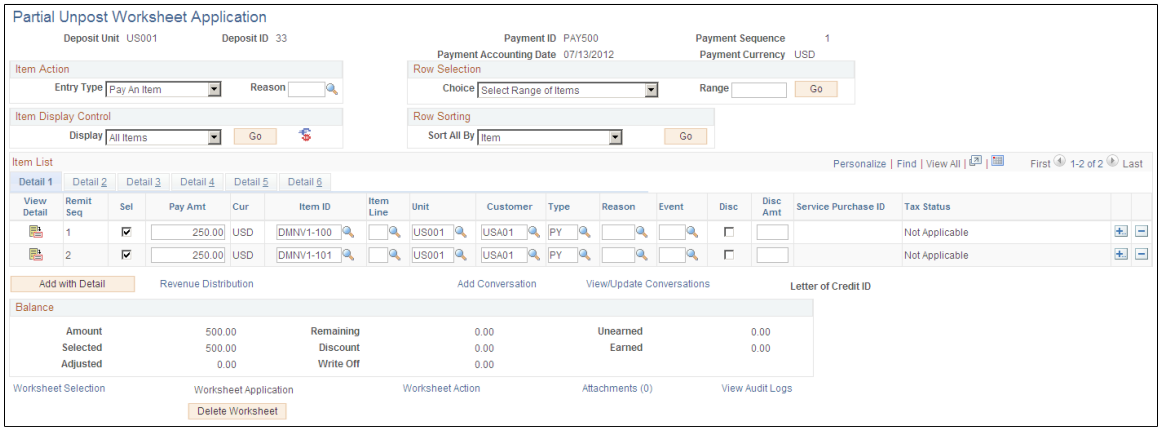
Navigation

Accounts Receivable, Receivables Update, Unpost Groups, Payment Group, Payment Control

Click the Partial Unpost link on the Payment Control page.

Image: Partial Unpost Worksheet Application page

This example illustrates the fields and controls on the Partial Unpost Worksheet Application page. You can find definitions for the fields and controls later on this page.



Partially Unposting a Payment in Receivables

To partially unpost a payment in Receivables:

1. Navigate to the Unpost Groups - Payment Group page and select a payment group to unpost.
2. The payment information appears on the Payment Control page.
3. Click the Partial Unpost link to transfer to the Partial Unpost Worksheet Application page. The items from the original payment group will appear selected on this page and the Remaining payment balance will be zero. All other balances will be appropriately initiated.
4. Reapply the payment as needed by deselecting or deleting Items from the original payment group, effectively keeping them unposted. The worksheet balance amounts will reflect the actions taken, and the user must then reapply the payment amounts to balance the new payment group.
5. Post both groups.

Partial Unpost Scenario

In this scenario, the user does the following:

1. Deselects Item DMNV1-101 from the original Payment Group, leaving a Remaining balance of 250.00 USD.
2. Creates a new row and selects Item DMNV1-107 for 258.00 USD.
3. Changes the Pay Amt to 250.00 USD in the *new* row for Item DMNV1-107 to balance the worksheet.

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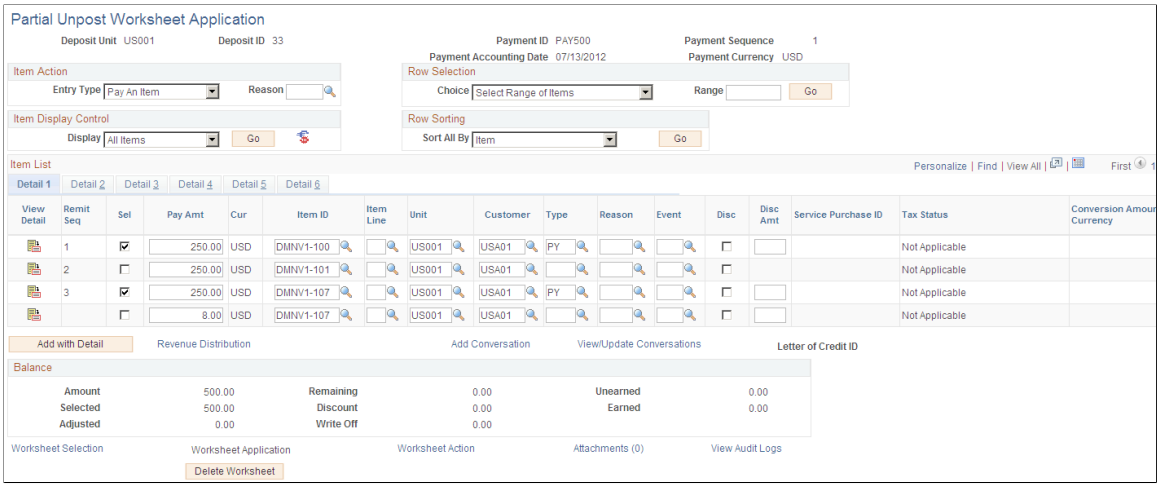
The split-item row for Item DMNV1-107 shows a Pay Amt of 8.00 USD, and the Remaining balance is 0.00 USD.

Image: Example of Partial Unpost Worksheet Application page

This example illustrates the fields and controls on the Partial Unpost Worksheet Application page, where the remaining balance is 0.00.



4. Saves and clicks the Worksheet Action link to go to the Action page, where you can set the group to post.

   Only one group ID will display on the Action page, and the Partial Post group is the next group ID.

Running the AR Rebate Notification Process

This section provides an overview of the AR Rebate Notification process and lists the page used to run the Payment Notification process.

Page Used to Run the AR Rebate Notification Process

Page Name	*Definition Name*	*Navigation*	*Usage*
Receivables Rebate Notification	REBATE_RUN_CNTL_AR	Accounts Receivable, Receivable Update, Request Rebate Process, Receivables Rebate Notification	Run the AR Rebate Notification process.

Understanding the AR Rebate Notification Process

If your vendor rebate claims and reversals from PeopleSoft Purchasing or claimbacks from PeopleSoft Order Management interface with your system, you must update the balances for these claims in the claim management workbench in PeopleSoft Purchasing and PeopleSoft Order Management by running the AR Rebate Notification process. The process updates the Claims Incoming Payments staging table

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(VRBT_CLAIM_PMTI) when one of these activities occurs for claim items whose group type is *R* (vendor rebates) or *C* (claimbacks):

- WS-01 (Pay an Item).
- WS-08 (Create a Deduction).
- WS-09 (Write off an Item).
- DM-01 (Pay an Item).
- DM-06 (Create a Deduction).
- DM-07 (Write off an Item).
- DD-XX (Any direct debit activity that changes the item's balance).
- MT-01 (Create an Offset).
- MT-02 (Write off a Credit).
- MT-03 (Write off a Debit).
- FC-01 (Create an Overdue Charge).
- TR-01 (Transfer Item From Customer).
- TR-03 (Transfer Item to Doubtful Receivable Account).

The process also updates the Claims Incoming Payments staging table when:

- A draft or direct debit activity that paid for a claim item is voided or canceled.
- A payment or offset activity against a claim is unposted.

The process adds the following information to the Claims Incoming Payments staging table for each claim:

- Claim SetID.
- Claim ID (item ID in PeopleSoft Receivables).
- Payment date and time (post date for the activity in PeopleSoft Receivables).
- Current payment method for the item in PeopleSoft Receivables.
- Claim amount (amount of the payment or offset activity).

  PeopleSoft Receivables sends the amount in the original currency of the claim item, which is the currency for the rebate agreement or the claimback contract. If a gain or loss occurs due to currency conversion (when the payment is in a different currency than the original claim item currency), the process includes the gain or loss in the amount.
- Base amount (amount of the payment or offset activity less the VAT amount).
- VAT amount (VAT amount of the payment or offset activity).
- Agreement or contract currency code.

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- Document ID.

  This user-defined reference value is entered on the maintenance, payment, or draft worksheet to help identify the claim in the claim management workbench.

The process also sets the Process Flag field to *N* and the value in the Process Instance field to the process instance that the Process Scheduler assigned to the run of the AR Rebate Notification process.

After the process completes, run the Incoming Payment Reconciliation Application Engine process (PO_CLMRECON) in PeopleSoft Purchasing or PeopleSoft Order Management to load the payment and offset activity in the Claims Incoming Payments staging tables into the claim management workbench.

Related Links

PeopleSoft Purchasing and PeopleSoft Order Management Interface

Defining Entry Reasons

"Understanding PeopleSoft Claimbacks *(PeopleSoft FSCM 9.2: Order Management)*"

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Chapter 30

Using Commitment Control Processing in PeopleSoft Receivables

Understanding Revenue Estimate Processing

This section discusses:

- Revenue estimate processing.
- The Revenue Estimate Application Engine process (AR_REV_EST).
- Special condition handling during the Revenue Estimate process.

Revenue Estimate Processing

The role of PeopleSoft Receivables in the commitment control process is to create source transactions for the revenue entries in the control budgets. A budget in PeopleSoft Receivables is a fixed income allocation (that is, a revenue estimate) with two monetary buckets: a recognized revenue bucket and a collected revenue bucket. *Recognized revenue* is revenue that has been billed to the customer but for which payment has not yet been received. It is open receivables. *Collected revenue* is cash that has been received as payment. The combined amounts should eventually match the total estimated amount, which is your budget.

Most receivable functions that you perform update one of the two revenue buckets. In some cases, they update both. This diagram demonstrates that the functions create a debit memo, a credit memo, ITEM match items, a write-off credit item, a write-off debit item, an earned discount, and an unearned discount,

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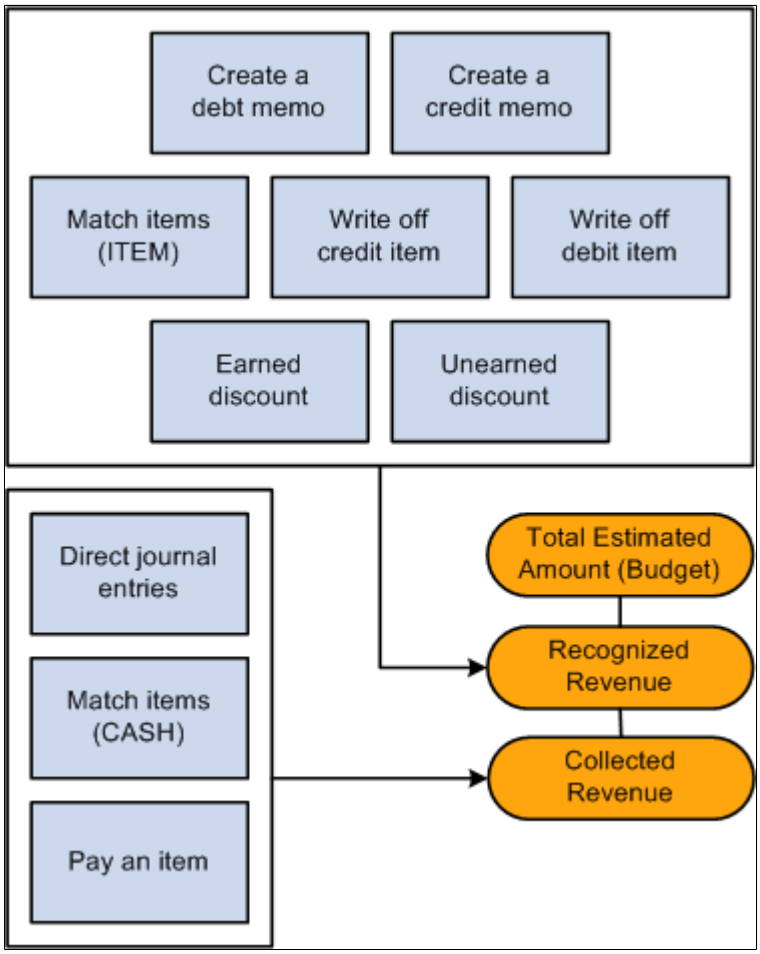
all of which update the recognized revenue bucket. Direct journal entries, match cash items, and item payments update the collected revenue bucket.

Image: Recognized and collected revenue bucket updates by Receivables functions

This diagram demonstrates that the functions create a debit memo, a credit memo, ITEM match items, a write-off credit item, a write-off debit item, an earned discount, and an unearned discount, all of which update the recognized revenue bucket. Direct journal entries, match cash items, and item payments update the collected revenue bucket.



You run the following processes to update the control budgets:

- The Revenue Estimate process, which creates the source transactions for the control budget ledger for all activity except direct journals.
- The Budget Processor Application Engine process (FS_BP), which updates the revenue buckets and creates the commitment control budget lines.

The Receivables Update Application Engine process (ARUPDATE) automatically runs the Revenue Estimate process and Budget Processor when it completes if you enabled commitment control for PeopleSoft Receivables. If you have errors in the source transaction or budget checking errors, then you must run the Budget Processor after you correct the errors. If you choose to delete the activity's source transactions, then you must rerun the Revenue Estimate process before you run the Budget Processor again. You only need to rerun these processes if you have corrected errors.

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Note: The Revenue Estimate process does not change the distribution of PeopleSoft Receivables accounting entries in PeopleSoft General Ledger. If you enabled commitment control for PeopleSoft Receivables and for the general ledger business unit associated with the receivables business unit, then you must budget check the entries before you distribute them to PeopleSoft General Ledger.

Related Links

"Understanding the Budget Checking of Source Transactions *(PeopleSoft FSCM 9.2: Commitment Control)*"

The Revenue Estimate Application Engine Process

The Revenue Estimate process uses the revenue accounting lines in the Item Distribution (PS_ITEM_DST) table to generate the source transactions for the control budget ledger. It generates one source transaction for each revenue line. If the activity does not generate a revenue line, the Revenue Estimate process searches the preceding activity for a revenue account and follows these rules:

- If the activity is a Create a Debit Memo (IT-01), Create a Credit Memo (IT-02), or Create an Overdue Charge (FC-01) activity, the process uses the revenue account for that activity.

  If it cannot find a revenue account, then the transaction causes an error. Enter the revenue account manually on the Revenue Estimate Correction page.

- If the activity is a Transfer Item to Customer (TR-02) activity and the item was transferred to a customer in the same business unit, the process uses the revenue account of the *from* item.

- If the item is system-generated (for example, an underpayment or an overpayment), then no revenue account exists and the process does not generate a source transaction.

  When you create the write-off for an underpayment or overpayment, the system updates the revenue buckets.

Special Condition Handling During the Revenue Estimate Process

This section describes how the Revenue Estimate process generates source transactions for these special conditions:

- Overpayments.
- Underpayments.
- Prepayments.
- Draft processing.
- Write-offs on maintenance worksheets and in automatic maintenance.
- Source transactions for PeopleSoft Billing and PeopleSoft Contracts items.
- Directly journaled payments.
- Realized gains and losses.
- Unpost groups.

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- Items with value-added tax (VAT).
- Multiple revenue lines.

Overpayments

If you have an overpayment (MT-05, WS-04, WS-05, or WS-06 item activities) and you leave the cash or credit on-account, the process does not create source transactions for the overpayment amount. When you apply the remaining cash or credit to an item, it updates the collected revenue bucket. However, if you write off an overpayment, the process updates both the recognized and collected revenue buckets.

Here is an example of revenue estimate entries for on-account overpayments:

Transaction	*Recognized*	*Collected*
Original 100.00 item	–100.00	
110.00 payment		–100.00

Here is an example of revenue estimate entries for writing off an overpayment:

Transaction	*Recognized*	*Collected*
Original 100.00 item	–100.00	
110.00 payment		–100.00
Write-off of 10.00	–10.00	–10.00

Note: You cannot combine cash and a credit memo when you create an overpayment. If you have an overpayment, the entire amount should come from cash or the entire amount should come from a credit memo. This is necessary because the system updates the buckets differently depending on whether the overpayment is from cash or a credit memo. If you combine them, it cannot determine how to update the buckets.

Underpayments

If you have an underpayment and you pay off the item and create an adjustment item, the process updates the collected revenue bucket with the full item amount at that time. When you pay for the adjustment of the item, the system does not create any further source transactions.

Here is an example of revenue estimate entries for an underpayment with an adjustment:

Transaction	*Recognized*	*Collected*
Original 100.00 item	–100.00	
90.00 payment and 10.00 adjustment		–100.00
Apply 10.00 payment to the adjustment	No entries	

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When you have an underpayment and you write off the remainder of the item, the process creates one source transaction that updates the collected revenue bucket for the amount of the payment. It also creates another source transaction that debits the recognized bucket for the write-off.

Here is an example of revenue estimate entries for an underpayment and a write off:

Transaction	*Recognized*	*Collected*
Original 100.00 item	–100.00	
90.00 payment		–90.00
10.00 write-off item	10.00	

Prepayments

When you create the prepayment item (WS-04), the Revenue Estimate process does not create source transactions for the control budget. When you create the IT-01 item for the prepayment, the Revenue Estimate process generates the source transactions that update both the collected and the recognized bucket. It uses the accounts from the new item to create the entries.

Here is an example of revenue estimate entries for a prepayment:

Transaction	*Recognized*	*Collected*
100.00 Prepayment (WS-04)		
100.00 Item (IT-01)	–100.00	–100.00

If you create prepayments using the draft worksheet, the process is the same except that it does not create the source transactions when you create the IT-01 item if the cash for the draft has not been recognized yet. When the cash is recognized at the discount date or at the due date, the process looks to see if an IT-01 item already exists for the prepayment and generates the source transactions. If you void, dishonor, or cancel the remittance for a draft with prepayments, the process reverses transactions only if the prepayment was already applied to an item.

Draft Processing

When the process creates source transactions for the Pay an Item (DM-01), Write-off an Overpayment (DM-08), and Write-off an Underpayment (DM-09) activities on the draft worksheet, it places them in two holding tables (PS_ARCC_HLDTRN_HDR and PS_ARCC_HLDTRN_TBL) until the cash is recognized for the draft. When the cash is recognized either at the discount date or at the due date, it moves the source transactions from the holding tables to the application tables (PS_AR_CC_TRAN_HDR and PS_AR_CC_TRAN_TBL) that hold the source transactions for budget processing.

The process also uses the holding tables when you void or dishonor a draft or when you cancel a draft remittance.

Write-offs on Maintenance Worksheets and in Automatic Maintenance

If you write off an item on a maintenance worksheet or if the Automatic Maintenance Application Engine process (AR_AUTOMNT) writes off an item, the system uses the reason for the write-off item to

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determine which bucket to update. You define which buckets to update in the automatic entry type for the write-off system functions for maintenance groups.

Source Transactions for PeopleSoft Billing and PeopleSoft Contracts Items

If you enter your invoices (IT-01 or IT-02 items) in PeopleSoft Billing, PeopleSoft Receivables creates the source transactions for them in the recognized revenue bucket as long as PeopleSoft Receivables generates the accounting entries. When PeopleSoft Billing creates the accounting entries, PeopleSoft Receivables does not create the source transactions to update the recognized bucket. You must create the source transactions in PeopleSoft Billing.

If PeopleSoft Billing is creating the accounting entries, to enable PeopleSoft Receivables to process payments against items coming from PeopleSoft Billing or PeopleSoft Contracts/Projects, you must run the Load GL Accounting Entries process (BILDGL01) in PeopleSoft Billing, which performs budget checking. If the invoice is not budget checked prior to coming into PeopleSoft Receivables, then PeopleSoft Receivables issues an error message on the payment worksheet indicating that the item has not successfully passed budget checking.

When you a apply payment to an item interfaced from PeopleSoft Billing that has been budget checked, the Revenue Estimate process uses the revenue lines in the PeopleSoft Billing accounting entry table (PS_BI_ACCT_ENTRY) to generate the source transactions for the collected bucket.

When an invoice comes from PeopleSoft Contracts/Projects and PeopleSoft Contracts manages the revenue, even if the invoice was budget checked successfully, if you did not run the Load GL process in Billing then the PeopleSoft Receivables Revenue Estimate process will skip the transaction when processing a payment.

When an item has an associated contract line in PeopleSoft Contracts, then the Revenue Estimate process uses the revenue lines that reside on the PeopleSoft Contracts accounting line tables. PeopleSoft General Ledger updates and budget checks the recognized revenue lines for the budget when you post the PeopleSoft Contracts journals in PeopleSoft General Ledger. The process looks for the revenue lines in these tables to populate the revenue collected bucket:

1. Contracts Accounting Line Projects table (PS_CA_ACCTG_LN_PC), which contains the revenue lines for rate-based contracts.

2. Contracts Accounting Line table (PS_CA_ACCTG_LINE), which contains the revenue lines for amount based contracts.

   The process uses the most recent revenue entry that was posted for the contract line in the Contracts Accounting Line table (PS_CA_ACCTG_LINE). You should use the same revenue distribution lines for amount-based contracts throughout the life of the contract. At least one revenue event must be posted in PeopleSoft Contracts before you apply the first payment to the item associated with the contract line. If there are no posted revenue lines for the contract line, the process does not update the collected revenue bucket and the process generates an error message.

   If you receive an error, you should post some revenue lines for the contract line in PeopleSoft Contracts and then rerun the Revenue Estimate process.

Directly Journaled Payments

When you journal a payment directly to the general ledger, the system uses the information in the PS_PAY_MISC_DST table to update the recognized and collected buckets. No source transactions for direct journals will appear in the revenue estimate tables: PS_AR_CC_TRAN_HDR and

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PS_AR_CC_TRAN_TBL. Therefore, you do not need to run the Revenue Estimate process for directly journaled payments.

Realized Gains and Losses

If you apply a payment to an item in a foreign currency and either a realized gain or loss exists, then the process creates an additional transaction to adjust the amount in the collected bucket.

Here is an example of revenue estimate entries for a transaction with realized gain or loss:

Transaction	*Recognized*	*Collected*
Original Item	–100.00	
Payment		–100.00
Realized Gain or Loss		2.00

Unpost Groups

When you unpost a group, the Revenue Estimate process creates source transactions to reverse the original entries in the revenue budget.

Items with VAT

If an item contains a VAT amount or sales tax, only the base amount of the transaction updates the revenue buckets. For example, if the total item is 108.00 EUR and the VAT amount is 8.00 EUR, then the process updates the revenue budgets with 100.00 EUR.

Multiple Revenue Lines

If an item has multiple revenue lines and it is completely paid by one payment, the system uses the same amounts for each revenue account as the original revenue lines.

If an item has multiple revenue lines and you make a partial payment, the system provides a page in the worksheet components where you can specify how to distribute the revenue amount. This page is available only if you selected *Allow Manual Distribution* in the Multiple Revenue Line field for the business unit. If you do not enable manual distribution, the system automatically prorates the payment amount across the remaining revenue balances.

Related Links

Setting Up Item and Automatic Entry Types for Revenue Estimate Processing

Prerequisites

Before you can run the revenue estimate processes, you must perform the following tasks:

1. Enable commitment control accounting for PeopleSoft Receivables on the Installation Options - Installed Products page.

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2. Set up the system for commitment control accounting.
3. Review the source transaction definition for the commitment control transactions for the Revenue Estimate process and for direct journal payments.
4. If the system function for an item entry type specifies that the revenue estimate bucket is user-defined, specify which bucket to update for each entry reason.
5. If the system function for an automatic entry type specifies that the revenue estimate bucket is user-defined, specify which bucket to update for each entry reason.
6. Make sure the user-defined accounting lines (revenue lines) contain ChartFields in the control budget ledger.
7. Define the defaults for revenue estimate processing for each business unit by TableSet on the Receivables Options - General 2 page.
8. Disable PeopleSoft Billing and PeopleSoft Contracts on the Installed Products page if you do not have those products installed on your system.

   Disabling these products improves performance because the Revenue Estimate process does not search records in PeopleSoft Billing or PeopleSoft Contracts for revenue lines.

Related Links

Understanding PeopleSoft Receivables Processing Options
Receivables Options - General 2 Page
"Installation Options - Products Page *(PeopleSoft FSCM 9.2: Application Fundamentals)*"
"Setting Commitment Control Options *(PeopleSoft FSCM 9.2: Commitment Control)*"
"Understanding Source Transaction Type Setup *(PeopleSoft FSCM 9.2: Commitment Control)*"

Performing Commitment Control Processing

This section provides overviews of the commitment control process flow and of budget checking error correction and warnings, lists common elements, and discusses how to:

- Review revenue estimate entries.
- Correct revenue estimate errors.
- Run the Revenue Estimate process.
- Run the Budget Processor.
- View budget checking exceptions for revenue estimate source transactions.
- View direct journal exceptions.

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Pages Used for Commitment Control Processing

Page Name	*Definition Name*	*Navigation*	*Usage*
Revenue Estimate Review	AR_CC_TRAN	Accounts Receivable, Receivables Update, Revenue Estimates, Review Transactions by Item, Revenue Estimate Review	View source transactions that the Revenue Estimate process created for all activities for an item. You can view both completed transactions and transactions with errors. However, you can change only the budget date for the transactions.
Revenue Estimate by Activity	AR_CC_TRAN_ACT	Accounts Receivable, Receivables Update, Revenue Estimates, Review Trans by Activity, Revenue Estimate by Activity	View source transactions that the Revenue Estimate process created for a single item activity. You can view both completed transactions and transactions with errors. However, you can change only the budget date for the transactions.
Revenue Estimate Correction	AR_CC_TRAN_ERROR	Accounts Receivable, Receivables Update, Revenue Estimate, Correct Transactions, Revenue Estimate Correction	Correct source transactions for the commitment control ledger that have errors. You can also flag the transactions to bypass budget checking before you process them or if they fail budget checking.
Revenue Estimate	REV_EST_REQUEST	Accounts Receivable, Receivables Update, Revenue Estimates, Create Transactions, Revenue Estimate	Recreate the source transactions for the control budget and optionally budget check the transactions.
Budget Processor	AR_CC_REQUEST	Accounts Receivable, Receivables Update, Revenue Estimates, Budget Check Transactions, Budget Processor	Rerun the Budget Processor process independently of the Revenue Estimate process.
Revenue Estimate Exceptions	KK_XCP_HDR_AR1	Commitment Control, Review Budget Check Exceptions, Revenues, Revenue Estimate, Revenue Estimate Exceptions	View budget checking errors or warning exceptions for receivables source transactions. Users who have authority can also override the budget error exceptions.
Refine Inquiry Criteria (transaction exceptions)	KK_XCP_TR_ADV_SEC	Click Advanced Budget Criteria on the Revenue Estimate Exceptions or Misc Payment Exceptions pages.	Refine selection criteria for budgets to view.

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Page Name	*Definition Name*	*Navigation*	*Usage*
Commitment Control	KK_XCP_TRAN_SEC	Click the Budget Check Details icon on the Revenue Estimate Exceptions or the Misc Payment Exceptions pages.	View details about a source transaction with exceptions, including the amount type and override information.
Receivables Revenue Estimate Line Drill Down	KK_DRL_AR1_SEC	Click the View Exception Details icon on the Revenue Estimate Exception page for a specific budget line.	View line details for receivables items with budget exceptions.
Line Exceptions	KK_XCP_LN_AR1	Commitment Control, Review Budget Check Exceptions, Revenues, Revenue Estimate, Line Exceptions	View individual transaction lines in a receivables source transaction with budget checking errors or warning exceptions.
Exception Details (lines)	KK_XCP_TRAN_SEC3	Click the View Exception Details icon on the Line Exceptions page for the source transaction.	View budget and exception details for a transaction line.
Misc Payment Exceptions	KK_XCP_HDR_AR2	Commitment Control, Review Budget Check Exceptions, Revenues, Direct Journal, Misc Payment Exceptions	View individual transaction lines in a source transaction for a direct journal payment with budget checking errors or warning exceptions.
Receivables Miscellaneous Payment Line Drill Down	KK_DRL_AR2_SEC	Click the View Exception Details icon on the Misc Payment Exception page for a specific budget line.	View line details for direct journal payments with budget error exceptions.
Direct Journal Exceptions - Line Exceptions	KK_XCP_LN_AR2	Commitment Control, Review Budget Check Exceptions, Revenues, Direct Journal, Line Exceptions	View individual transaction lines in a source transaction for a direct journal payment with budget checking errors or warning messages.

Understanding the Commitment Control Process Flow

Perform these tasks for revenue estimate and budget checking processing:

Note: These steps do not apply to direct journal payments.

1. Run the Receivable Update process to post groups, create accounting entries, create the source transactions, and budget check the source transactions.

   Note: The Receivables Update process runs the Revenue Estimate process and budget checks the transactions only if you have enabled commitment control for PeopleSoft Receivables and the general ledger business unit associated with the receivables business unit.

2. (Optional) Review the source transactions.

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3. Correct errors in the source transactions if needed.

   For example, you might post some revenue lines for a contract line in PeopleSoft Contracts.

4. Run the Revenue Estimate process again if you corrected errors in source transactions.

   In some cases, you need to unpost the original group and correct the accounting lines. If this is the case, you run the Receivable Update process to post the group again and it automatically runs the Revenue Estimate process.

   See Understanding Budget Checking Error Correction and Warnings.

   Note: You can run the Budget Processor process at the same time if you do not want to review the source transactions before you budget check the transactions.

5. Run the Budget Processor process again if you corrected errors in the source transactions.

6. View budget checking errors and warning exceptions and resolve them.

7. Run the Budget Processor again if you corrected errors or overrode the exceptions.

Related Links

PeopleSoft FSCM 9.2: Receivables
Journaling Payments Directly to the General Ledger

Understanding Budget Checking Error Correction and Warnings

Transactions typically fail the budget checking process because the amount of the source transactions exceeds the amount in the control budget and the commitment control option for the budget. If this occurs, you have two options:

- Credit the revenue estimate budget amount.
- Mark the entire transaction to bypass budget checking on the Commitment Control, Revenue Estimate Exceptions, or Misc Payment Exceptions page for the transaction.

  After you mark it, you must run the Budget Processor process again.

A transaction could also fail because you provided a revenue account that is not in the revenue estimate budget. If this is the case, you need to perform the following tasks:

1. Set the group that included the source transactions to unpost.

2. Run the Receivable Update process, which reruns the Revenue Estimate process and the Budget Processor.

   The Revenue Estimate process deletes the source transactions and does not create new sources transactions.

3. Recreate the items with the correct data.

4. Run the Receivable Update process again, which reruns the Revenue Estimate process and the Budget Processor.

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If you run the Budget Processor when you run the Receivable Update process or from the Budget Processor page, use the message log to see if you have received any warnings. Alternatively, go directly to the budget exception pages to see if you have any warnings. Select *Only Warnings Exist* in the Process Status field, when you search for exceptions to display only transactions with warnings.

If you budget check transactions from an online page, such as the Direct Journal Payments - Accounting Entries page or the Corrections page for the Revenue Estimate process, the system displays a warning message for any type of warning including the warning for negative expense budgets. Users must go to the appropriate budget exceptions page to determine the type of warning. If there is a warning status at the line level, you can drill directly down to the warning on the exception page by clicking the Budget Check Options icon.

Note: You receive the warning message when you budget check transactions online only if you selected the Pop Up Error/Warning Message check box on the Installation Options - Commitment Control page.

Related Links

PeopleSoft FSCM 9.2: Receivables

Revenue Estimate Page

Running the Budget Processor

PeopleSoft FSCM 9.2: Commitment Control

Common Elements Used for Commitment Control Processing

Click the Revenue Line Source icon to access the accounting entries inquiry page, where you can review the original accounting entries for the item activity.

Note: This option is not available for transactions with errors on the Revenue Estimate Correction page.

Accounting Date Displays the accounting date for the item activity.

Amount and Base Amount (for all source transactions) Displays the total amount of the source transactions for the item in the entry currency and the base currency.

Amount (for a single source transaction) Displays the entry amount and currency of the item activity.

Base Amount (for a single source transaction) Displays the base amount and currency of the item activity.

Budget Date Displays the default budget date for entries to the recognized bucket is the accounting date for the item. Although you can change the budget date, Oracle suggests that you do not in order to keep the entries in the control budget ledger synchronized with the entries to the actual ledger. For entries to the collected bucket, the default varies based on your selection on the Receivables Options - General 2 page for synchronizing budget dates. If you selected *Yes,* the date for entries to the collected bucket matches the date for entries to the recognized bucket for the item. Otherwise, it is the accounting date for the current

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	transaction. Oracle suggests that the budget date for entries to the two buckets be the same so that the entries fall in the same budget period.
Budget Status (for all activity source transactions)	Displays the status of all the source transactions in the budget checking process. Values are: *Error:* At least one of the source transactions failed to pass budget checking. *Not Chk'd* (not checked): The Budget Processor has not processed the source transactions. *Valid:* All the source transactions passed budget checking and the process created the journal lines in the ledger.
Budget Status (for a single source transaction)	Displays the status of a single budget line entry. Values are: *Error:* The budget line failed to pass budget checking. *Not Chk'd* (not checked): The Budget Processor has not processed the line. *Valid:* The budget line passed budget checking and the process created the journal line in the ledger. *Warning:* The Budget Processor issued a warning for a line, but also updated the control budget ledger.
Entry Type and Reason	Displays the entry type and reason that you assigned to the item activity.
GL Unit	Displays the general ledger unit that is linked to the receivables business unit for the item.
Group Unit, Group ID, and Group Type	Displays the business unit and ID for the group, and the group type for the item activity.
Ledger Grp (ledger group) and Ledger	Displays the General ledger group and ledger for the entries. These values appear only if the process created multibook entries.
Posted Date	Displays the date that you posted the item activity.
Rev Estimate (revenue estimate)	Indicates whether the source transactions for the item activity updated the *Collected, Recognized,* or *Both* buckets.
Sequence	Displays the sequence number for the item in the item group.
Status	Indicates whether source transactions passed the revenue estimate process successfully or if they were in error. If an error exists, the Status field displays the reason. Values are: *Corrected:* You corrected the source transactions on the Revenue Estimate Correction page.

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Error: A source transaction has an unknown error.

Gen by BI (generated by billing): The process did not find revenue lines for invoices, credit memos, debit memos, or overdue charge invoices (IT-01, IT-02, or FC-01 activities) in the PS_ITEM_DST table, but it found them in the PS_BI_ACCT_ENTRY table. The process does not need to generate the source transactions because PeopleSoft Billing generates them for the recognized revenue bucket.

Out of BU (out of business unit): The process could not create the source transactions because the item was transferred out of the business unit. The accounts were not available to update.

Processed: The process successfully generated source transactions for the item.

No Itm Rev (no item revenue lines): The process could not create the source transactions because no item revenue lines were associated with the current item activity or with the previous item activity.

Transferred: The process could not create the source transactions because it could not find the *from* item for a transferred item. (The process obtains the revenue accounts from the *from* item.)

No Rev: The process could not create the source transactions because no user-defined revenue lines were set up for the item entry type or automatic entry type that you associated with the system function.

Skip: The system skips the request when the process runs.

Err Exists (error exists): The process could not create the source transactions because an error exists in a previous activity that affects the current activity. Correct the errors and run the process again.

View/Update Conversations

Click this link to access the Conversations page (CONVER_DATA1_SS), where you can view and update existing conversations associated with the item. If there are multiple conversations, you can select the conversation you want to view or update on the View/Update Conversations search page. You can also add, delete, or edit existing conversation entries on the Conversations page.

Revenue Estimate Review Page

Use the Revenue Estimate Review page (AR_CC_TRAN) to view source transactions that the Revenue Estimate process created for all activities for an item.

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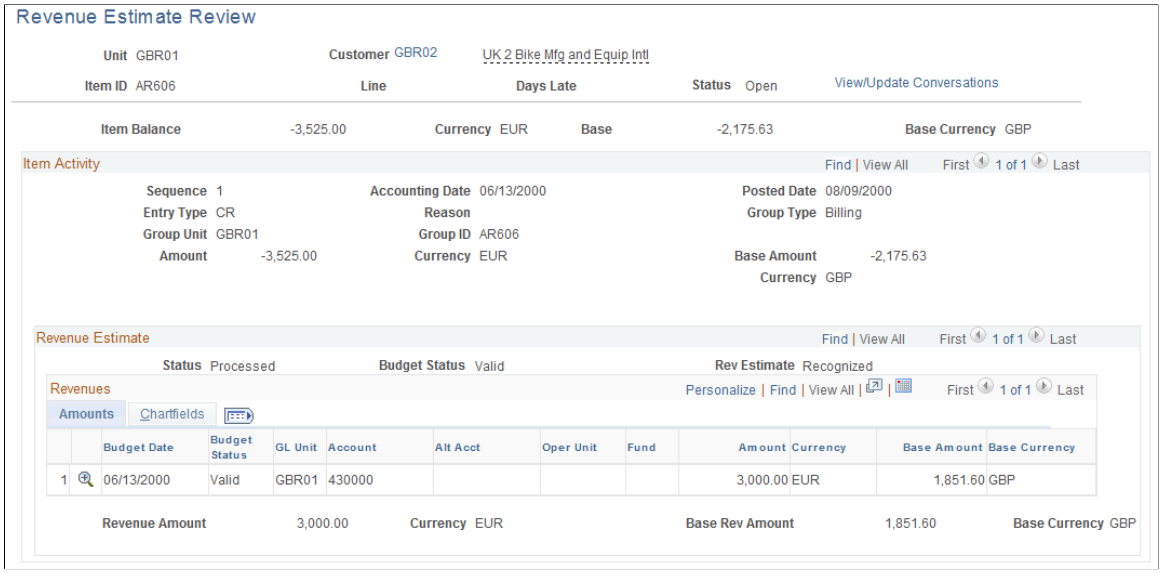
You can view both completed transactions and transactions with errors. However, you can change only the budget date for the transactions.

Navigation

Accounts Receivable, Receivables Update, Revenue Estimates, Review Transactions by Item, Revenue Estimate Review

Image: Revenue Estimate Review page

This example illustrates the fields and controls on the Revenue Estimate Review page. You can find definitions for the fields and controls later on this page.



Use the Item Activity scroll area to view each activity for an item on the Revenue Estimate Review page. Use the Revenue Estimate scroll area to see source transactions for an item activity. The Revenues grid displays information for each source transaction.

Click the Budget Check icon to run the Budget Processor, which checks the source transactions and creates the entries in the revenue bucket for the budget. This icon is available only if the transactions have no revenue estimate errors. It is not available if you already ran the Budget Processor.

Note: The system displays a warning message if transactions passed budget checking but receive a warning status.

Revenue Estimate Correction Page

Use the Revenue Estimate Correction page (AR_CC_TRAN_ERROR) to correct source transactions for the commitment control ledger that have errors.

You can also flag the transactions to bypass budget checking before you process them or if they fail budget checking.

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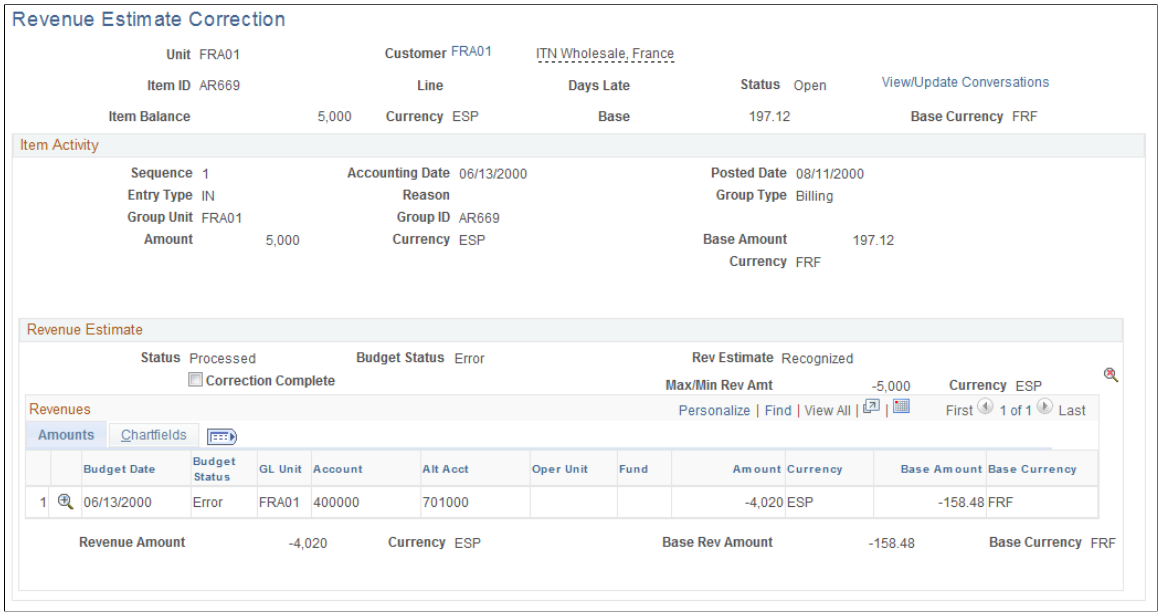
Navigation

Accounts Receivable, Receivables Update, Revenue Estimate, Correct Transactions, Revenue Estimate Correction

Image: Revenue Estimate Correction page

This example illustrates the fields and controls on the Revenue Estimate Correction page. You can find definitions for the fields and controls later on this page.



The page shows the source transactions for a single item activity. It shows only transactions with errors from the Revenue Estimate process or the Budget Processor.

Revenue Estimate

The Revenue Estimate group box displays information about the source transactions that the Revenue Estimate process generated.

Click the Delete Revenue Estimates icon to delete all the source transactions for the item activity. This action resets the Revenue Estimate process so that it can process the activity again. This icon is not available if the Correction Complete check box is selected.

Note: If you delete an individual line, it will not update the control budget.

Click the Budget Check icon to run the Budget Processor, which checks the source transactions and creates entries in the revenue bucket for the budget. This icon is available only after you correct the errors and select Correction Complete. It is not available if you have already run the process.

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Note: The system displays a warning message if transactions passed budget checking but received a warning status.

Click the Budget Check Options icon to open the Commitment Control page (KK_XCP_TRAN_SEC), where you can flag the source transactions in error to bypass budget checking. You must have authority to override budget checking. Click the Go to Transaction Exception link on the Commitment Control page to go to the budget exception page to view details about the budget checking error or warning. This icon appears only if the item activity has a budget checking error.

Correction Complete

Select after you correct the errors so that the Budget Processor will check the source transactions the next time you run the process.

Max/Min Rev Amount (maximum or minimum revenue amount)

Displays the minimum or maximum amount permitted for the activity. You receive an error message when you save the page if the total of the revenue estimate lines exceeds the maximum or minimum revenue amount. If the activity credits revenue, the amount cannot exceed the maximum amount. If the activity debits revenue, the amount cannot exceed the minimum amount.

Revenues

The Revenues grid displays information for each source transaction. Change information in this grid as needed to correct the transaction.

The Revenue Estimate process may generate errors for several reasons. The following table lists the reasons and the corresponding resolutions:

Error	*Resolution*
You transferred the item from one business unit to another. Since different business units might use different revenue accounts, the process does not know which revenue accounts to use.	Enter the revenue accounts manually.
The system could not find revenue lines for the current item activity or in a previous activity for the item.	Enter the revenue lines manually.
The process could not find the From transfer information for a transferred item.	Enter the revenue lines manually.
You applied a payment to an item that was interfaced from PeopleSoft Billing and the item has an associated contract line in PeopleSoft Contracts for an amount-based contract. The process could not find any revenue lines for the contract in the PeopleSoft Contracts PS_CA_ACCTG_LINE table.	You must first post some revenue lines for the contract line in PeopleSoft Contracts and then run the Revenue Estimate process again.

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Revenue Estimate Page

Use the Revenue Estimate page (REV_EST_REQUEST) to recreate the source transactions for the control budget and optionally budget check the transactions.

Navigation

Accounts Receivable, Receivables Update, Revenue Estimates, Create Transactions, Revenue Estimate

From Date and To	Enter the beginning and ending accounting date of the item activities to include in the run.
Send Transactions Generated	Select to run the Budget Processor automatically immediately following the revenue estimate process.
Specify Transaction Type	Select the source transaction type that the budget processor uses to read the source data and to perform budget checking. The page displays the default source transaction type specified on the Receivables Options - General 2 page. This check box is available only if you select the Send Transactions Generated check box.

Running the Budget Processor

Access one of the following pages to run the Budget Processor:

- Budget Processor page

  Use the Budget Processor page (AR_CC_REQUEST) to rerun the Budget Processor process independently of the Revenue Estimate process.

  Also run it for transactions that the Revenue Estimate process created for direct journals.

- The Revenue Estimate page to run the Budget Processor process along with the Revenue Estimate process.

  If you run it with the Revenue Estimate process and you have errors in the source transactions, then you must run it again after you correct the errors.

- The Revenue Estimate Review page to run the process for all source transactions for a single item.

- Revenue Estimate Correction page

  to run the process for all source transactions for a single item activity.

- Revenue Estimate by Activity page

  Use the Revenue Estimate by Activity page (AR_CC_TRAN_ACT) to view source transactions that the Revenue Estimate process created for a single item activity.

  You can view both completed transactions and transactions with errors. However, you can change only the budget date for the transactions.

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Navigation

Accounts Receivable, Receivables Update, Revenue Estimates, Review Trans by Activity, Revenue Estimate by Activity

Related Links

Revenue Estimate Page
Revenue Estimate Review Page
Revenue Estimate Correction Page

Revenue Estimate Exceptions Page

Use the Revenue Estimate Exceptions page (KK_XCP_HDR_AR1) to view budget checking errors or warning exceptions for receivables source transactions.

Users who have authority can also override the budget error exceptions.

Navigation

Commitment Control, Review Budget Check Exceptions, Revenues, Revenue Estimate, Revenue Estimate Exceptions

Use the pages in the Revenue Estimate component (KK_XCP_AR1) to review the budget exceptions and, if you have authority, to override specific budgets for a failed transaction as well as all budgets for a failed transaction.

Click the View Related Links icon at the top of the page to open a page that has the following options:

Go to Source Entry and *Go to Source Adjustment:* Open the Revenue Estimate - Correction page, where you can change the source transaction and run the Budget Processor.

Go to Source Inquiry: Opens the Revenue Estimate - Review page, where you can view the source transaction and run the Budget Processor.

The process to use the Revenue Estimate component is similar to using the Generic Exceptions component (KK_XCP_GEN).

Related Links

"Viewing and Handling Budget Transaction Exceptions *(PeopleSoft FSCM 9.2: Commitment Control)*"

Miscellaneous Payment Exceptions Page

Use the Misc Payment Exceptions page (KK_XCP_HDR_AR2) to view individual transaction lines in a source transaction for a direct journal payment with budget checking errors or warning exceptions.

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Navigation

Commitment Control, Review Budget Check Exceptions, Revenues, Direct Journal, Misc Payment Exceptions

Use the pages in the Direct Journal component (KK_XCP_AR2) to review the budget exceptions. If you have authority, use the pages to override specific budgets for a failed transaction as well as all budgets for a failed transaction.

Click the View Related Links icon at the top of the page to open a page that has links to the Directly Journalled Payments page, where you can change the source transaction and run the Budget Processor process.

The process to use the Direct Journal component is similar to using the Generic Exceptions component.

Related Links

"Viewing and Handling Budget Transaction Exceptions *(PeopleSoft FSCM 9.2: Commitment Control)*"

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Chapter 31

Processing Multiple Currencies in PeopleSoft Receivables

Understanding Multicurrency Processing

Multicurrency processing is fully integrated into PeopleSoft Receivables. It supports the common currency of the European Union (the euro), as well as currency conversions, remeasurement, revaluation, and translation. It also provides a complete audit trail of all multicurrency processing.

This section discusses:

- Types of currency
- Currency calculations

Related Links

"Understanding Foreign Currency Processing *(PeopleSoft FSCM 9.2: Global Options and Reports)*"

Types of Currency

PeopleSoft applications use a currency code to identify and track individual currencies. Although the system does not require it, Oracle suggests that you use the International Standards Organization (ISO) currency codes supplied with the application. You may use an unlimited number of currencies in PeopleSoft applications.

Base Currency

A business unit can have only one *base currency.* This is generally the local currency for the organization. Accounting rules or other circumstances may dictate that it be different.

In PeopleSoft Receivables, you assign a base currency to each business unit on the general ledger Definition page. PeopleSoft Receivables business units use the base currency of their associated general ledger business units. Once established, the base currency of a general ledger business unit cannot be changed.

The system stores all customer-level accounting data in the business unit base currency. This includes balance information stored on the Customer Information and Balances table (PS_CUST_DATA), aging information stored on the Customer Aging table (PS_CUST_AGING), and history information maintained on the Customer History table (PS_CUST_HISTORY).

Entry and Payment Currency

Any currency in which a business unit conducts business—other than its base currency—is a foreign currency. This documentation refers to a foreign currency as the *entry currency* when describing the

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currency in which customers are billed and as the *payment currency* when describing the currency in which customers pay.

The system stores all item-level accounting data in both the business unit base currency and the entry currency. Maintaining accounting data in this parallel form enables you to view item-level information in either currency.

Currency Calculations

The system performs several calculations when it works with multicurrency transactions.

Conversion

Conversion is the exchange of one currency for another. In PeopleSoft Receivables, this refers to expressing the value of foreign currency transactions in terms of the base currency. Conversion occurs in many places in your PeopleSoft Receivables system.

When you receive items from a billing system, you can supply an entry amount in a foreign currency. The system uses an exchange rate to convert the entry amount to the business unit base currency amount. When you apply payments in one currency to items in a different currency, the system performs currency conversion as necessary to enable payment application. During the revaluation of your current receivables balance, the process revalues open items based on business unit base currency.

Exchange Rate

An exchange rate is the value of one currency expressed in terms of another. Actual exchange rates vary based on the currency rate type that you use. There are several recognized currency rate types, including *spot* (immediate), *current, negotiated* (discount and premium forward rates), *average,* and *historical* rates. The system supports any number of exchange rates.

Unrealized Gains and Losses

An *unrealized gain or loss* represents the difference between the amount you would receive in your base currency if your outstanding foreign currency accounts receivable balance were paid now, and the amount you would have received if payment was made when the items were created. If the exchange rate is more favorable now than when the items were created, you have an unrealized gain. If the exchange rate is less favorable now, you have an unrealized loss.

Realized Gains and Losses

A *realized gain or loss* represents the actual increase or decrease, due to exchange rate fluctuations, in the amount of money received in the base currency. The system determines realized gain or loss at payment time and when you offset items on the maintenance worksheet or by running the Automatic Maintenance Application Engine process (AR_AUTOMNT).

Understanding Multicurrency Processing for Items

This section discusses:

- Item entry.

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- Maintenance worksheets.
- Automatic maintenance.
- Transfer worksheets.

Every item is associated with two amounts:

- An entry amount.
- A converted base amount.

Many pages that contain item amounts display (or offer the option to display) both of these amounts.

At any time, you can revalue open items and generate adjusting entries for the general ledger.

If an item is entered with a currency that is different from that of the business unit, then the system handles currency conversion automatically. The currency conversion is based on the rate type, the exchange rate, and the base currency of the business unit.

Related Links

Revaluing Transactions

Item Entry

When you enter pending items online, you provide an entry amount and currency for each pending item. If the entry currency is different from the business unit base currency, the system calculates the conversion and displays both amounts. Conversion uses the currency rate type from the customer or from the business unit. For groups of pending items, you can constrain all pending items to a selected currency; or you can leave multicurrency items in a single group with the totals represented by hash marks (#). Group balancing is based on the entry amount.

Billing systems may produce groups that contain invoices in multiple currencies, so you have the option to specify a currency for the group or to leave the currency code blank and then specify the currency code on the individual item. Currency conversion can occur before the interface or when you run the Receivable Update Application Engine process (ARUPDATE).

Maintenance Worksheets

Worksheet totals are in the anchor currency. The system calculates realized gain or loss information for partially and completely offset items using the items' entry and base currencies.

You can select items on the maintenance worksheet in any currency. When the first item is selected, that item's currency becomes the anchor currency for the worksheet. Optionally, you can establish an anchor currency before the first item is selected on the worksheet.

On a maintenance worksheet with multiple currencies, if a rounding difference exists when the system converts amounts, the Receivable Update process posts any leftover amounts using the rounding account code that you assigned to the business unit on the Receivables Definition - Accounting Options 1 page.

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Automatic Maintenance

The Automatic Maintenance process converts item amounts to a common currency and uses that currency for the anchor currency for maintenance worksheets that it creates. The system calculates realized gain or loss information for partially and completely offset items using the items' entry and base currencies.

If a rounding difference exists when the process converts amounts, the Receivable Update process posts any leftover amounts using the rounding account code that you assigned to the business unit on the Receivables Definition - Accounting Options 1 page.

Transfer Worksheets

Transfers can involve more than one currency, so the actual totals that display at the bottom of the worksheet are represented by hash marks (#). The system uses the original exchange rate and rate type for transfers when the base currency is the same. No realized gain or loss occurs as the result of a transfer.

Understanding Multicurrency Processing for Payments

This section discusses:

- Deposit and payment entry
- Payment worksheets
- Payment Predictor
- Draft worksheets

Payments carry both the payment amount and the converted base amount. The system handles conversion automatically based on rate types, exchange rates, and the base currency of the business unit. You can apply payments to items in different currencies. When an item is paid, the system calculates realized gain or loss and generates accounting entries to reflect the gain or loss.

The deposit and payment status pages reflect the currency of the payment. Other pages that contain payment amounts show both currencies—payment and base.

Deposit and Payment Entry

You can perform deposit entry using either of these methods:

- Limiting the deposit to only one currency.
- Entering a currency code for each payment.

If the deposit currency and the business unit base currency are different, the system stores both amounts in the system.

Payment Worksheets

When you apply a payment to items, the items do not have to have the same currency, and the payment does not need to have the same currency as the items.

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Worksheet totals appear in the payment currency. The system converts the sum of the selected items to the payment currency to match the deposit and payment totals at the bottom of the worksheet. When an item is partially or completely paid off on the payment worksheet, the system calculates realized gain or loss and generates the adjusting accounting entries.

If a rounding difference exists when the system converts the amount, the Receivable Update process posts the leftover amount using the rounding account code that you assigned to the business unit on the Receivables Definition - Accounting Options 1 page.

Example

Suppose that you have an invoice that is 12,565.39 USD, and you receive a EUR payment that converts to 12,565.40 USD. The Receivable Update process would post the .01 USD difference to the rounding account.

Note: If the transaction involves a realized gain or loss, the rounding account is not updated.

When the system calculates a realized gain or loss amount for an item, it includes in the calculation any gain or loss amount that results from a difference in exchange rates.

Related Links

Understanding Realized Gain and Loss Processing

Receivables Definition - Accounting Options 1 Page

Payment Predictor

The Payment Predictor Application Engine process (ARPREDCT) applies payments to items, including items that do not share a single currency. Also, the payment may be in a different currency from the currencies of the items. For VAT-related transactions, Oracle suggests that you route Payment Predictor results that contain remaining balance amounts to the payment worksheet.

Payment Predictor calculates the realized gain or loss on items for all applied payments, even when the entry currency for a payment differs from the item's base currency.

Related Links

Payment Predictor and Multicurrency Processing

Draft Worksheets

When you apply a draft to items, the items do not have to have the same currency, and the draft does not need to have the same currency as the items.

Worksheet totals display in the draft currency. The system converts the sum of the selected items to the draft currency to match the draft totals at the bottom of the worksheet.

Understanding Realized Gain and Loss Processing

Realized gains and losses are the actual increases and decreases, due to exchange rate fluctuations, in the amount of money received in the base currency.

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The system determines and generates realized gain or loss at payment time when you apply a payment on the payment worksheet or when the Payment Predictor process applies payments. The system also determines and generates realized gain or loss when you offset items using the Automatic Maintenance process or on the maintenance worksheets. If an item is not paid in full or offset in full, the system calculates realized gain or loss for a portion of the item at the time of partial payment or partial offset. All realized gain or loss figures appear in the period in which the item is paid.

If PeopleSoft Payables is installed on your system, PeopleSoft Receivables does not create realized gain or loss entries in the primary or secondary ledgers for a refund. PeopleSoft Payables generates any realized gain or loss entries for the refund. If PeopleSoft Payables is not installed on your system, PeopleSoft Receivables creates a real gain or loss entry in both the primary and secondary ledgers for a refund if required.

The Receivable Update process creates the realized gain or loss accounting entries and the Journal Generator Application Engine process (FS_JGEN) summarizes them.

Note: If you pay for items using drafts, the system calculates the realized gain or loss for the item when the cash is recognized at either the due date or the discount date when the draft status is *Complete.*

PeopleSoft Receivables calculates the realized gain or loss for discounts taken. The system performs the calculation for discounts taken automatically in Payment Predictor or manually on a payment worksheet. The system updates the Realized Gain/Loss account.

Example

Suppose that you pay an item whose entry currency was 100.00 EUR and whose base currency was USD 90.00. The exchange rate at the time of entry was .9 USD equals 1 EUR. When the payment is made, the exchange rate is .8 USD equals 1 EUR. A 2 percent discount was taken when the payment was made.

When the payment is made, the accounting entries would look like this:

Transaction	***Entry Currency Debit***	***Entry Currency Credit***	***Base Currency Debit***	***Base Currency Credit***
Cash (debit)	98.00 EUR		78.40 USD	
Discount expense (debit)	2.00 EUR		1.60 USD	
Discount realized gain/ loss (debit)			.20 USD	
Receivables realized gain/loss (debit)			9.80 USD	
Receivables account * (credit)		100.00 EUR		90.00 USD

* For drafts, the receivables account is the last updated debit account in the draft life cycle (for example, remitted draft receivables or draft cash control). For all other payments, the receivables account is the AR account.

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Understanding Multicurrency Processing for Statements, Dunning Letters, and Overdue Charges

Customer statements, dunning letters, and overdue charge invoices display the foreign currency information for an item and calculate customer totals by foreign currency. If a correspondence customer has open items in more than one foreign currency, the items are grouped and totaled by foreign currency. However, you may also choose to generate the correspondence in a single display currency by choosing a currency from the respective correspondence request on the Display Currency page.

Understanding Multicurrency Processing in History and Aging

The Aging Application Engine process (AR_AGING), which updates summary aging information, uses the base currency amount for items. The Receivable Update process also uses the base currency amounts to update user-defined history, payment performance history elements, and days sales outstanding.

Because the base currency balance of open items can vary due to currency fluctuations, you can generate aging reports using different values. The item balance can be the business unit base value, the value based on a specified rate, or the balance in the entry currency.

Understanding Accounting Entries for Multicurrency Transactions

If you enter pending items or payments in a currency other than the business unit base currency, accounting entries carry currency information. PeopleSoft Receivables displays accounting entries as follows:

Entry Type	*Currency Type*
Receivables entries.	Entry and business unit base currencies.
Cash entries.	Payment and business unit base currencies.
User-defined entries.	Entry and business unit base currencies.
Realized or unrealized gain/loss entries.	Base currency.

You can display the totals on the Accounting Entries page in the entry, payment, or base currency.

You create accounting entries for unrealized gain or loss when you run the Receivables Revaluation Application Engine process (AR_REVAL). Accounting entries are also created when you run the Receivable Update process.

The accounting entries generated show both realized gain or loss, and unrealized gain or loss. The system creates accounting entries for realized gain or loss based on the items paid on the maintenance or payment worksheets.

For a partial payment, the system calculates realized gain or loss based on the payment amount.

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The system stores realized gain and loss accounting entries in the Item Distribution (PS_ITEM_DST) table along with other accounting entries generated by the system. It stores unrealized gain or loss accounting entries in their own table (PS_RVL_ACCTG_LN_AR). The Journal Generator process creates and writes journal entries to the Journal Line table (PS_JRNL_LN) and the Journal Header (PS_JRNL_HEADER) table in the process of selecting and summarizing accounting entries in general ledger journal entries.

Note: The Journal Generator processes unrealized gain or loss accounting entries as a separate request.

Multibook Processing

If you select the multibook option on the Installation Options - Overall page, the Receivable Update process creates accounting entries for both the primary ledger and secondary ledgers, including translation ledgers. Each ledger may have a different currency. Secondary ledgers have the same foreign amount currency as the primary ledgers. Translation ledgers create accounting differently than primary and secondary ledgers. When a translation ledger is created, the base currency of the primary ledger becomes the transaction or foreign currency of the translation ledger. This amount is then converted to the base currency of the translation ledger.

Example

Suppose that you enter an item in EUR for a business unit whose base currency is CAD. The base currency for the secondary ledger is EUR. The base currency for the translation ledger is USD. In this case, the process would create entries in these currencies:

Ledger	***Foreign Currency (Transaction Currency)***	***Base Currency***
Primary Ledger	EUR	CAD
Secondary Ledger	EUR	EUR
Translation Ledger	CAD	USD

Note: Multibook functionality does not apply to direct journal payments. Therefore, secondary lines are not created for direct journals.

Rate Types for Secondary Ledgers

The method that the system uses to obtain the rate type for secondary ledgers varies based on the type of transaction. This table shows how it obtains the rate types for the different types of transactions.

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Transaction Type	***Method***
Online pending item entry	The system does the following: • If a rate type exists for the secondary ledger on the Ledger Group - Definition page, it uses that rate type. • If a rate type isn't defined for the secondary ledger, the system uses the rate type on the pending item. • If the pending item has no rate type, the system uses the default rate type for the secondary ledger on the Ledger Group - Definition page. The system populates the rate type for the pending item based on the value assigned to the customer. If the customer has no rate type, it uses the rate type for the business unit as defined on the Receivables Options - Payment Options page.
Payment worksheets	The system does the following: • If a rate type exists for the secondary ledger on the Ledger Group - Definition page, it uses that rate type. • If a rate type isn't defined for the secondary ledger, the system uses the rate type entered for the deposit on the Totals page. • If the deposit has no rate type, the system uses the default rate type for the secondary ledger on the Ledger Group - Definition page. The system populates the rate type for the deposit based on rate type for the business unit as defined on the Receivables Options - Payment Options page.
Maintenance worksheets	The system does the following: • If a rate type exists for the secondary ledger on the Ledger Group - Definition page, it uses that rate type. • If a rate type isn't defined for the secondary ledger, the system uses the rate type entered for the maintenance worksheet on the Worksheet Selection page. • If the worksheet has no rate type, the system uses the default rate type for the secondary ledger on the Ledger Group - Definition page. The system populates the rate type for the worksheet based on rate type for the business unit as defined on the Receivables Options - Payment Options page.

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Transaction Type	***Method***
Transfer worksheets	The system does the following: • If a rate type exists for the secondary ledger on the Ledger Group - Definition page, it uses that rate type. • If a rate type isn't defined for the secondary ledger, the system uses the default rate type for the secondary ledger on the Ledger Group - Definition page.
Customer-initiated drafts	The system does the following: • If a rate type exists for the secondary ledger on the Ledger Group - Definition page, it uses that rate type. • If a rate type isn't defined for the secondary ledger, the system uses the rate type entered for the draft on the Draft Entry page. • If the draft has no rate type, the system uses the default rate type for the secondary ledger on the Ledger Group - Definition page. The system populates the rate type for draft creation based on rate type for the business unit as defined on the Receivables Options - Payment Options page.
Vendor-initiated drafts	The system does the following: • If a rate type exists for the secondary ledger on the Ledger Group - Definition page, it uses that rate type. • If a rate type isn't defined for the secondary ledger, the system uses the default rate type for the secondary ledger on the Ledger Group - Definition page.
Direct debits	The system does the following: • If a rate type exists for the secondary ledger on the Ledger Group - Definition page, it uses that rate type. • If the ledger group does not have a rate type, the system uses the default rate type for the ledger group.

This flowchart shows how the system obtains the rate type for the secondary ledger entries. If the rate type exists in the ledger group, then secondary ledgers are created with that rate type. If the rate type exists in a pending item, then secondary ledgers are created with that rate type. If the rate type does not

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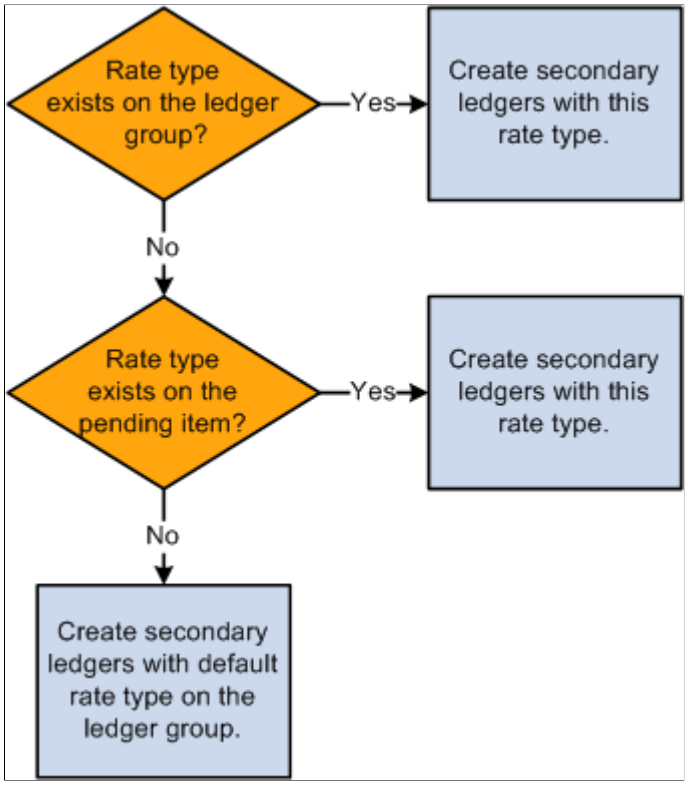
exist in the ledger group or in the pending item, then secondary ledgers are created with the default rate type of the ledger group.

Image: Creation of secondary ledgers using rate types



Related Links

"Multibook *(PeopleSoft FSCM 9.2: Global Options and Reports)*"
"Multibook Ledgers *(PeopleSoft FSCM 9.2: Application Fundamentals)*"
"Ledger Group Page *(PeopleSoft FSCM 9.2: Application Fundamentals)*"

Prerequisites

The pages used to define the currency codes, rate types, and exchange rates for currency conversion are common to all PeopleSoft Financials Management Solutions and Supply Chain Management applications. You set up the currency tables once for all applications.

In addition to setting up currency tables, you must assign the currency codes to business units and SetIDs. Currency controls include the base currency for each business unit, the default currency and rate types for customers and origins, and the accounting entry templates for realized and unrealized gain or loss.

Before you can process items and payments in multiple currencies, you must perform these tasks:

- Confirm that the currencies you use in your organization are already defined on the Currency Code page.
- Assign a base currency to the general ledger business units with which your PeopleSoft Receivables business units are associated on the PeopleSoft General Ledger Definition page.

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Note: You cannot change the base currency associated with a PeopleSoft Receivables business unit.

- Set the default rate type for business units on the Receivables Options - Payment Options page.

Note: You can override the default rate type for individual customers when you set them up, and you can override the default for individual items during pending item entry.

- Set up distribution codes for unrealized gains and losses.
- Set up a distribution code for the AR account for translation ledgers if you enabled the multibook option.
- Link the distribution codes that you created to business units on the Receivables Definition - Accounting Options 1 page.
- Assign a rounding account for leftover amounts from currency conversion on worksheets to each business unit on the Receivables Definition - Accounting Options 1 page.
- Specify the journal template to use when the system transfers revaluation information to the general ledger for each PeopleSoft Receivables business unit on Receivables Definition - Accounting Options 1 page.

Related Links

Understanding PeopleSoft Receivables Business Units

Setting Up Distribution Codes

"Maintaining Currency Tables *(PeopleSoft FSCM 9.2: Global Options and Reports)*"

Revaluing Transactions

This section provides an overview of the Revaluation Application Engine process (AR_REVAL) and discusses how to:

1. Run the Revaluation process.
2. Review revaluation accounting entries.

Pages Used to Revalue Transactions

Page Name	*Definition Name*	*Navigation*	*Usage*
Receivables Revaluation (process)	RVL_RUN_CNTL_AR	Accounts Receivable, Receivables Update, Revaluation, Request Revaluation, Receivables Revaluation	Run the Revaluation process.

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Page Name	Definition Name	Navigation	Usage
Receivables Revaluation (inquiry)	RVL_AR_ACCTG_ENTS	Accounts Receivable, Receivables Update, Revaluation, Review Receivables Revaluation, Receivables Revaluation	View the accounting entries that the Revaluation process created for unrealized gain or loss.

Understanding the Revaluation Application Engine Process

Revaluation restates the current receivables balance in the base currency, generating figures for unrealized gain or loss. As exchange rates fluctuate between the base currency and foreign currencies, the current value of open items changes. Companies generally revalue accounts at the end of each accounting period, resulting in adjusted entries that recognize unrealized gain or loss.

Note: If you use drafts to pay for items, the revaluation process also includes items paid by drafts until the draft status is *Complete.* The status for remitted drafts is complete when the cash is recognized on the due date, the discount date, or during bank reconciliation.

Some companies perform revaluation within their general ledger system. Others revalue in the source system and send resulting journals to the general ledger. The revaluation option is designed for companies that revalue in PeopleSoft Receivables and then send the results to their general ledger.

The Receivables Revaluation process performs revaluation and generates unrealized gain or loss information by currency based on a specified rate type. You can use the unrealized gain or loss information to create an accrual entry for the general ledger that is reversed when you revalue again and make the next accrual.

Accounting Entry Summarization

You can summarize accounting entries at three levels:

- Business unit level.
- Customer level.
- Item level.

You make this choice on the Receivables Options - Payment Options page.

If you choose to summarize at the business unit level, the values for customer ID and item ID will be zero. If you choose to summarize at the customer level, the values for the item ID will be zero. If you summarize at the item level, each field contains a value.

The following examples show the accounting entries that the process would create using different summarization levels on the Receivables Options - Payment Options page for the following scenario:

- The business unit FRA01 has a base currency of EUR.
- The unrealized gain account is 68001.
- The unrealized loss account is 68002.
- The revaluation process includes the following invoices:

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Customer	Invoice Number	AR Account	Unrealized Gain or Loss
A111	A1	12000	+10.00
A111	A2	22000	-40.00
A111	A3	12000	+50.00
B222	B1	22000	+20.00
B222	B2	12000	-80.00

If you summarize at the business unit level, the process creates the following accounting entries:

Business Unit	Customer	Invoice	Currency	Account	Debit	Credit
FRA01	0	0	EUR	68002	40.00	
FRA01	0	0	EUR	12000		20.00
FRA01	0	0	EUR	22000		20.00

If you summarize at the customer unit level, the process creates the following accounting entries:

Business Unit	Customer	Invoice	Currency	Account	Debit	Credit
FRA01	A111	0	EUR	68001		20.00
FRA01	B222	0	EUR	68002	60.00	
FRA01	A111	0	EUR	12000	60.00	
FRA01	A111	0	EUR	22000		40.00
FRA01	B222	0	EUR	12000		80.00
FRA01	B222	0	EUR	22000	20.00	

If you summarize at the item level, the process creates the following accounting entries:

Business Unit	Customer	Invoice	Currency	Account	Debit	Credit
FRA01	A111	A1	EUR	68001		10.00
FRA01	A111	A1	EUR	12000	10.00	
FRA01	A111	A2	EUR	68002	40.00	

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Business Unit	Customer	Invoice	Currency	Account	Debit	Credit
FRA01	A111	A2	EUR	22000		40.00
FRA01	A111	A3	EUR	68001		50.00
FRA01	A111	A3	EUR	12000	50.00	
FRA01	B222	B1	EUR	68001		20.00
FRA01	B222	B1	EUR	22000	20.00	
FRA01	B222	B1	EUR	68002	80.00	
FRA01	B222	B1	EUR	12000		80.00

Prerequisites

Before you run the Receivables Revaluation process, perform these tasks:

- Determine how you want to view unrealized gains and losses on financial statements.

  If you want to view them separately, create one distribution code for unrealized gains and another for unrealized losses. Otherwise, create one distribution code for both unrealized gain and unrealized loss.

- Determine at what level you want to summarize the accounting entries for each business unit on the Receivables Options - Payment Options page.

- Run the Receivable Update process for all business units whose transactions you want to revalue.

Related Links

Setting Up Distribution Codes
Receivables Options - Payment Options Page
Running Receivables Update

Receivables Revaluation Page (Process)

Use the Receivables Revaluation process page (RVL_RUN_CNTL_AR) to run the Revaluation process.

Navigation

Accounts Receivable, Receivables Update, Revaluation, Request Revaluation, Receivables Revaluation

Check Only

Select to run the Revaluation process without distributing the accounting entries to the general ledger. The accounting entries are created, but are marked *Hold,* and are not available for distribution to the general ledger.

If this check box is selected, you can run this process as many times as needed to evaluate results using various rate types.

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Each time you run the process, it deletes any entries marked *Hold* from the previous run and creates new entries.

Rate Type Select the exchange rate type for revaluation.

Entry Currency Code Select a currency code to revalue a single currency. Use a single currency to evaluate your exposure to certain unstable currencies without running the whole report.

To revalue all currencies, leave this field blank.

Account Override the default receivables account for the item, if needed.

Accounting Date Enter the accounting date for the revalued amount of each item.

Note: The Receivables Revaluation process revalues only the items that you select to revalue. By default, the system revalues all items. You can override the default for a single item on the View/Update Item Details - Detail 1 page or on the detail information pages linked to a worksheet. You view a detail information page from any worksheet, but you can change the revalue flag only from the maintenance, payment, or draft worksheets.

Related Links

View/Update Item Details - Detail 1 Page

Receivables Revaluation Page (Inquiry)

Use the Receivables Revaluation inquiry page (RVL_AR_ACCTG_ENTS) to view the accounting entries that the Revaluation process created for unrealized gain or loss.

Navigation

Accounts Receivable, Receivables Update, Revaluation, Review Receivables Revaluation, Receivables Revaluation

Currency The page displays one row for each currency that you revalued.

Accounting Date Displays the date that the Journal Generator process uses when creating journals for the general ledger.

Distribution Status Indicates if accounting entries with the specified currency have been incorporated in journals generated for the general ledger. Values are:

H (hold): You selected the Check Only check box on the run control request.

D (distributed): The Journal Generator process created journals that include revaluation entries in the currency. In this case, the general ledger Journal ID and Journal Date fields appear. When you run the Revaluation process, the system deletes all existing entries in the currency that have not yet been distributed to the general ledger.

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Note: If entries are unbalanced, look for a missing distribution code or journal template. Because the Journal Generator process selects accounting entries based on their journal template, each line must have a journal template associated with it when it is created. The system uses the journal template specified on the Receivables Definition - Accounting Options 1 page and creates unbalanced entries if the template is missing.

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Chapter 32

Using Document Sequencing in PeopleSoft Receivables

Understanding Document Sequencing

Some countries legally require that all financial transactions or documents be classified into different transaction types, and that within each transaction type, all documents be numbered sequentially. The document sequencing feature helps maintain established business practices by ensuring that the following requirements are met:

- You can create documents online or through background (batch) processing.
- When you activate the document sequencing feature, the PeopleSoft system assigns a sequence number to each document, such as an item or journal.
- You can manually enter document sequence numbers.
- The system adjusts document sequence numbering when you delete, change, or unpost a document.

This section discusses:

- PeopleSoft Receivables document types.
- PeopleSoft Receivables group types and document types.
- Document types and PeopleSoft Receivables accounting entries.

Related Links

"How the System Assigns Sequence Numbers *(PeopleSoft FSCM 9.2: Global Options and Reports)*"

PeopleSoft Receivables Document Types

After you set up the system for document sequencing, you can define the receivables document types, such as AR-CASH and AR-MAINT, by using the Document Type page.

Use the Sequence Range field to set up sequence ranges. Select the Automatic Numbering field if you want the system to generate document sequence numbers automatically.

PeopleSoft Receivables Group Types and Document Types

Documents in PeopleSoft Receivables include billing (items or invoices), overdue charges, payments, direct debits, drafts, transfer worksheets, and maintenance worksheets. Each document is associated with a group type. For example, the group type for payment is *P*.

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You create document types and assign a document type to each group type. The system determines whether to assign a document sequence number automatically to an item in a group based on the document type that is assigned to the group type. You assign a document type to a group type on the Group Types page.

Note: For group types that the system creates in background processing, you must assign a document type that is set up for automatic numbering.

Because you enable the document sequencing option at the installation and the general ledger business unit level, all or none of the documents in the group have document sequence numbers.

Related Links

Setting Up Group Types and Group Origins

Document Types and Receivables Accounting Entries

Use the Journal Generator Template - Defaults and Summarization pages to assign a document type to the accounting entries that PeopleSoft Receivables generates. The Journal Generator Application Engine process (FS_JGEN) uses this information to assign document sequence numbers to journals.

To retain and pass the document sequence numbers to PeopleSoft General Ledger, access the Summarization page and then select the Retain Detail in the How Default Specified field.

Related Links

"Setting Up for Journal Generator *(PeopleSoft FSCM 9.2: Application Fundamentals)*"

Understanding Document Sequencing with PeopleSoft Receivables Transactions

This section describes how document sequencing affects the following transactions and activities in PeopleSoft Receivables processing:

- Overdue charges.
- Payments.
- Drafts.
- Direct debits.
- Maintenance worksheets and transfer worksheets.
- Posting and unposting.
- Interunit accounting entries.

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Overdue Charges

Because the system creates overdue charges in a background process, you must assign a document type to the overdue charge group type that is set up for automatic numbering.

Payments

When you receive payments, the transaction may or may not have a document sequence number. If document sequencing is enabled for the business unit, either the Payment Predictor Application Engine process (ARPREDCT) or the payment worksheet automatically assigns a number.

Because the Payment Predictor process and payment worksheets generate items and assign document sequence numbers by using background processes, you must assign a document type, which is set up for automatic numbering, to the payment group type to get the proper next sequential number assigned.

Payment Worksheets

If you want to enter a document sequence number manually for a payment worksheet, you can assign a document type that is set up for manual numbering when you build the worksheet and then assign a document sequence number. If the worksheet uses the default document type, the system assigns a document sequence number when you save the worksheet.

The document sequence number is at the worksheet level. Accounting entries for all items that are created or selected by the worksheet have the same document sequence number as the payment.

Payment Predictor

The Payment Predictor process assigns a document sequence number to payments that do not already have the document sequence number assigned when it generates worksheets or when it creates a payment group.

Direct Journal Accounting Entries

Direct journal accounting entries have the same document sequence information as the payment.

Cash Control Accounting

For cash control payments that are entered in a payment interface, such as a lockbox, a bank statement, or an Electronic Data Interchange (EDI) transmission, the system assigns the document sequence number when it creates the payment and accounting entries.

Cash control accounting entries have the same document sequence information as the payment.

Drafts

The system automatically assigns a document sequence number for each draft accounting event. The setup for each draft event on the Business Events page for document sequencing determines whether you assign a document type to the Draft group type or to an event that is associated with a bank account that has a Draft payment method.

Because the process that creates the drafts must be able to assign a document sequence number automatically, you must assign a document type to the group type or the draft event that is set up for automatic numbering.

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The Receivable Update Application Engine process (ARUPDATE) assigns the document sequence number to drafts each time that it processes a draft event.

The system provides the default document type when you approve a draft on a draft worksheet. If you want to change the document type, you click the Document Sequence button to access the Document Sequence page. If you select a document type that is set up for manual numbering, you must enter a document sequence number before you save the draft. If you select a document type that is set up for automatic numbering, the system assigns a number when you save the draft.

Related Links

Reviewing Business Events and Subevents

Direct Debits

Because the background process that creates the direct debits must be able to assign a document sequence number automatically, you must assign a document type to the direct debit group type that is set up for automatic numbering.

If you select a document type that is set up for manual numbering, you must enter a document sequence number before you submit the request. If you select a document type that is set up for automatic numbering, the system assigns a number when you submit the request.

Maintenance Worksheets and Transfer Worksheets

You should assign a document type to the maintenance and transfer group types that is set up for automatic numbering. If you want to enter a document sequence number manually, you can assign a document type that is set up for manual numbering when you build the worksheet, and then assign a document sequence number. If the worksheet uses the default document type, the system assigns a document sequence number when you save the worksheet.

The document sequence number is at the worksheet level. All accounting entries that result from the items that you create or that the worksheet selects have the same document sequence number.

Posting and Unposting

The Receivable Update process verifies that all accounting entries (except interunit entries) have a document sequence date. If a value is in only one of these fields—document sequence number and document sequence date—on the pending item distribution table (PS_PENDING_DST), the system issues a document sequencing error for the item and the process does not post the item. If both fields are blank, the process automatically assigns both numbers. The document sequencing date is the system date and the sequencing number is assigned based on the accounting date of the item.

For example, if you created an item on January 22, 2004 and the item accounting date is December 19, 2003:

- The document sequencing date is January 22, 2004.
- The document sequence number is assigned by the system in the December 2003 range for the default document type for these transactions.

When you unpost a group and document sequencing is enabled, the system creates an unpost group with accounting entries that have a new document sequence number using the original document type.

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However, the system uses the document type that you define for the Unpost group type on the Group Type page if:

- The Keep Original Document Type check box is *not* selected on the Options page of the appropriate unpost group component.
- The Keep Original Document Type check box is selected and the document type is a manual type.

If you unpost a group that has transactions with both interunit accounting entries and document sequencing, the system uses a different document type for the interunit transactions. The system uses the document type that is assigned to the business unit for interunit accounting entries on the Business Unit Definition page.

Related Links

Receivables Definition - Business Unit Definition Page

Interunit Accounting Entries

When you create accounting entries by using the Pending Group Generator Application Engine process (AR_PGG_SERV) for interunit transactions, the accounting entries that are for the general ledger business unit that initiates the interunit entries inherit the document type from the transaction itself. For interunit accounting entries, the posting process automatically assigns document sequence numbers by using this document type.

However, the accounting entries for the other general ledger business units that are involved in the interunit transaction have blank values in the document type, document sequence number, and document sequence date fields. The Journal Generator process fills in the document sequence values for entries in the other general ledger business units.

Changing Document Types and Document Sequence Numbers

If you generate documents online, use the Document Sequence page to specify document sequence values for documents. Use this page to override the default document type for a receivable transaction. If you enter document sequence numbers manually, use this page to manually enter a document sequence number.

Because you assign a document type to each group type, the system automatically assigns a default document type to each item when you enter the item.

Suppose that the AR-CASH document type is set to automatic numbering. On the Document Sequence page, the document sequence number changes to *Next* by default. If you do not select automatic numbering, you cannot edit the Document Sequence Number field. When you save the group, the system assigns the document sequence number to the item.

Note: Invoices that come from PeopleSoft Billing should already have document sequence numbers. The system handles their document sequencing the same way that it handles other PeopleSoft Receivables items.

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Related Links

"Document Sequence Page *(PeopleSoft FSCM 9.2: Global Options and Reports)*"

Changing or Deleting Documents with Document Sequence Numbers

The system assigns a document sequence number when you save an entered item. After you save an item, you enter a reason for the deletion for the audit trail.

If you change the accounting date or document type after the system assigns a document sequence number, you may need to assign a new number depending on local laws and regulations. If you assign a new number or change a manually entered number, the system deletes the original number and records the change for the audit trail. It also validates the new number based on the setup options.

If you delete a document sequence number, you must specify a reason for the audit trail. If you try to delete the whole group and more than one item in the group has a document sequence number, the system displays an error message asking you to delete each item one by one. You then must delete items row by row and enter the reason for the deletion. If only one item is in the group, you can delete the whole group and the system prompts you to enter the reason for the deletion.

Related Links

"Modifying a Document *(PeopleSoft FSCM 9.2: Global Options and Reports)*"

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Chapter 33

Understanding Tax Processing in PeopleSoft Receivables

VAT in PeopleSoft Receivables

PeopleSoft Receivables enables you to record and report VAT information associated with items.

Important! Although PeopleSoft Receivables records and verifies VAT amounts, it does not derive the original tax amounts unless you enter items directly in PeopleSoft Receivables. Your billing system or manual billing process is responsible for calculating VAT.

The system calculates VAT based on the information that you enter during setup (for example, VAT codes, which determine the VAT rates that the system uses).

The system loads the VAT information on your transactions into the VAT transaction table and then into the VAT reporting tables, which you can use to create VAT returns and other VAT reports.

This section provides an overview of VAT and discusses:

- VAT information and defaults.
- VAT accounting entries.
- VAT validation.
- Transaction processing and reporting.
- VAT transaction table.
- VAT reports.

Related Links

"Understanding VAT *(PeopleSoft FSCM 9.2: Global Options and Reports)*"

VAT Information and Defaults

As in all PeopleSoft applications that process VAT transactions, you set up VAT defaulting in PeopleSoft Receivables in one common VAT defaults table using VAT drivers, which control the VAT settings at the various levels of the VAT defaulting hierarchy. You access the VAT Defaults Setup pages either from the application pages (for example, the customer General Information component (CUSTOMER_GENERAL) or the Receivables Options component (BUS_UNIT_OPT_AR1) for business units or by means of the VAT Defaults setup component (VAT_DEFAULT_SEARCH), in which case you specify the driver that you want to define.

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The VAT drivers make up all of the levels of the defaulting hierarchy, and the common default records store the hierarchical default data in such a way as to make retrieval of the appropriate defaults efficient. For example, a VAT default specified for a customer address sequence is used before a default for a receivables business unit. Furthermore, within each VAT driver, defaults specified by country and state are more specific and come before defaults by country only, which in turn are more specific and come before defaults in which both the country and state are omitted.

If you need to establish default values for the additional VAT treatment determinants that are specific for services, you can do this using the Services VAT Treatment Defaults Setup component (VAT_DEF_SER_SEARCH). Like the VAT Defaults setup component, this component uses VAT drivers to supply the default values at various levels of the hierarchy. For any applicable driver, you can define the usual place of supply of the service, or the place where the VAT is liable, whether it is the supplier's location, customer's location, or the place where the service is actually performed, depending on the type of service. You can also specify whether the service is freight transport or other.

The following table lists the VAT drivers and associated VAT driver keys used by PeopleSoft Receivables in the VAT default hierarchy sequence from most specific to least specific for the VAT Defaults component. The table lists the drivers that control defaults for the services VAT treatment:

VAT Driver	***VAT Driver Keys***	***Country***	***State***	***Applicable to Regular VAT Defaults***	***Applicable to Services VAT Treatment Defaults***
CUST_ADDR_SEQ Customer Location	Customer SetID Customer ID Address Sequence Number	Optional	Optional	Yes	Yes
CUSTOMER Customer	Customer SetID Customer ID	Optional	Optional	Yes	Yes
BUS_UNIT_OPT_AR AR Options	SetID	Optional	Optional	Yes	Yes
VAT_ENT_RGSTRN VAT Entity Registration	VAT Entity Country	Required	Optional	Yes	No
COUNTRY_VAT_TBL VAT Country	Country	Not applicable	Optional	Yes	No

The detailed description of the fields set at the various levels is discussed in the *PeopleSoft Global Options and Reports* documentation.

Related Links

"Establishing VAT Defaults *(PeopleSoft FSCM 9.2: Global Options and Reports)*"

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VAT Accounting Entries

The Receivables Update Application Engine process (ARUPDATE) creates both regular accounting entries and VAT accounting entries.

For general ledger purposes, the system bases the VAT entries on the accounting date. For tax reporting purposes, the system also records and uses the tax declaration date, which may be the same as the accounting date. The declaration date is set during pending item entry, either on the VAT Header page or in your billing interface.

Note: The system does not fully support VAT processing and multiple offset accounting lines when ChartField inheritance is in use. If you are processing items with VAT and multiple accounting lines (for example, multiple user-defined lines entered on accounting templates or by means of online pending item entry), and you have defined any ChartField inheritance options as *Always Inherit,* that ChartField may be out of balance due to the VAT amount. The amounts can be allocated across the accounting entries to make the entries balance. The ChartField may not balance in PeopleSoft General Ledger.

VAT Validation

Here is how the system validates VAT information:

- It compares the totals of the entered VAT lines with the control totals on the pending item.
- It compares the VAT transaction amount and the VAT amount to the total item amount for items entered in PeopleSoft Receivables.

  If an item is interfaced from PeopleSoft Billing, PeopleSoft Billing calculates the amounts.
- It validates and tracks the VAT registration IDs of some countries.

Note: The system automatically calculates the VAT amount if you enter pending items online.

You cannot post a pending item unless the first validation is successful. The sum of the transaction amounts for each VAT line must equal the control transaction amount, and the VAT amounts total must equal the control VAT amount. Also the VAT transaction amount and VAT amount for each item must equal the total amount of the item.

The system receives VAT information for external groups and edits both the entered and calculated totals for validity. If the calculated totals and the entered totals do not match, the system first checks the VAT tolerance percentage. If the difference exceeds the percentage, the system checks the tolerance amount. If both the percentage and the tolerance amount are exceeded, the system assigns the status *Calc Error* (calculation error). If the percentage is exceeded but the amount is not, the tolerance is met and the system assigns the item the status *No Error.* If you receive an error, you can review the VAT entries for the group and make corrections, as necessary.

Note: PeopleSoft Receivables allows a within-tolerance difference because the Receivables Update process, reporting, and journals are always based on the VAT amount shown on the invoice as sent to the customer.

You can enter a VAT Registration ID for an item online, receive an ID from an external billing system, enter an ID on the Identification page of the VAT Entity component, or enter an ID on the Customer

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VAT Info page of the General Information component as long as the country associated with the VAT Registration ID has been set up on the VAT Country Options page.

When you set up a VAT entity for a country, you must enter a VAT Registration ID. If you do not enter a Registration ID, the system displays a message informing you that this is a required field. Once you have entered a VAT Registration ID, the system validates whether the Registration ID is correct. If it is incorrect, the system displays another message, which instructs you to enter a correct ID.

You are not required to enter a VAT Registration ID for a country on the Customer VAT Info page. When you select the country on this page, a 2-character country code appears, as needed, next to the VAT Registration ID field. If you choose to enter a VAT Registration ID on this page for a country that has been set up on the VAT Country Options page, the system does not validate the VAT Registration ID that you enter for every country. The system will only validate the VAT Registration ID for the countries on this list:

- Australia — AUS
- Belgium — BEL
- Canada — CAN
- France — FRA
- Germany — DEU
- Ireland — IRL
- Italy — ITA
- Netherlands — NLD
- New Zealand — NZL
- Spain — ESP
- United Kingdom — GBR

Note: Use the VAT Header page to review VAT information for external groups or to enter VAT information for internal groups that have not been posted.

Transaction Processing and Reporting

PeopleSoft Receivables has the following transaction processing and reporting capabilities:

- Supports multiple VAT accounting entries per pending item.
- Moves VAT liability from an intermediate VAT account to a final VAT account at payment time (when using a *Payment* declaration point).
- Adjusts VAT liabilities at the time of payment for write-offs, discounts, drafts, direct debits, and bank receipts.
- Adjusts VAT liabilities, as needed, for advance payments and on-account payments.
- Rounds VAT amounts based on rules that you define.

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You can apply different rounding rules for each VAT country and override the default rounding options for each VAT entity, customer, or transaction. The rounding options are:

- Normal rounding (to the nearest unit).

  For example, the system rounds down all values less than .49 and rounds up all values greater than or equal to .50.

- Rounding up.
- Rounding down.

The rounding options apply to VAT amounts in both the item VAT header and the individual VAT lines. The system adjusts any discrepancies between the VAT header amount and the total of the VAT lines in the larger of the two amounts.

The Payment Predictor process (ARPREDCT) calls the common VAT defaulting routines to update the VAT default values for prepayments and on-account items that it creates. If an error occurs, the process creates a payment worksheet so that you can correct the invalid information online.

VAT Transaction Table

You should run the VAT Transaction Loader Application Engine process (FS_VATUPDFS) periodically to update the VAT transaction table. Each time that the VAT Transaction Loader process runs, it picks up all VAT, regardless of the tax declaration date, that you have not already posted to the VAT transaction table. The system posts information to the VAT transaction table at a detail level to retain a complete history of VAT transactions.

VAT Reports

From the VAT transaction table, you can run the VAT Reporting SQR process (VAT1001) to copy VAT transaction information to the VAT reporting tables. For each VAT report instance, you can then use the PeopleSoft VAT reporting capabilities to view the status of your VAT liabilities and prepare your VAT returns.

Domestic Reverse Charge Goods VAT

In the United Kingdom, specified categories of goods being traded between businesses are subject to a VAT accounting provision called the *domestic reverse charge,* which is applicable above a certain sale amount. The reverse charge only applies to sales within the United Kingdom where specified goods are purchased by a VAT-registered business for business purposes – sales to non-business customers are unaffected by the change and normal VAT rules continue to apply. For additional information about VAT domestic reverse charges see the *PeopleSoft Global Options and Reports* documentation.

To identify a transactions that includes a domestic reverse charge, PeopleSoft Receivables includes fields to record domestic reverse charges, including:

Domestic Reverse Charge Goods Select this check box if the country requires the use of the domestic reverse charge provision.

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Customer VAT Code	Enter the customer VAT code used to calculate a domestic reverse charge VAT amount. When the Domestic Reverse Charge Goods check box has been selected, the regular VAT code is replaced by a zero-rate VAT code and the customer VAT code is used instead.
Customer VAT Rate	Displays the rate from the customer VAT code.
Customer Amount	Displays the customer VAT amount for domestic reverse charges that are calculated using the Customer VAT Code.
Treatment	For the sale of goods when the domestic reverse charge provision is required enter the value of *Domestic Reverse Charge Sale* in the Treatment field.

The following pages and components within PeopleSoft Receivables contain fields to record domestic reverse charges:

- The Receivables Options - VAT Defaults page defines the default values for VAT processing. Click the VAT Default link to access the VAT Defaults Setup page. This page includes the Domestic Reverse Charge field (enter a yes or no value to indicate the use of the domestic reverse charge provision) and the Domestic Reverse Charge Sales field to enter a VAT Transaction Type code for domestic reverse charges.

  See Receivables Options - VAT Defaults Page.

- Pending Item components. Several domestic reverse charges fields are located within the Pending Items components on the VAT Summary Information page and the VAT Lines page.

  See Understanding Pending Item Components.

- The VAT Detail page located within the Payment Worksheet component.

  See Applying Payments Using Payment Worksheets.

- The Item VAT Entries page within the View/Update Item Details component contains the Domestic Reverse Charge Goods check box, the Customer VAT Code field, the Customer VAT Rate field, and the Customer Amount field.

  See Item VAT Entries Page.

- The VAT Detail page located within the Draft Worksheet component.

  See Using Worksheets to Approve or Reject Drafts.

- The Correct Posting Errors components for online items, external items, and payments.

  See Correcting Posting Errors.

PeopleSoft Billing Integration for VAT Processing

The PeopleSoft Billing interface to PeopleSoft Receivables consists of the Load AR Pending Items Application Engine process (BILDAR01) that inserts entries into PeopleSoft Receivables tables.

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PeopleSoft Billing passes VAT account types to PeopleSoft Receivables as either *VO* for output or *VOI* for output intermediate. It passes VO when the VAT declaration point is set to invoice, delivery, or accounting date, and it passes VOI when the declaration point is set to payment. If PeopleSoft Billing sends transactions that originated in PeopleSoft Asset Management as an asset reinstatement, the type is *VORE*.

In the Pending Distribution table (PENDING_DST) for VAT accounting entries, if the declaration point is invoice, delivery, or accounting date, the accounting entry line type in the SYSTEM_DEFINED field is set to *V (VAT-Final)*. If the declaration point is payment, the SYSTEM_DEFINED field is set to *W (VAT-Intermediate)*.

Related Links

"Passing VAT Entries to PeopleSoft Receivables *(PeopleSoft FSCM 9.2: Billing)*"

VAT Calculation Types and Declaration Points

This section discusses:

- Gross or net calculation type.
- Invoice, delivery, accounting date, or payment declaration point.
- Calculation type with declaration point combinations.

Gross or Net Calculation Type

The calculation type that you select determines the basis for calculating the VAT amount. You can select either gross or net as the calculation type. For example, assume that you have a sales amount of 100.00 EUR with early payment terms of 2 percent discount and a VAT rate of 8 percent. In this case, you would enter a VAT transaction amount of 100.00 EUR.

For a calculation type of gross, the system calculates a VAT basis of 100.00 EUR. The VAT amount would be 8.00 EUR and the total amount would be 108.00 EUR.

For a calculation type of net, when the customer has the opportunity to pay early and take a discount, the system calculates a VAT basis of 98.00 EUR. The VAT amount would be 7.84 EUR and the total amount would be 107.84 EUR.

Invoice, Delivery, Accounting Date, or Payment Declaration Point

Declaration point refers to when you report VAT to the tax authorities—at the accounting date, at invoice time, at delivery, or at the time of payment.

PeopleSoft Receivables maintains two amount fields for recording the two stages of VAT liabilities—an *intermediate* amount and a *final* amount. The Intermediate VAT field tracks VAT amounts that are owed by various customers but are not yet ready to be reported to the tax authorities. The Final VAT field contains all VAT that is ready to be reported to the tax authorities by placing it in the VAT transaction table.

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For a declaration point of accounting date, invoice, or delivery, the system creates entries to final VAT during pending item entry. For a declaration point of *Payment,* the system creates entries to intermediate VAT during pending item entry. The default value for the declaration point comes from either the setting for the customer location, customer, and business unit, or the VAT entity. These settings are defined using the VAT Defaults component. The setting for the customer location overrides the setting for the customer; the setting for the customer overrides the setting for the business unit; and the setting for the business unit overrides the setting for the VAT entity.

The system stores pending information in the Pending VAT table (PS_PENDING_VAT). The system stores VAT information for each item in PeopleSoft Receivables on the Item VAT Activity table (PS_ITEM_ACT_VAT). Separate VAT accounting entries are created for each item activity. On each item activity VAT line, the amount is identified as either intermediate VAT or final VAT. When you run the VAT Transaction Loader, it looks for both intermediate and final VAT amounts that have not yet been recorded on the VAT transaction table.

The default declaration date is based on the declaration point, which determines when you must report VAT to the government. The system uses the accounting date, delivery, or invoice date as the default declaration date. For an Accounting Date declaration point, the user cannot override the declaration date during item entry.

For a *Payment* declaration point, the system handles partial payments in the same manner, regardless of recalculation. The percentage of VAT that the system moves from intermediate status to final status equals the percentage of the item being paid. For example, if the system receives a payment for 50 percent of an item's balance, it moves 50 percent of the VAT amount from intermediate to final.

Calculation Type and Declaration Point Combinations

This table lists the calculation and declaration point combinations that PeopleSoft Receivables supports. Recalculation occurs only when a discount is available:

Combination	*VAT Calculation Type*	*Declaration Point*	*Recalculation*
1	Gross	Payment	N
2	Gross	Payment	Y
3	Gross	Accounting Date, Invoice, Delivery	N
4	Gross	Accounting Date, Invoice, Delivery	Y
5	Net	Payment	
6	Net	Accounting Date, Invoice, Delivery	

Combination 1: Calculation Type Gross and Payment Declaration Point Without Recalculation

When you post the pending item that creates the receivable, the system creates accounting entries. These accounting entries record the VAT liability on the gross amount of the item in the ChartField combination

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that you designated for output intermediate VAT on the VAT Code - Accounting Information page. At payment time, the system creates accounting entries that:

- Offset the intermediate VAT liability.
- Create the final VAT liability.

The system makes no adjustments to the amount of the liability—the status simply changes from intermediate to final.

Combination 2: Calculation Type Gross and Payment Declaration Point with Recalculation

This scenario is almost the same as the gross calculation type with a payment declaration point *without* recalculation. In this scenario, however, the system creates a PENDING_VAT record to adjust the VAT liability if you take a discount.

Combination 3: Calculation Type Gross and Accounting Date, Invoice, or Delivery Declaration Point Without Recalculation

If you declare VAT at accounting date, invoice, or delivery, PeopleSoft Receivables places the VAT amounts directly into the Final VAT field. The VAT accounting entries that you provide (or that the system creates) record the VAT liability based on the gross item amount in the ChartField combination that you designated for output use on the VAT Code - Accounting Information page. Subsequent processing does not create any VAT accounting entries.

Combination 4: Calculation Type Gross and Accounting Date, Invoice, or Delivery Declaration Point with Recalculation

This scenario is nearly the same as the preceding one, but the system creates a PENDING_VAT record to adjust the VAT liability if you take a discount.

Combination 5: Calculation Type Net and Payment Declaration Point Without Recalculation

When you post the pending item that creates the receivable, the system creates accounting entries that record the VAT liability on the net amount of the item in the ChartField combination that you designated for output intermediate VAT on the VAT Code - Accounting Information page. At payment time, the system creates accounting entries that:

- Offset the intermediate VAT liability.
- Create the final VAT liability.

No adjustments are made to the amount of the liability—the status simply changes from intermediate to final.

Combination 6: Calculation Type Net and Accounting Date, Invoice, or Delivery Declaration Point Without Recalculation

If you choose to declare VAT at accounting date, invoice time, or delivery, PeopleSoft Receivables places the VAT amounts directly into the Final VAT field. The VAT accounting entries that you provide (or that the system creates) record the VAT liability based on the net item amount in the ChartField combination

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that you designate for output on the VAT Code - Accounting Information page. Subsequent processing does not create any VAT accounting entries.

VAT Calculations for Advance Payments and On-Account Payments

The system calculates VAT for advance payments and on-account payments and creates accounting entries if you enabled VAT for advance payments on the VAT Defaults Setup page for the VAT Entity Registration driver.

You can override the default as needed for each VAT entity and declaration point combination on the VAT Header page when you apply payments.

If the Receivable Update process generates VAT output entries for an advance payment, it performs the following tasks:

- Records the final output VAT.
- Reverses the VAT entries for the advance payment when you apply the advance payment to an item.

If the advance payment is recorded in a foreign currency, the system does not revalue the VAT amount when you apply an item to the payment. When you enter the item, the system converts the remaining VAT amount to the base currency of the item's business unit using the exchange rate for the item.

The system also calculates the correct VAT amount and creates the correct accounting entries when you apply a discount to an advance payment. You must apply the discount when you apply the payment to the item.

This section provides the following examples, which demonstrate different VAT scenarios for creating accounting transactions for advance payments:

- VAT declaration point set to Payment, prepayment applied on payment worksheet.
- VAT declaration point set to Payment, prepayment offset on maintenance worksheet.
- VAT declaration point set to Payment, prepayment applied on direct debit worksheet.
- VAT declaration point set to Payment with VAT rate changes.
- VAT declaration point set to Accounting Date.
- VAT declaration point set to Invoice.
- VAT declaration point set to Delivery.

Note: The Payment Predictor process (ARPREDCT) processes VAT for prepayments and on-account payments in the same manner as the payment worksheet.

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VAT Declaration Point Set to Payment, Prepayment Applied on Payment Worksheet

This example applies when the VAT declaration point is set to payment, the final payment is applied on the payment worksheet, and VAT transactions must be generated. The example has the following conditions:

- An advance payment of 1,196.00 EUR is received, and the standard VAT rate is 19.6 percent.
- An invoice with the total 3,588.00 EUR, including 19.6 percent VAT, is sent to the customer.
- The prepayment is cleared against the invoice on the payment worksheet.
- The final payment of 2,392.00 EUR is received and applied on the payment worksheet.

Here are the accounting entries:

1. When advance payment is created:

Accounting Entry	***Debit***	***Credit***
Cash	1,196.00	
Advance Payments Received (AR)		1,000.00
VAT Output Final (VO)		196.00

2. When the invoice is sent to the customer:

Accounting Entry	***Debit***	***Credit***
Accounts Receivable (AR)	3,588.00	
User-defined (Revenue)		3,000.00
VAT Output Intermediate (VOI)		588.00

3. When advance payment is applied against the invoice on the payment worksheet:
   - These are the item distribution lines:

Accounting Entry	***Debit***	***Credit***
Cash	1,196.00	
Accounts Receivable (AR)		1,196.00
VAT Output Intermediate (VOI)	196.00	
VAT Output Final (VO)		196.00

   - These are the prepayment distribution lines:

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Accounting Entry	*Debit*	*Credit*
Cash		1,196.00
Advance Payments Received	1,000.00	
VAT Output Final (VO)	196.00	

4. When final payment is applied against the invoice on the payment worksheet:

Accounting Entry	*Debit*	*Credit*
Cash	2,392.00	
Accounts Receivable		2,392.00
VAT Output Intermediate (VOI)	392.00	
VAT Output Final (VO)		392.00

VAT Declaration Point Set to Payment, Prepayment Offset on Maintenance Worksheet

This example applies when the VAT declaration point is set to payment, the advance payment is offset on the maintenance worksheet, and VAT transactions must be generated. The example has the following conditions:

- An advance payment of 1,196.00 EUR is received, and the standard VAT rate is 19.6 percent.
- An invoice with the total 1196.00 EUR, including 19.6 percent VAT, is sent to the customer.
- The prepayment is offset against the invoice on the maintenance worksheet.

Here are the accounting entries:

1. When advance payment is created:

Accounting Entry	*Debit*	*Credit*
Cash	1,196.00	
Advance Payments Received (AR)		1,000.00
VAT Output Final (VO)		196.00

2. When the invoice is sent to the customer:

Accounting Entry	*Debit*	*Credit*
Accounts Receivable (AR)	1196.00	

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Accounting Entry	Debit	Credit
User-defined (Revenue)		1,000.00
VAT Output Intermediate (VOI)		196.00

3. When advance payment is matched against the invoice on the maintenance worksheet:
   - These are the item distribution lines:

Accounting Entry	Debit	Credit
VAT Output Intermediate (VOI)	196.00	
Maintenance Control	1,000.00	
Accounts Receivable (AR)		1,196.00

   - These are the prepayment distribution lines:

Accounting Entry	Debit	Credit
Advance Payments Received (AR)	1,196.00	
Maintenance Control		1,000.00
Advance Payments Received (AR)		196.00

VAT Declaration Point Set to Payment, Prepayment Applied on Direct Debit Worksheet

The examples in this section apply when the VAT declaration point is set to payment, the prepayment is applied on a direct debit worksheet, and VAT transactions must be generated. The example has the following conditions:

- An advance payment of 1,196.00 EUR is received, and the standard VAT rate is 19.6 percent.
- An invoice with the total 3588.00 EUR, including 19.6 percent VAT, is sent to the customer.
- The prepayment is applied to items in direct debit on the direct debit worksheet.

The accounting entries vary based on the selected cash clearing method for the direct deposit business unit.

Cash Clearing Method: None

Here are the accounting entries:

1. When advance payment is created:

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Accounting Entry	*Debit*	*Credit*
Cash	1,196.00	
Advance Payments Received (AR)		1,000.00
VAT Output Final (VO)		196.00

2. When the invoice is sent to the customer:

Accounting Entry	*Debit*	*Credit*
Accounts Receivable (AR)	3,588.00	
User-defined (Revenue)		3,000.00
VAT Output Intermediate (VOI)		588.00

3. When the advance payment is applied against the invoice in a direct debit that is approved on a direct debit worksheet and remitted to the bank:

   - These are the item distribution lines:

Accounting Entry	*Debit*	*Credit*
Cash	3,588.00	
Accounts Receivable (AR)		3,588.00
VAT Output Intermediate (VOI)	196.00	
Advance Payments Received		196.00

   - These are the prepayment distribution lines:

Accounting Entry	*Debit*	*Credit*
Cash		1,196.00
Advance Payments Received	1,196.00	

4. When the Receivable Update process is run on or after the due date:

Accounting Entry	*Debit*	*Credit*
VAT Output Intermediate (VOI)	392.00	

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Accounting Entry	Debit	Credit
VAT Output Final (VO)		392.00

5. When you reconcile the bank statement, the system does not generate any accounting entries.

Cash Clearing Method: Payment Entry

Here are the accounting entries:

1. When a deposit is saved or received electronically:

Accounting Entry	Debit	Credit
Cash	1,196.00	
Cash Clearing		1,196.00

2. When advance payment is identified as a prepayment on the payment worksheet:

Accounting Entry	Debit	Credit
Cash Clearing	1,196.00	
Advance Payments Received (AR)		1,000.00
VAT Output Final (VO)		196.00

3. When the invoice is sent to the customer:

Accounting Entry	Debit	Credit
Accounts Receivable	3,588.00	
User-defined (Revenue)		3,000.00
VAT Output Intermediate (VOI)		588.00

4. When the advance payment is applied against the invoice in a direct debit that is approved on a direct debit worksheet and remitted to the bank:

   - These are the item distribution lines:

Accounting Entry	Debit	Credit
Cash Clearing	3,588.00	
Accounts Receivable (AR)		3,588.00

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Accounting Entry	Debit	Credit
VAT Output Intermediate (VOI)	196.00	
Advance Payments Received		196.00

- These are the prepayment distribution lines:

Accounting Entry	Debit	Credit
Cash Clearing		1,196.00
Advance Payments Received	1,196.00	

5. When the Receivable Update process is run on or after the due date:
   - These are the item distribution lines:

Accounting Entry	Debit	Credit
Cash	3,588.00	
Cash Clearing		3,588.00
VAT Output Intermediate (VOI)	392.00	
VAT Output Final (VO)		392.00

   - These are the prepayment distribution lines:

Accounting Entry	Debit	Credit
Cash		1,196.00
Cash Clearing	1,196.00	

6. When you reconcile the bank statement, the system does not generate any accounting entries.

Cash Clearing Method: Bank Reconciliation

Here are the accounting entries:

1. When a deposit is saved or received electronically:

Accounting Entry	Debit	Credit
Cash	1,196.00	

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Accounting Entry	Debit	Credit
Cash Clearing		1,196.00

2. When advance payment is identified as a prepayment on the payment worksheet:

Accounting Entry	Debit	Credit
Cash Clearing	1,196.00	
Advance Payments Received (AR)		1,000.00
VAT Output Final (VO)		196.00

3. When the invoice is sent to the customer:

Accounting Entry	Debit	Credit
Accounts Receivable (AR)	3,588.00	
User-defined (Revenue)		3,000.00
VAT Output Intermediate (VOI)		588.00

4. When the advance payment is applied against the invoice in a direct debit that is approved on a direct debit worksheet and remitted to the bank:

   - These are the item distribution lines:

Accounting Entry	Debit	Credit
Cash Clearing	3,588.00	
Accounts Receivable (AR)		3,588.00
VAT Output Intermediate (VOI)	196.00	
Advance Payments Received		196.00

   - These are the prepayment distribution lines:

Accounting Entry	Debit	Credit
Cash Clearing		1,196.00
Advance Payments Received	1,196.00	

5. When the Receivable Update process is run on or after the due date:

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Accounting Entry	*Debit*	*Credit*
VAT Output Intermediate (VOI)	392.00	
VAT Output Final (VO)		392.00

6. When you reconcile the bank statement:
   - These are the item distribution lines:

Accounting Entry	*Debit*	*Credit*
Cash	3,588.00	
Cash Clearing		3,588.00

   - These are the item distribution lines:

Accounting Entry	*Debit*	*Credit*
Cash		1,196.00
Cash Clearing	1,196.00	

VAT Declaration Point Set to Payment with VAT Rate Changes

VAT rate changes—between the time that the advance payment is created and the time that the item is created—require additional activities and cause the accounting entries to differ. The accounting entries differ depending on whether the advance payment is less than or greater than the item.

Advance Payment Is Less Than the Item

This example applies when the VAT declaration point is set to payment, and the advance payment is less than the item. The example has the following conditions:

- An advance payment of 1,196.00 EUR is received, and the standard VAT rate is 19.6 percent.
- A 1200.00 EUR invoice with a 9.09 percent VAT rate is sent to the customer, and an item is created in PeopleSoft Receivables.
- The prepayment is cleared against the invoice on the payment worksheet.
- The final payment of 4.00 EUR is received and applied on the payment worksheet.

Here are the accounting entries:

1. When the prepayment is created:

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Accounting Entry	*Debit*	*Credit*
Cash	1,196.00	
Advanced Payments Received (AR)		1000.00
VAT Output Final (VO)		196.00

2. When the invoice is sent to the customer:

Accounting Entry	*Debit*	*Credit*
Accounts Receivable	1,200.00	
User-defined (Revenue)		1,100.00
VAT Output Intermediate (VOI)		100.00

3. When the prepayment is applied to the item:

Accounting Entry	*Debit*	*Credit*
VAT Output Intermediate (VOI)	196.00	
Advance Payments Received (AR)	1,000.00	
Accounts Receivable		1,196.00

4. When the final payment is applied against the invoice on the payment worksheet:

Accounting Entry	*Debit*	*Credit*
Cash	4.00	
Accounts Receivable		4.00
VAT Output Final (VO)	96.00	
VAT Output Intermediate (VOI)		96.00

Advance Payment Is Greater Than the Item

This example applies when the VAT declaration point is set to payment, and the advance payment is greater than the item. The example has the following conditions:

- An advance payment of 1,196.00 EUR is received, and the standard VAT rate is 19.6 percent.
- A 720.00 EUR invoice with a 20 percent VAT rate is sent to the customer, and an item is created in PeopleSoft Receivables.

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- The prepayment is applied to the 720.00 EUR item.
- A second invoice for 840.00 EUR with a 20 percent VAT rate is sent to the customer, and an item is created in PeopleSoft Receivables.
- The original prepayment is applied to the 840.00 EUR item.
- A final payment of 364.00 EUR is applied to the 840.00 EUR item.

Here are the accounting entries:

1. When the prepayment is created:

Accounting Entry	***Debit***	***Credit***
Cash	1,196.00	
Advanced Payments Received (AR)		1,000.00
VAT Output Final (VO)		196.00

2. When the invoice is sent to the customer:

Accounting Entry	***Debit***	***Credit***
Accounts Receivable	720.00	
User-defined (Revenue)		600.00
VAT Output Intermediate (VOI)		120.00

3. When the prepayment is applied to the item:

Accounting Entry	***Debit***	***Credit***
VAT Output Intermediate (VOI)	118.00	
Advance Payments Received (AR)	602.00	
Accounts Receivable		720.00

4. When the second invoice is sent to the customer:

Accounting Entry	***Debit***	***Credit***
Accounts Receivable	840.00	
User-defined (Revenue)		700.00
VAT Output Intermediate (VOI)		140.00

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5. When the original prepayment is applied to the second item:

Accounting Entry	*Debit*	*Credit*
VAT Output Intermediate (VOI)	78.00	
Advance Payments Received (AR)	398.00	
Accounts Receivable		476.00

6. When the final payment is applied to the second invoice on the payment worksheet:

Accounting Entry	*Debit*	*Credit*
Cash	364.00	
Accounts Receivable		364.00
VAT Output Intermediate (VOI)	64.00	
VAT Output Final (VO)		64.00

VAT Declaration Point Set to Accounting Date

This example applies when the VAT declaration point is set to accounting date. The example has the following conditions:

- An advance payment of 1,160.00 EUR is received, and the standard VAT rate is 16 percent.
- An invoice with the total 4,640.00 EUR, including 16 percent VAT, is sent to the customer.
- The advance payment is applied against the invoice.
- The final payment is received from the customer.

Here are the accounting entries:

1. When advance payment is received:

Note: Although the amount posted under advance payments received is 1,000.00, the customer's total balance must be decreased by 1,160.00.

Accounting Entry	*Debit*	*Credit*
Cash	1,160.00	
Advance Payments Received (AR)		1,000.00
VAT Output on Advance Payments (VOAP)		160.00

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2. When invoice is sent to the customer:

Accounting Entry	*Debit*	*Credit*
Accounts Receivable	4,640.00	
User-defined (Revenue)		4,000.00
VAT Output Final		640.00

3. When advance payment is applied against the invoice:

Accounting Entry	*Debit*	*Credit*
Advance Payments Received (AR)	1,000.00	
VAT Output on Advance Payments (VOAP)	160.00	
Accounts Receivable		1,160.00

4. When the final payment is received:

Accounting Entry	*Debit*	*Credit*
Cash	3,480.00	
Accounts Receivable		3,480.00

VAT Declaration Point Set to Invoice

This example applies when the VAT declaration point is set to invoice. The example has the following conditions:

- An advance payment of 1,160.00 EUR is received, and the standard VAT rate is 16 percent.
- An invoice with the total 4,640.00 EUR, including 16 percent VAT, is sent to the customer.
- The advance payment is applied against the invoice.
- The final payment is received from the customer.

Here are the accounting entries:

1. When advance payment is received:

Note: Although the amount posted under advance payments received is 1,000.00, the customer's total balance must be decreased by 1,160.00.

Accounting Entry	*Debit*	*Credit*
Cash	1,160.00	

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Accounting Entry	*Debit*	*Credit*
Advance Payments Received (AR)		1,000.00
VAT Output on Advance Payments (VOAP)		160.00

2. When invoice is sent to the customer:

Accounting Entry	*Debit*	*Credit*
Accounts Receivable	4,640.00	
User-defined (Revenue)		4,000.00
VAT Output Final		640.00

3. When advance payment is applied against the invoice:

Accounting Entry	*Debit*	*Credit*
Advance Payments Received (AR)	1,000.00	
VAT Output on Advance Payments (VOAP)	160.00	
Accounts Receivable		1,160.00

4. When the final payment is received:

Accounting Entry	*Debit*	*Credit*
Cash	3,480.00	
Accounts Receivable		3,480.00

VAT Declaration Point Set to Delivery

This example applies when the VAT declaration point is set to delivery and no intermediate VAT is generated. The example has the following conditions:

- An advance payment of 1,196.00 EUR is received, and the VAT rate is 19.6 percent.
- An invoice with the total 1,196.00 EUR, including 19.6 percent VAT, is sent to the customer.
- The advance payment is cleared against the invoice.

Here are the accounting entries:

1. When advance payment is received:

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Accounting Entry	*Debit*	*Credit*
Cash	1,196.00	
Advance Payments Received (AR)		1,196.00

2. When the invoice is sent to the customer:

Accounting Entry	*Debit*	*Credit*
Accounts Receivable (AR)	1,196.00	
User-defined (Revenue)		1,000.00
VAT Output Final		196.00

3. When advance payment is applied against the invoice on maintenance worksheet:

Accounting Entry	*Debit*	*Credit*
Advance Payments Received (AR)	1,196.00	
Maintenance Control		1,196.00
Accounts Receivable		1,196.00
Maintenance Control	1,196.00	

VAT Adjustment for Advance Payments and On-Account Payments

This section discusses how to:

- Apply VAT adjustment for prepayments.
- Record the transfer of prepayments between business units.

Applying VAT Adjustment for Prepayments

This section provides an overview of applying a VAT adjustment on a prepayment (an advanced payment or on-account payment). For French business transactions, the VAT amount of a sale should be included in the accounts receivable pre-paid account. For most VAT countries the VAT portion of the prepayment is not included in the pre-paid account.

To enable the VAT adjustment for advanced payments and on-account payments:

- Enabled VAT for advance payments on the VAT Defaults Setup page (Set Up Financials/Supply Chain, Common Definitions, VAT and Intrastat, Value Added Tax, VAT Defaults) for the VAT Entity Registration driver.

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- For each business unit using VAT adjustment (for example, French business units), select the VAT Adjustment on Advance Pymt check box on the Receivables Definition- Accounting Options 2 page (Set Up Financials/Supply Chain, Business Unit Related, Receivables, Receivables Definitions, Accounting Options 2). This check box enables the system to include the VAT amount of a prepayment in the Accounts Receivable Pre-Paid account.
- Enter an account for the new VAT accounting entry type, *Output Advance with Adjustment,* using the VAT Code- Accounting Information page (Set Up Financials/Supply Chain, Common Definitions, VAT and Intrastat, Value Added Tax, VAT Code, Value Added Tax Code, Accounting Information). This VAT adjustment account is used when recording an advanced payments within a business unit. To balance the prepayment transaction, a new accounting entry is made using this VAT adjustment account. When the prepayment is applied against an invoice or written off, the amount in the VAT adjustment account (and the accounts receivable pre-paid account) are reversed accordingly.

If the Receivable Update process generates VAT output entries for an advance payment, it performs the following tasks:

- Records the final output VAT.
- Reverses the VAT entries for the advance payment when you apply the advance payment to an item.
- Reverses the VAT adjustment entries for the VAT portion of the advance payment when you apply the advance payment to an item.

If the advance payment is recorded in a foreign currency, the system does not revalue the VAT amount when you apply an item to the payment. When you enter the item, the system converts the remaining VAT amount to the base currency of the item's business unit using the exchange rate for the item.

The system also calculates the correct VAT amount and creates the correct accounting entries when you apply a discount to an advance payment. You must apply the discount when you apply the payment to the item.

This section provides the following examples, which demonstrate different VAT scenarios for creating accounting transactions for advance payments:

- VAT adjustment for prepayment applied on a payment worksheet.
- VAT adjustment on a maintenance worksheet with invoice declaration point set to delivery or invoice.
- VAT adjustment on a maintenance worksheet with invoice declaration point set to payment.

Note: The Payment Predictor process (ARPREDCT) processes VAT for prepayments and on-account payments in the same manner as the payment worksheet.

VAT Adjustment for Prepayment Applied on a Payment Worksheet

These are the expected accounting entries when using a payment worksheet to match an open invoice to a prepayment with a VAT adjustment. To make it simpler, the prepayment has the same amount as the invoice. In this example the declaration point can be any option (delivery, invoice, or payment).

The example has the following conditions:

- For this business unit, the VAT Adjustment on Advance Pymt check box on the Receivables Definition- Accounting Options 2 page has been selected.

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- An account has been entered for the *Output Advance with Adjustment* VAT accounting entry type, using the VAT Code- Accounting Information page.
- An advance payment of 1,196.00 EUR is received. Merchandise totaling 1,000.00 EUR has a standard VAT rate is 19.6 percent (1,000.00 x 19.6 percent = 196.00).
- An invoice with the total 1,196.00 EUR, including 19.6 percent VAT, is sent to the customer.
- The prepayment is cleared against the invoice on the payment worksheet.
- The final payment of 1,196.00 EUR is received and applied on the payment worksheet.

Here are the accounting entries:

1. When advance payment is created:

Accounting Entry	***Debit***	***Credit***
Cash	1,196.00	
Advance Payments Received (AR)		1,196.00
Output Advance with Adjustment (VAT to Adjust)	196.00	
VAT Output Final (VO)		196.00

2. When the invoice is sent to the customer:

Accounting Entry	***Debit***	***Credit***
Accounts Receivable (AR)	1196.00	
User-defined (Revenue)		1,000.00
VAT Output Final (VO)		196.00

3. When advance payment is applied against the invoice on the payment worksheet:

Accounting Entry	***Debit***	***Credit***
Cash		1,196.00
Advance Payments Received (AR)	1,196.00	
Output Advance with Adjustment (VAT to Adjust)		196.00
VAT Output Final (VO)	196.00	

4. When final payment is applied against the invoice on the payment worksheet:

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Accounting Entry	Debit	Credit
Cash	1196.00	
Accounts Receivable (AR)		1196.00

VAT Adjustment on a Maintenance Worksheet With Invoice Declaration Point Set to Delivery or Invoice

These are the expected accounting entries when using a maintenance worksheet to match an open invoice to a prepayment with a VAT adjustment. To make it simpler, the prepayment has the same amount as the invoice. In this example the prepayment can have any declaration point (delivery, invoice or payment) and the invoice has a declaration point of delivery or invoice (but not payment).

The example has the following conditions:

- For this business unit, the VAT Adjustment on Advance Pymt check box on the Receivables Definition- Accounting Options 2 page has been selected.
- An account has been entered for the *Output Advance with Adjustment* VAT accounting entry type, using the VAT Code- Accounting Information page.
- An advance payment of 1,196.00 EUR is received. Merchandise totaling 1,000.00 EUR has a standard VAT rate is 19.6 percent (1,000.00 x 19.6 percent = 196.00).
- An invoice with the total 1,196.00 EUR, including 19.6 percent VAT, is sent to the customer.
- The prepayment is offset against the invoice on the maintenance worksheet.
- The final payment of 1,196.00 EUR is received and applied on the maintenance worksheet.

Here are the accounting entries:

1. When advance payment is created:

Accounting Entry	Debit	Credit
Cash	1,196.00	
Advance Payments Received (AR)		1,196.00
Output Advance with Adjustment (VAT to Adjust)	196.00	
VAT Output Final (VO)		196.00

2. When the invoice is sent to the customer:

Accounting Entry	Debit	Credit
Accounts Receivable (AR)	1196.00	

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Accounting Entry	*Debit*	*Credit*
User-defined (Revenue)		1,000.00
VAT Output Final (VO)		196.00

3. When the prepayment is offset against the invoice on the maintenance worksheet:

Accounting Entry	*Debit*	*Credit*
Advance Payments Received (AR)	1,196.00	
Offset (control account)		1,196.00
Output Advance with Adjustment (VAT to Adjust)		196.00
VAT Output Final (VO)	196.00	

4. When final payment is applied against the invoice on the maintenance worksheet:

Accounting Entry	*Debit*	*Credit*
Offset (control account)	1196.00	
Accounts Receivable (AR)		1196.00

VAT Adjustment on a Maintenance Worksheet With Invoice Declaration Point Set to Payment

These are the expected accounting entries when using a maintenance worksheet to match an open invoice to a prepayment with a VAT adjustment. To make it simpler, the prepayment has the same amount as the invoice. In this example the prepayment can have any declaration point (delivery, invoice or payment) and the invoice has a declaration point of payment (but not delivery or invoice).

The example has the following conditions:

- For this business unit, the VAT Adjustment on Advance Pymt check box on the Receivables Definition- Accounting Options 2 page has been selected.
- An account has been entered for the *Output Advance with Adjustment* VAT accounting entry type, using the VAT Code- Accounting Information page.
- An advance payment of 1,196.00 EUR is received. Merchandise totaling 1,000.00 EUR has a standard VAT rate is 19.6 percent (1,000.00 x 19.6 percent = 196.00).
- An invoice with the total 1,196.00 EUR, including 19.6 percent VAT, is sent to the customer.
- The prepayment is offset against the invoice on the maintenance worksheet.
- The final payment of 1,196.00 EUR is received and applied on the maintenance worksheet.

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Here are the accounting entries:

1. When advance payment is created:

Accounting Entry	***Debit***	***Credit***
Cash	1,196.00	
Advance Payments Received (AR)		1,196.00
Output Advance with Adjustment (VAT to Adjust)	196.00	
VAT Output Final (VO)		196.00

2. When the invoice is sent to the customer:

Accounting Entry	***Debit***	***Credit***
Accounts Receivable (AR)	1196.00	
User-defined (Revenue)		1,000.00
VAT Output Intermediate (VOI)		196.00

3. When the prepayment is offset against the invoice on the maintenance worksheet:

Accounting Entry	***Debit***	***Credit***
Advance Payments Received (AR)	1,196.00	
Offset (control account)		1,196.00
Output Advance with Adjustment (VAT to Adjust)		196.00
VAT Output Final (VO)	196.00	

4. When final payment is applied against the invoice on the maintenance worksheet:

Accounting Entry	***Debit***	***Credit***
Offset (control account)	1196.00	
Accounts Receivable (AR)		1196.00
VAT Output Intermediate (VOI)	196.00	

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Accounting Entry	*Debit*	*Credit*
VAT Output Final (VO)		196.00

Recording the Transfer of Prepayments Between Business Units

This section provides an overview of transferring a prepayment (an advanced payment or on-account payment) between business units. This transfer can involve business units with VAT adjustments for prepayments or business units without the VAT adjustment. In addition, this transfer can be completed as an interunit transfer or without interunit processing.

When a prepayment is transferred between business units, the prepayment is completely reversed in the sending business unit and the prepayment is created in the receiving business unit as if it had been originally entered in the receiving business unit. For instance, if you transfer a prepayment from a business unit with a VAT adjustment to a business unit without a VAT adjustment, then:

- The accounting entry in the sending business unit reverses the original accounting entry for the item including the VAT amount in the Output Advance with Adjustment (VAT to Adjust) account. In this accounting entry, the Accounts Receivable account is the same amount as the prepayment (merchandise amount plus VAT amount).
- The accounting entry in the receiving business unit does not use the Output Advance with Adjustment (VAT to Adjust) account and the Accounts Receivable account does not include the VAT amount.

The examples below show all the combinations of business units with VAT adjustments and without VAT adjustments, and also interunit transfer and non-interunit transfer scenarios.

These examples have the following conditions:

- An advance payment of 1,196.00 EUR is received. Merchandise totaling 1,000.00 EUR has a standard VAT rate is 19.6 percent (1,000.00 x 19.6 percent = 196.00).
- The examples display the accounting entries recorded after the Receivables Update process has been run.

Before the transfer, these are the accounting entries after running the Receivables Update process in a business unit that uses VAT adjustment:

Accounting Entry	*Debit*	*Credit*
Cash	1,196.00	
Accounts Receivable (AR)		1,196.00
Output Advance with Adjustment (VAT to Adjust)	196.00	
VAT Output Final (VO)		196.00

Before the transfer, these are the accounting entries after running the Receivables Update process in a business unit that does not use VAT adjustment:

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Accounting Entry	*Debit*	*Credit*
Cash	1196.00	
Accounts Receivable (AR)		1,000.00
VAT Output Final (VO)		196.00

Transferring Between Business Units Using VAT Adjustment and no Interunit Transfer

In this example:

- Both sending and receiving business unit use the VAT adjustment.
- This is not an interunit transaction.

Here are the accounting entries:

1. After the transfer, these are the accounting entries in the sending business unit to reverse the prepayment:

Accounting Entry	*Debit*	*Credit*
AR Transfer Control		1,196.00
Accounts Receivable (AR)	1,196.00	
Output Advance with Adjustment (VAT to Adjust)		196.00
VAT Output Final (VO)	196.00	

2. After the transfer, these are the accounting entries in the receiving business unit to record the prepayment:

Accounting Entry	*Debit*	*Credit*
AR Transfer Control	1196.00	
Accounts Receivable (AR)		1196.00
VAT Output Final (VO)		196.00
Output Advance with Adjustment (VAT to Adjust)	196.00	

Transferring Between Business Units With Sending Business Unit Using VAT Adjustment and no Interunit Transfer

In this example:

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- The sending business unit uses the VAT adjustment.
- The receiving business unit does not use the VAT adjustment.
- This is not an interunit transaction.

Here are the accounting entries:

1. After the transfer, these are the accounting entries in the sending business unit to reverse the prepayment:

Accounting Entry	*Debit*	*Credit*
AR Transfer Control		1,196.00
Accounts Receivable (AR)	1,196.00	
Output Advance with Adjustment (VAT to Adjust)		196.00
VAT Output Final (VO)	196.00	

2. After the transfer, these are the accounting entries in the receiving business unit to record the prepayment:

Accounting Entry	*Debit*	*Credit*
AR Transfer Control	1196.00	
Accounts Receivable (AR)		1,000.00
VAT Output Final (VO)		196.00

Transferring Between Business Units Without VAT Adjustment and no Interunit Transfer

In this example:

- Both sending and receiving business unit do not use the VAT adjustment.
- This is not an interunit transaction.

Here are the accounting entries:

1. After the transfer, these are the accounting entries in the sending business unit to reverse the prepayment:

Accounting Entry	*Debit*	*Credit*
AR Transfer Control		1,196.00
Accounts Receivable (AR)	1,000.00	

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Accounting Entry	Debit	Credit
VAT Output Final (VO)	196.00	

2. After the transfer, these are the accounting entries in the receiving business unit to record the prepayment:

Accounting Entry	Debit	Credit
AR Transfer Control	1196.00	
Accounts Receivable (AR)		1000.00
VAT Output Final (VO)		196.00

Transferring Between Business Units With Receiving Business Unit Using VAT Adjustment and no Interunit Transfer

In this example:

- The sending business unit does not use the VAT adjustment.
- The receiving business unit uses the VAT adjustment.
- This is not an interunit transaction.

Here are the accounting entries:

1. After the transfer, these are the accounting entries in the sending business unit to reverse the prepayment:

Accounting Entry	Debit	Credit
AR Transfer Control		1,196.00
Accounts Receivable (AR)	1,000.00	
VAT Output Final (VO)	196.00	

2. After the transfer, these are the accounting entries in the receiving business unit to record the prepayment:

Accounting Entry	Debit	Credit
AR Transfer Control	1196.00	
Accounts Receivable (AR)		1,196.00
Output Advance with Adjustment (VAT to Adjust)	196.00	

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Accounting Entry	*Debit*	*Credit*
VAT Output Final (VO)		196.00

Transferring Between Business Units With Sending Business Unit Using VAT Adjustment and Interunit Transfer

In this example:

- The sending business unit uses the VAT adjustment.
- The receiving business unit does not use the VAT adjustment.
- This is an interunit transaction. Since this is interunit transfer, the system uses interunit accounts instead of control accounts.

Here are the accounting entries:

1. After the transfer, these are the accounting entries in the sending business unit to reverse the prepayment:

Accounting Entry	*Debit*	*Credit*
Interunit		1,196.00
Accounts Receivable (AR)	1,196.00	
Output Advance with Adjustment (VAT to Adjust)		196.00
VAT Output Final (VO)	196.00	

2. After the transfer, these are the accounting entries in the receiving business unit to record the prepayment:

Accounting Entry	*Debit*	*Credit*
Interunit	1196.00	
Accounts Receivable (AR)		1,000.00
VAT Output Final (VO)		196.00

Transferring Between Business Units Without VAT Adjustment and Interunit Transfer

In this example:

- Both sending and receiving business unit do not use the VAT adjustment.

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- This is an interunit transaction. Since this is interunit transfer, the system uses interunit accounts instead of control accounts.

Here are the accounting entries:

1. After the transfer, these are the accounting entries in the sending business unit to reverse the prepayment:

Accounting Entry	*Debit*	*Credit*
Interunit		1,196.00
Accounts Receivable (AR)	1,000.00	
VAT Output Final (VO)	196.00	

2. After the transfer, these are the accounting entries in the receiving business unit to record the prepayment:

Accounting Entry	*Debit*	*Credit*
Interunit	1196.00	
Accounts Receivable (AR)		1000.00
VAT Output Final (VO)		196.00

Transferring Between Business Units Using VAT Adjustment and Interunit Transfer

In this example:

- Both sending and receiving business unit use the VAT adjustment.
- This is an interunit transaction. Since this is interunit transfer, the system uses interunit accounts instead of control accounts.

Here are the accounting entries:

1. After the transfer, these are the accounting entries in the sending business unit to reverse the prepayment:

Accounting Entry	*Debit*	*Credit*
Interunit		1,196.00
Accounts Receivable (AR)	1,196.00	
Output Advance with Adjustment (VAT to Adjust)		196.00

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Accounting Entry	*Debit*	*Credit*
VAT Output Final (VO)	196.00	

2. After the transfer, these are the accounting entries in the receiving business unit to record the prepayment:

Accounting Entry	*Debit*	*Credit*
Interunit	1196.00	
Accounts Receivable (AR)		1196.00
VAT Output Final (VO)		196.00
Output Advance with Adjustment (VAT to Adjust)	196.00	

Transferring Between Business Units With Receiving Business Unit Using VAT Adjustment and Interunit Transfer

In this example:

- The sending business unit does not use the VAT adjustment.
- The receiving business unit uses the VAT adjustment.
- This is an interunit transaction. Since this is interunit transfer, the system uses interunit accounts instead of control accounts.

Here are the accounting entries:

1. After the transfer, these are the accounting entries in the sending business unit to reverse the prepayment:

Accounting Entry	*Debit*	*Credit*
Interunit		1,196.00
Accounts Receivable (AR)	1,000.00	
VAT Output Final (VO)	196.00	

2. After the transfer, these are the accounting entries in the receiving business unit to record the prepayment:

Accounting Entry	*Debit*	*Credit*
Interunit	1196.00	

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Accounting Entry	*Debit*	*Credit*
Accounts Receivable (AR)		1,196.00
Output Advance with Adjustment (VAT to Adjust)	196.00	
VAT Output Final (VO)		196.00

VAT Calculations for Drafts and Direct Debits

For drafts and direct debits, the system calculates and records VAT information at payment time. For draft payments, the Receivable Update process generates accounting entries at the due date or discount date (depending on the selected system function). For direct debits, it generates the accounting entries at the due date, remittance date, or after bank reconciliation, depending on the cash clearing method.

If the associated item has a declaration point of payment, the following entries are generated:

Debit	*Credit*
VAT Output Intermediate (VOI)	VAT Output (VO)

VAT Calculations for Discounts

For discounts, the system uses the VAT calculation method at payment time to determine VAT adjustments.

You can apply prompt payment discounts if the advance payment is applied to the invoice before the discount due date, or if the final payment is received (and applied to the invoice) before the discount due date.

If you select *VAT Discountable Amount* for the basis amount for a payment term, the system calculates the discount amount on the net amount of the item after VAT. Otherwise, it calculates it on the gross amount.

Note: This scenario applies only to certain countries. For example, it is valid for Germany but not for France.

This section offers the following examples of discounts:

- VAT declaration point set to Invoice with the VAT recalculation flag on.
- VAT declaration point set to Invoice with the VAT recalculation flag off.

VAT Declaration Point Set to Invoice with the VAT Recalculation Flag On

This example assumes the following conditions:

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- A 4,640.00 EUR invoice, including 16 percent VAT, is sent to the customer.
- The payment is applied against the invoice before the discount due date.

  A 2 percent prompt payment is applied.

Here are the accounting entries:

1. When the invoice is sent to the customer:

Accounting Entry	***Debit***	***Credit***
Accounts Receivable	4,640.00	
User-defined (Revenue)		4,000.00
VAT Output Final		640.00

2. When payment is received and applied against the invoice:

Accounting Entry	***Debit***	***Credit***
Cash	4,547.20	
Accounts Receivable		4,547.20
Customer Discount (2 percent of 4,000.00)	80.00	
Accounts Receivable		92.80
VAT Output Discount (VOD)	12.80	

VAT Declaration Point Set to Invoice with the VAT Recalculation Flag Off

This example assumes the following conditions:

- A 4,640.00 EUR invoice, including 16 percent VAT, is sent to the customer
- The payment is applied against the invoice before the discount due date.

  A 2 percent prompt payment is applied.

Here are the accounting entries:

1. When the invoice is sent to the customer:

Accounting Entry	***Debit***	***Credit***
Accounts Receivable	4,640.00	
User-defined (Revenue)		4,000.00
VAT Output Final		640.00

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2. When payment is received and applied against the invoice:

Accounting Entry	*Debit*	*Credit*
Cash	4,547.20	
Accounts Receivable		4,547.20
Customer Discount (2 percent of 4,000.00)	92.80	
Accounts Receivable		92.80

VAT Calculations for Write-Offs

This section provides the following examples of accounting entries for write-offs.

- VAT declaration point set to Invoice for debit and credit items.
- VAT declaration point set to Payment.
- VAT declaration point set to Invoice for underpayments and overpayments.

VAT Declaration Point Set to Invoice for Debit and Credit Items

This example has two scenarios:

- Writing off a debit item.
- Writing off a credit item.

Writing Off a Debit Item

A 105.50 EUR invoice, including 5.5 percent VAT, is sent to the customer, and then the item is written off.

Here are the accounting entries:

1. When the invoice is sent to the customer:

Accounting Entry	*Debit*	*Credit*
Accounts Receivable	105.50	
User-defined (Revenue)		100.00
VAT Output Final (VO)		5.50

2. When the item is written off:

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Accounting Entry	*Debit*	*Credit*
Accounts Receivable		105.50
Write-Off	100.00	
VAT Output for Write Off (VOW)	5.50	

Writing Off a Credit Item

A 105.50 EUR credit, including 5.5 percent VAT, is written off.

Here are the accounting entries:

1. When the credit item is created:

Accounting Entry	*Debit*	*Credit*
Accounts Receivable		105.50
User-defined (Revenue)	100.00	
VAT Output for Credits (VOC)	5.50	

2. When the item is written off:

Accounting Entry	*Debit*	*Credit*
Accounts Receivable	105.50	
Write Off		100.00
VAT Output for Write Off (VOW)		5.50

VAT Declaration Point Set to Payment

This example has two scenarios:

- Writing off a debit item.
- Writing off a credit item.

Writing Off a Debit Item

A 105.50 EUR invoice, including 5.5 percent VAT, is sent to the customer and then the item is written off.

Here are the accounting entries:

1. When the invoice is sent to the customer:

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Accounting Entry	*Debit*	*Credit*
Accounts Receivable	105.50	
User-defined (Revenue)		100.00
VAT Output Intermediate (VOI)		5.50

2. When the item is written off:

Accounting Entry	*Debit*	*Credit*
Accounts Receivable		105.50
Write-Off	100.00	
VAT Output Intermediate (VOI)	5.50	

Writing Off a Credit Item

A 105.50 EUR credit, including 5.5 percent VAT, is written off.

Here are the accounting entries:

1. When the credit item is created:

Accounting Entry	*Debit*	*Credit*
Accounts Receivable		105.50
User-defined (Revenue)	100.00	
VAT Output Intermediate (VOI)	5.50	

2. When the customer's credit item is written off:

Accounting Entry	*Debit*	*Credit*
Accounts Receivable	105.50	
Write-Off		100.00
VAT Output Intermediate (VOI)		5.50

VAT Declaration Point Set to Invoice for Underpayments and Overpayments

This example has two scenarios:

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- Writing off an overpayment.
- Writing off an underpayment.

Writing Off an Overpayment

A 105.50 EUR invoice, including 5.5 percent VAT, is sent to the customer. The customer overpays the amount by 10.00 EUR, and the amount overpaid is written off.

Here are the accounting entries:

1. When the invoice is sent to the customer:

Accounting Entry	***Debit***	***Credit***
Accounts Receivable	105.50	
User-defined (Revenue)		100.00
VAT Output Final (VO)		5.50

2. When the customer overpays the amount:

Accounting Entry	***Debit***	***Credit***
Accounts Receivable	10.00	115.50
Cash	115.50	
Write Off		9.45
VAT Output Final (VO)		0.55

Writing Off an Underpayment

A 105.50 EUR invoice, including 5.5 percent VAT, is sent to the customer. The VAT declaration point is set to payment. The customer underpays the amount by 10.00 EUR, and the remaining amount due is written off.

Here are the accounting entries:

1. When the invoice is sent to the customer:

Accounting Entry	***Debit***	***Credit***
Accounts Receivable	105.50	
User-defined (Revenue)		100.00
VAT Output Intermediate (VOI)		5.50

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2. When the customer underpays the amount:

Accounting Entry	*Debit*	*Credit*
Accounts Receivable		95.50
Cash	95.50	
VAT Output Intermediate VAT (VOI)	4.98	
VAT Output Final (VO)		4.98
Accounts Receivable		10.00
Write-Off	9.48	
VAT Output Intermediate VAT (VOI)	0.52	

VAT Calculations for Credits That Offset Debits

This section offers a scenario of credits used to offset debits when the VAT declaration point is set to Invoice and the VAT recalculation flag is set to *Y* or *N,* with no discount. The scenario has the following conditions:

- A 100.00 EUR invoice, including 5.5 percent VAT, is sent to the customer.
- The customer has a 100.00 EUR credit.
- The customer's credit is used to offset the amount of the debit.

Here are the accounting entries:

1. When the invoice is sent to the customer:

Accounting Entry	*Debit*	*Credit*
Accounts Receivable	100.00	
User-defined (Revenue)		94.50
VAT Output Final (VO)		5.50

2. When the customer has a 100.00 EUR credit:

Accounting Entry	*Debit*	*Credit*
Accounts Receivable		100.00
User-defined (Revenue)	94.50	

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Accounting Entry	*Debit*	*Credit*
VAT Output for Credits (VOC)	5.50	

3. When the customer's credit is used to offset the debit:

Accounting Entry	*Debit*	*Credit*
Accounts Receivable	100.00	100.00
Maintenance Control	100.00	100.00

VAT Calculations for Credit Item Refunds

This section offers examples of refunding a credit item under the following conditions:

- VAT declaration point is set to Invoice.
- VAT declaration point is set to Payment.

VAT Declaration Point Is Set to Invoice

This example has two scenarios:

- Refunding a credit item at the customer's request.
- Refunding a credit item when the customer overpays.

Refunding a Credit Item at the Customer's Request

A 150.00 EUR invoice, including 8.25 EUR VAT, is sent to a customer, and the full amount of the overpayment is put on account.

Here are the accounting entries:

1. When the credit item is entered:

Accounting Entry	*Debit*	*Credit*
Accounts Receivable		150.00
User-defined (Revenue)	141.75	
VAT Output Final (VOC)	8.25	

2. When a customer requests a refund:

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Accounting Entry	*Debit*	*Credit*
Accounts Receivable	150.00	
Refund		150.00

Refunding a Credit Item When the Customer Overpays

A 100.00 EUR invoice, including 5.50 EUR VAT, is sent to a customer. Then the following occurs:

- The customer overpays the invoice by 150.00 EUR.

  The overpayment is put on account as a credit item, and no VAT is assessed to the money on account.

- The money placed on account is refunded.

Here are the accounting entries:

1. When the invoice is sent to the customer:

Accounting Entry	*Debit*	*Credit*
Accounts Receivable	100.00	
User-defined (Revenue)		94.50
VAT Output Final (VO)		5.50

2. When an overpayment is put on account as a credit item:

Accounting Entry	*Debit*	*Credit*
Accounts Receivable		100.00
Cash	250.00	
AR (Charged to OA Account)		150.00

3. When the money placed on account is refunded:

Accounting Entry	*Debit*	*Credit*
Accounts Receivable	150.00	
Refund Control		150.00

VAT Declaration Point Is Set to Payment

This example has two scenarios:

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- Refunding a credit item.
- Refunding a credit item put on account.

Refunding a Credit Item

A 150.00 EUR credit item, including 8.25 EUR VAT, is entered, and then the credit item is refunded.

Here are the accounting entries:

1. When a credit item is entered:

Accounting Entry	***Debit***	***Credit***
Accounts Receivable		150.00
User-defined (Revenue)	141.75	
VAT Output Intermediate (VOI)	8.25	

2. When the customer requests a refund:

Accounting Entry	***Debit***	***Credit***
Accounts Receivable	150.00	
Refund Control		150.00
VAT Output Intermediate (VOI)		8.25
VAT Output Final (VOC)	8.25	

Refunding a Credit Item Put on Account

A credit was created using a payment worksheet as a result of an overpayment. Then the following occurs:

- The overpayment was put on account (OA item, which is a credit item).
- The on-account item is refunded.

Here are the accounting entries:

1. When an invoice is sent to the customer:

Accounting Entry	***Debit***	***Credit***
Accounts Receivable	100.00	
User-defined (Revenue)		94.50

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Accounting Entry	*Debit*	*Credit*
VAT Output Intermediate (VOI)		5.50

2. When an overpayment is put on account as a credit item:

Accounting Entry	*Debit*	*Credit*
Accounts Receivable		100.00
Cash	250.00	
OA Account		150.00
VAT Output Intermediate (VOI)	5.50	
VAT Output Final (VO)		5.50

3. When the item is refunded:

Accounting Entry	*Debit*	*Credit*
Accounts Receivable	150.00	
Refund Control		150.00

Prerequisite Setup for VAT Processing

Before you can process transactions using VAT in PeopleSoft Receivables, you must perform these steps:

1. Set up your VAT processing rules and defaults.
2. Use the Business Unit Definition page to define a location code and to associate the receivables business units with the general ledger (GL) business units that are linked to a VAT entity.

   You establish the GL business unit and VAT entity relationship on the VAT Entity - Identification page.
3. On the Receivables Options - VAT Defaults page, click the VAT Defaults link to define the tolerances for groups and other VAT defaults.

   These tolerances and other defaults can also be set directly using the VAT Defaults component for the receivables business unit options driver.
4. From the customer General Information component, click the VAT Defaults link to define VAT processing information for pending items for each customer.

   These settings can also be set directly using the VAT Defaults component for the customer driver.

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Related Links

Receivables Options - VAT Defaults Page

PeopleSoft FSCM 9.2: Global Options and Reports

"General Information - Customer VAT Info Page *(PeopleSoft FSCM 9.2: Order to Cash Common Information)*"

(IND) Excise Duty, Sales Tax, and VAT Processing for India

You can enter and calculate excise duty, sales taxes, and VAT on the Group Entry Tax page only if you are entering items directly in PeopleSoft Receivables or for transactions interfaced from a billing system for which you create accounting entries in PeopleSoft Receivables. You can calculate tax for excise duty only, sales tax only, both, or VAT. If you interface items from billing and your billing system generates the accounting entries, you cannot recalculate the tax. Instead, run the Receivable Update process to update the customer balances.

When you run the Receivable Update process, the system updates the tax information to populate the excise duty, sales tax, and VAT tables: Item Tax Activity (PS_ITEM_ACTTAX) and Item Tax Activity Detail (PS_ITEM_ACTTAX_DTL). The process also creates the following accounting entries if you entered the items in PeopleSoft Receivables or if your billing system does not generate the accounting entries:

Account	***Debit***	***Credit***
Accounts Receivable	100.00	
User-defined (Revenue)		90.00
Excise Duty Receivable		7.00
Sales Tax/VAT Liability		3.00

The customer and business unit for a transaction determine how to populate information on the tax transaction lines, such as the ship from country and state and the appropriate tax codes. If you enter an item directly in PeopleSoft Receivables, the system uses the default values for the receivables business unit. If you interface an item from billing, the system uses the following business units:

- If an order management business unit has been specified, the system uses the order management business unit.
- If *no* order management business unit has been specified, but a billing business unit has been specified, the system uses the billing business unit.
- If neither an order management business unit or a billing business unit have been specified, the system uses the receivables business unit.

If you change the default values in the tax transaction lines, you must run the tax determination routine again before you calculate the tax.

After you enter the amounts in the tax transaction lines and the control totals, you run the tax calculation routine to calculate the tax amounts. The system populates the Pending Tax (PS_PENDING_TAX) and Pending Tax Detail (PS_PENDING_TAX_DTL) tables.

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(IND) Prerequisite Setup for Excise Duty, Sales Tax, and VAT Processing in India

Before you can process excise duty, sales tax, or VAT for India, you must perform these steps:

1. Enable excise duty, sales tax, and VAT processing for each business unit on the Business Unit Tax Applicability page.
2. Set up the tax structure for excise duty, sales tax, and VAT processing.

Related Links

"Understanding Indian Excise Duties *(PeopleSoft FSCM 9.2: Global Options and Reports)*"

"Understanding Excise Duty, Sales Tax, VAT, and Customs Duty Structure *(PeopleSoft FSCM 9.2: Global Options and Reports)*"

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Chapter 34

Researching Customer Accounts

Common Elements Used to Research Customer Accounts

Add Conversation	Click this link to access the Conversations page, where you can add a new conversation. The SetID, Business Unit, and Customer ID fields are populated based on the selected customer. You can add new conversation entries by clicking the Add Conversation Entry button on the Conversation page.
Display Currency	Click to access a page, where you can change the display currency and specify whether to use today's date, the accounting date, or a date that you specify to determine the exchange rate. This button is available only if you selected the Use an AR Display Currency field for the business unit.
Level	Select *N* (no customer relationships are considered), *C* (corporate customer), *P* (correspondence customer), or *R* (remit from customer).
Messages	Click to access the Customer Messages page, where you add or view a message for the customer.
SubCust 1 (subcustomer 1) and SubCust2 (subcustomer 2)	Enter the subcustomer identifier code that is assigned to a customer to record history and aging information for a subset of customers. For some pages, enter the identifier code to filter search results to the subset of items or payments for the customer.
Unit	Leave blank to view information across all business units.
View/Update Conversations	Click this link to access the Conversations page, where you can view and update existing conversations for the customer. If there are multiple conversations for the customer, you can select the conversation you want to view or update on the View/Update Conversations search page. You can also add, delete, or edit existing conversation entries on the Conversations page.
	Click the Balance BU (balance business units) icon or Balance Breakdown by BU (balance breakdown by business unit) icon to access the Balance Detail by BU (balance detail by business unit) page and view the balance amounts by business unit in the base currency of the business unit and the display currency for the business unit. This icon is available if you select the Use AR Display Currency (use accounts receivable display currency)

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check box for the business unit when the balance for a customer includes business units with different base currencies.

Click the Next Customer icon to view the action plan for the next customer that you selected on the Owner Action List page.

Click the Previous Customer icon to view the action plan for the previous customer that you selected on the Owner Action List page.

Maintaining Customer Contact Information

When you establish a new customer account, you enter customer contact information. PeopleSoft Receivables users can update contact information as needed using the Contact Info component (CONTACT_INFO) on the Customers menu and on the Conversations menu under Customer Interactions.

Related Links

PeopleSoft FSCM 9.2: Order to Cash Common Information

Reviewing Customer Account Information

This section provides an overview of the Account Overview component (ITEM_OPEN_QUERY), lists common elements, and discusses how to:

- Review customer balances.
- Exclude exception and collection items from balances.
- View aging information in a chart.
- Review a customer's profile.
- Review customer trends.
- View trend information in a chart.

Pages Used to Review Customer Account Information

Page Name	*Definition Name*	*Navigation*	*Usage*
Account Overview - Balances	CUST_BALANCES_HDR	Accounts Receivable, Customer Accounts, Customer Information, Account Overview, Balances	View various customer balances, the most recent item and payment activity, and summarized aging information. Click links to view detailed credit data, such as the customer's risk code or dispute status.

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Page Name	*Definition Name*	*Navigation*	*Usage*
Display Currency Conversion	EU_DSP_CUR_CNV	Click the Display Currency link on the Account Overview - Balances page (and several other inquiry pages).	Change the display currency and specify whether to use today's date, the accounting date, or a date that you specify to determine the exchange rate.
Balance Detail by BU	EU_BAL_DET_BU	lick the Balance Breakdown by BU (balance breakdown by business unit) button on the Account Overview - Balances page (and several other inquiry pages).	View balance amounts by business unit in the base currency of the business unit and the display currency of the business unit.
Customer Messages	CUST_MSG_SEC_AR	Click the Bill Messages link on the Account Overview - Balances page (and several other pages).	View messages associated with a customer.
Item Activity From A Payment	ITEM_PAYMENT_SEC	Click the Payment link on the Account Overview - Balances page.	View items that were paid or created for the most recent payment.
Payment History	CUST_PROFILEB_SEC	Click the Pay History Days link on the Account Overview - Balances page.	View payment history, balance, and sales information.
Vouchers for a Supplier	CUST_VNDR_ITEM_SEC	Click the Supplier Balance link on the Account Overview - Balances page.	View a list of the customer's vouchers or invoices and their amounts.
Draft Receivables	CUST_DRAFTS_SEC	Click the Draft Amount link on the Account Overview - Balances page.	View a list of drafts that make up the customer's draft receivables balance.
Adjust Balance	ADJUST_BAL_SEC	Click the View Adjusted Balance button on the Account Overview - Balances page.	View an adjusted balance by excluding deduction, disputed, collection, and doubtful items.
Credit Card Details	AR_CRCARD_DETAILS	Click thePay Balance by Credit Card link on the Account Overview - Balances page.	Use the Credit Card Details page where you can update credit card information and pay the balance by credit card.
Customer Aging Chart	CUST_AGCHRT_SEC	Click the Aging Chart link on the Account Overview - Balances page.	View a chart with the amount or count of a customer's items by aging category.
Account Overview - Profile	CUST_PROFILE_HDR	Accounts Receivable, Customer Accounts, Customer Information, Account Overview, Profile	View customer profile information and use links to view in-process payments and outstanding items.
In Process Payments	CUST_PEND_PAY_SEC	Click the In Process Payments link on the Account Overview - Profile page.	View a customer's in-process payments.

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Page Name	Definition Name	Navigation	Usage
Unapplied Payments	CUST_PEND_PAY_SEC	Click the Unapplied Payments link on the Account Overview - Profile page.	View a customer's unapplied payments.
Drafts Needing Approval	CUST_DRAFTS_SEC	Click the Drafts Needing Approval link on the Account Overview - Profile page.	View drafts needing approval.
Customer Pending Items	CUST_PEND_ITEM_SEC	Click the Customer Pending Items link on the Account Overview - Profile page.	View details for pending items.
Customer Trend 1	AR_CUST_TREND1	Accounts Receivable, Customer Accounts, Customer Information, Account Overview, Customer Trend 1	Review a customer's historical statistics based on the history IDs that you specified on the Receivables Options - Customer Trend Options page. The page displays up to three historical statistics for history IDs that track amounts by period, for example, the high balance amount.
Customer Trend 1 Chart	CUST_TRD1CHRT_SEC	Click the Customer Trend Chart link on the Customer Trend 1 page or the Customer Trend 3 page.	View a chart with a customer's historical statistics based on the history IDs that you specified on the Receivables Options - Customer Trend Options page. The page displays up to three historical statistics for history IDs that track amounts by period, for example, the high balance amount.
Customer Trend 2	AR_CUST_TREND2	Accounts Receivable, Customer Accounts, Customer Information, Account Overview, Customer Trend 2	Review a customer's historical statistics based on the history IDs that you specified on the Receivables Options - Customer Trend Options page. The page displays up to three historical statistics for history IDs that track amounts by period, for example, the high balance amount.
Customer Trend 2 Chart	CUST_TRD1CHRT_SEC	Click the Customer Trend Chart link on the Customer Trend 2 page.	View a chart with a customer's historical statistics based on the history IDs that you specified on the Receivables Options - Customer Trend Options page. The page displays up to three historical statistics for history IDs that track amounts by period, for example, the high balance amount.

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Page Name	*Definition Name*	*Navigation*	*Usage*
Customer Trend 3	AR_CUST_TREND3	Accounts Receivable, Customer Accounts, Customer Information, Account Overview, Customer Trend 3	Review a customer's historical statistics based on the history IDs that you specified on the Receivables Options - Customer Trend Options page. The page displays up to six history statistics for history IDs that track the number of days by period, for example, average days late.

Understanding the Account Overview Component

The Account Overview component provides a central location to research information for each customer. The component enables you to analyze a customer's account at a high level. It shows a variety of balances, and it enables you to drill down to see what makes up the balance.

The amounts on the Account Overview - Balances page appear in the base currency for the business unit. If you select the Use an AR Display Currency field for the business unit on the Display Currency Options page, the Account Overview - Balances page also displays the amounts in the display currency for the business unit. You can override the display currency. When you drill down to view details for the balances, the amounts appear in the same currencies that they do on the Account Overview - Balances page.

The component also provides profile information for the customer.

Common Elements Used in the Account Overview Component

Customer Name Click to access the General Information component, where you view all setup information for the customer.

Item List Click to access the Item List page, where you view a list of open items for the customer.

Account Overview - Balances Page

Use the Account Overview - Balances page (CUST_BALANCES_HDR) to view various customer balances, the most recent item and payment activity, and summarized aging information.

Click links to view detailed credit data, such as the customer's risk code or dispute status.

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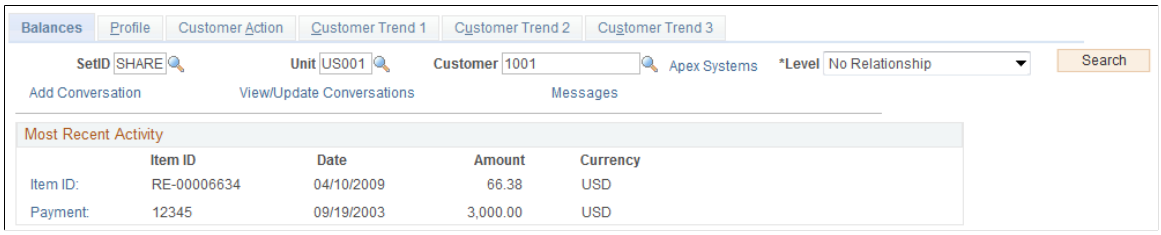
Navigation

Accounts Receivable, Customer Accounts, Customer Information, Account Overview, Balances

Image: Account Overview - Balances page

This example illustrates the fields and controls on the Account Overview - Balances page. You can find definitions for the fields and controls later on this page.



Enter search criteria for the customer, and click Search.

Item ID Displays the most recent item for the customer, the item date, and amount. Click to access the View/Update Item Details component (ITEM_MAINTAIN) for the item, and view or change the item details.

Payment Displays the most recent payment for the customer, the payment date, and amount. Click to view a list of items that were paid by the payment.

Pay History Days Displays the weighted average number of days late for payments from the customer. Click to access the Customer Payment History page, where you view the customer's weighted average payment history (the number of days and the basis amount) period by period. This link is available only if you entered a business unit.

Credit Limit Displays the customer's credit limit. Click to open the Credit Profile page for the customer, where you view or enter customer credit profile information including credit limit review dates and dispute and collection status.

Corporate Credit Limit Displays the corporate customer's credit limit. Click the link to access the Credit Profile page for the corporate customer, where you can update the credit limit.

Reviewing Customer Balances

The information that appears on the Account Overview - Balances page depends on the balances that you select to see on the AR Account Overview Balances page in installation options. The Balance and Past Due fields always appear. If there is no currency code and the balance is 0, the Amount field is blank.

Balance Displays the total receivables balance and the number of items that make up the balance. Click to access the Item List page and view a list of items that make up the customer's balance.

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Past Due	Displays the past due balance (all items with a due date before the current date) and the number of items. Click to access the Item List page and view a list of items that are past due.
Deductions	Displays the total balance for deductions and the number of deductions. Deductions are items that you create on the payment or draft worksheet for short payments or items that you mark as deductions on the Detail 1 page. Click the link to access the Item List page and view a list of deductions.
Disputed	Displays the disputed balance and the number of disputed items. Use the Detail 1 page to indicate that an item is in dispute. Click the link to access the Item List page and view a list of disputed items.
Doubtful	Displays the doubtful balance and the number of doubtful items. A doubtful item is an item that you transferred to a doubtful receivable account using the transfer worksheet. Click the link to access the Item List page and view a list of doubtful items.
Collections	Displays the total balance for items in collection and the number of items. Use the Detail 1 page to indicate that an item is in collection. Click the link to access the Item List page and view a list of items in collection.
Customer Deposits	Displays the total amount of deposits that were made by the customer for orders and the number of deposits. Click the link to access the Customer Deposits page and view a list of all deposits that were made by the customer, the associated sales order for each deposit, and activity associated with each deposit.
Supplier Balance	Displays the amount of the vouchers that is owed to the customer and the number of vouchers. Click to view a list of the customer's vouchers or invoices and their amounts.
Draft Amount	Displays the total amount of drafts that are not complete. Click to view the actual debt for drafts that are past due, the grace amount (amount of the drafts that are not yet due), and the total amount due for approved, remitted, and dishonored drafts. The page displays a list of incomplete drafts.
High Balance YTD (high balance year-to-date)	Displays the high balance for the current fiscal year. Click the link to access the Customer History page, where you can view the customer's high balance history period by period.
Sales YTD (sales year-to-date)	Displays the year-to-date sales amount. Click the link to access the Customer History page, where you view the customer's sales history period by period.
Last Year Sales	Displays the amount of last year's sales. Click the link to access the Customer History page, where you view the customer's sales history period by period.

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View Adjusted Balance

Click to access the View Adjusted Balance page and view an adjusted balance by excluding selected types of exception items and collection items.

Pay Balance by Credit Card

Click to access the Credit Card Details page where you can update credit card information and pay the balance by credit card.

If any of the items that make up the customer balance are not available for payment by credit card, the system enables you to exclude these items and make a payment for any remaining items. Items are not available for payment by credit card if the items:

- Have not successfully passed budget checking.
- Are already selected in another group.
- Do not have a payment method of Check or Credit Card.
- Are vendor rebate or claimback items.
- Have been settled by credit card in PeopleSoft Billing or eBill Payment.

See Viewing and Updating Item Details.

Note: If the items in the category are in multiple currencies, the page displays ***Multiple Currencies*** for the category.

Reviewing Aging

The Summary Aging grid has one line for each aging category that is defined on the Aging page. Click the links to access the items in the selected aging category.

Click the Aging Chart link to display a chart that shows a customer's aging information. The chart contains the same data that appears in the Summary Aging grid.

Note: You must run the Aging Application Engine process (AR_AGING) to view the data in this grid.

Related Links

"AR Account Overview Balances Page *(PeopleSoft FSCM 9.2: Application Fundamentals)*"

Adjust Balance Page

Use the Adjust Balance page (ADJUST_BAL_SEC) to view an adjusted balance by excluding deduction, disputed, collection, and doubtful items.

Navigation

Click the View Adjusted Balance button on the Account Overview - Balances page.

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Exclude Dispute Items, Exclude Deduction Items, Exclude Doubtful Items, and Exclude Collection Items	Select the type of items to exclude from the balance.
Re-Calculate	Click to calculate the customer's balance, excluding the items that you selected.
Adjusted Amount	Displays the adjusted balance in the base currency of the business unit.
Adjusted Display Amount	If you selected the Use AR Display Currency check box for the business unit, this field shows the amount in the display currency for the business unit or in the display currency that you selected for the Account Overview - Balances page on the Display Currency Conversion page.

Customer Aging Chart Page

Use the Customer Aging Chart page (CUST_AGCHRT_SEC) to view a chart with the amount or count of a customer's items by aging category.

Navigation

Click the Aging Chart link on the Account Overview - Balances page.

Chart Selection	Select the values to display in the chart. Values are: *Count:* Displays the number of items in each category. *Amount:* Displays the amount in each category.
Chart Type	Select the type of chart to display. Values are: *2D Bar Chart, 2D Pie Chart, 3D Bar Chart, 3D Pie Chart, Line Chart,* and *Stacked Bar.*
Draw Chart	Click to redraw a chart based on the new selection criteria.
Previous Set and Next Set	Click to scroll through multiple sets of data in the chart. If the data fits into one single set, the links are not available.

Note: You must run the Aging process to view data in the chart.

Item Information

Click an aging category in the chart to view the items that make up the category in the Items for Category grid.

Account Overview - Profile Page

Use the Account Overview - Profile page (CUST_PROFILE_HDR) to view customer profile information and use links to view in-process payments and outstanding items.

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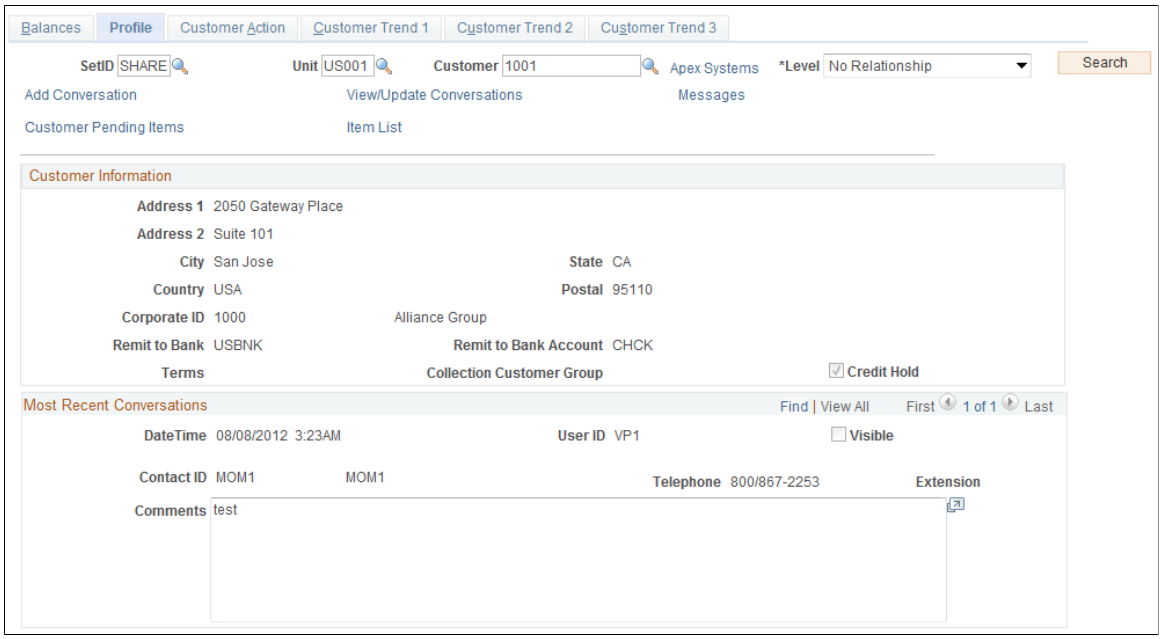
Navigation

Accounts Receivable, Customer Accounts, Customer Information, Account Overview, Profile

Image: Account Overview - Profile page

This example illustrates the fields and controls on the Account Overview - Profile page. You can find definitions for the fields and controls later on this page.



Enter search criteria for the customer, and click Search.

Remit to Bank and Remit to Bank Account

Displays the bank and bank account to which you instructed the customer to send payments. The address for this bank account appears on correspondence. You assign the bank to the customer on the Correspondence Options page. If you do not assign one to the customer, you assign the default value to each business unit on the Receivables Options - General 1 page.

Terms

Displays the payment term ID that is assigned to the customer. The terms determine the rules for calculating item due dates and discount amounts and dates.

Collection Customer Group

Displays the code for the collection customer group to which the customer belongs. You can define collection and assessment rules for the Condition Monitor Application Engine process (AR _CNDMON) for customers in a specific collection group. You assign a customer to a collection group on the Customer Group Info (customer group information) page.

Credit Hold

If this check box is selected, the customer has been put on a credit hold. When you run the Condition Monitor process, the process searches for customers with credit holds and creates an action based on the rules that you define.

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Most Recent Conversations

The Most Recent Conversations scroll area displays the comments for all conversation entries for the customer.

DateTime	Displays the date and time that the conversation entry was entered.
User ID	Displays the user ID of the individual who entered the conversation entry.
Visible	Indicates whether self-service users (customers, brokers, and salespeople) can view the conversation on the Receivables self-service pages. If this field is selected the conversation entry can be viewed.
Contact ID	Displays the customer contact information with whom the user spoke, including the Telephone number and Extension for the contact.
Comments	Displays the text that was recorded for the conversation entry.

Customer ID Number

Show DB Information (show Dun & Bradstreet information)	Click to access the Dun & Bradstreet component (CUSTOMER _DB) and view the details of the Dun & Bradstreet report.
Type and ID Number	Displays the type of reporting entity, such as Dun & Bradstreet, and the ID code, such as the Data Universal Numbering System (DUNS) number.

Customer Contacts

The Customer Contacts grid displays all contacts that are associated with the customer and contact information. Click a contact link to access the Contact page, where you view details for the contact.

Links to Additional Pages

Drafts Needing Approval	Click to view a list of drafts needing approval.
Unapplied Payments	Click to view unapplied payments for the customer.
In Process Payments	Click to view a list of in-process payments for the customer.
Customer Pending Items	Click to view a list of pending items for the customer.

Customer Trend Pages

Use the Customer Trend 1 page (AR_CUST_TREND1) to review a customer's historical statistics based on the history IDs that you specified on the Receivables Options - Customer Trend Options page.

The page displays up to three historical statistics for history IDs that track amounts by period, for example, the high balance amount.

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Navigation

Accounts Receivable, Customer Accounts, Customer Information, Account Overview, Customer Trend 1

Use the Customer Trend 2 page (AR_CUST_TREND2) to review a customer's historical statistics based on the history IDs that you specified on the Receivables Options - Customer Trend Options page.

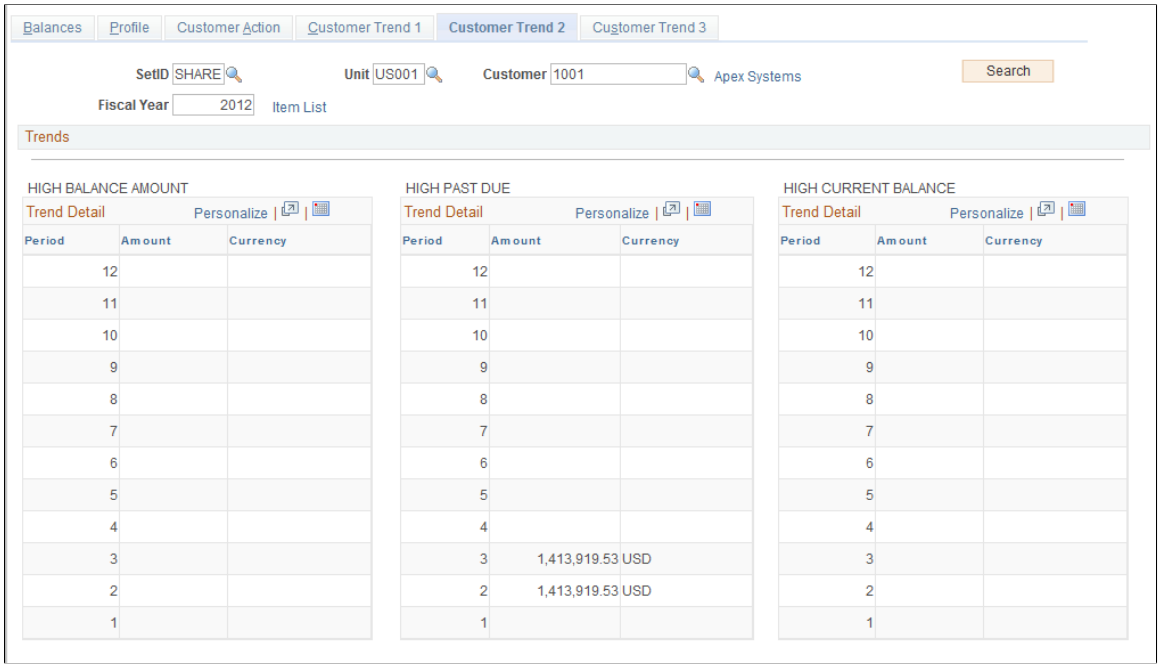
The page displays up to three historical statistics for history IDs that track amounts by period, for example, the high balance amount.

Navigation

Accounts Receivable, Customer Accounts, Customer Information, Account Overview, Customer Trend 2

Image: Account Overview - Customer Trend 2 page

This example illustrates the fields and controls on the Account Overview - Customer Trend 2 page. You can find definitions for the fields and controls later on this page.



The three pages that display customer trends work the same way.

Enter search criteria for the customer.

Fiscal Year Enter the calendar year that contains the periods for which you want to compare data.

Customer Trend Chart Click to access either the Customer Trend 1 Chart page or the Customer Trend 2 Chart page, where you view a chart with the historical statistics.

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Viewing Trend Information in a Chart

Use the Customer Trend 1 Chart page (CUST_TRD1CHRT_SEC) to view a chart with a customer's historical statistics based on the history IDs that you specified on the Receivables Options - Customer Trend Options page.

The page displays up to three historical statistics for history IDs that track amounts by period, for example, the high balance amount.

Navigation

Click the Customer Trend Chart link on the Customer Trend 1 page or the Customer Trend 3 page.

Use the Customer Trend 2 Chart page (CUST_TRD1CHRT_SEC) to view a chart with a customer's historical statistics based on the history IDs that you specified on the Receivables Options - Customer Trend Options page.

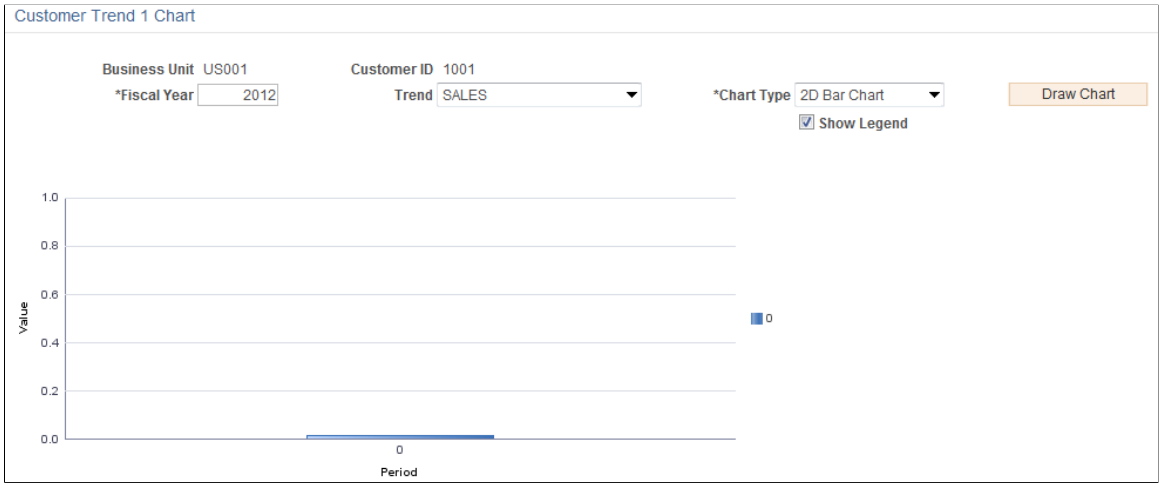
The page displays up to three historical statistics for history IDs that track amounts by period, for example, the high balance amount.

Navigation

Click the Customer Trend Chart link on the Customer Trend 2 page.

Image: Customer Trend 2 Chart page

This example illustrates the fields and controls on the Customer Trend 2 Chart page. You can find definitions for the fields and controls later on this page.



Trend Select the history for the historical statistics that you want to view.

Chart Type Select the type of chart for the statistics. Values are *2D Bar Chart, 2 Pie Chart, 3D Bar Chart, 3 Pie Chart, Horizontal Bar, Line Chart,* and *Stacked Bar.*

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Reviewing Additional Customer Account Information

PeopleSoft Receivables provides several inquiry pages that enable you to review specific information for a customer, such as a list of outstanding items and their balance. These pages display amounts in the base currency for the business unit. If you selected the Use an AR Display Currency check box for the business unit on the Display Currency Options page, the pages also display the amounts in the display currency for the business unit. You can override the display currency. If the items that make up the amounts are in different currencies, the system displays the note **Multiple Currencies** instead of an amount.

This section lists common elements and discusses how to:

- Review customer history.
- Review customer history in a chart.
- Review customer hierarchy.
- Review draft information.
- Review aged customer accounts.
- View activities for customers.
- View customers' direct journal payments.

Pages Used to Review Additional Customer Account Information

Page Name	*Definition Name*	*Navigation*	*Usage*
Outstanding Customer Items	CUST_PENDING_ITEM	Accounts Receivable, Customer Accounts, Customer Information, Customer Pending Items, Outstanding Customer Items	View information about pending items for all maintenance, billing, overdue charge, or transfer items.
Customer Balances	CUSTOMER_BALS	Accounts Receivable, Customer Accounts, Customer Information, Breakdown Balances, Customer Balances	View the customer's balance.

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Page Name	*Definition Name*	*Navigation*	*Usage*
Customer Credit Profile	CUST_CREDIT_PROF	Accounts Receivable, Customer Accounts, Customer Information, Credit Profile, Customer Credit Profile	View customer balances and aging information in the currency that is associated with the customer's credit limit. The system converts all open items for the customer from the base currency to the credit limit currency using the currency code and the rate type on the Credit Profile page. This information is useful when you need to manage a customer's credit and the transactions in multiple currencies. The page also displays the customer credit limit information.
History	CUSTOMER_HISTORY	Accounts Receivable, Customer Accounts, Customer Information, Customer History, History	View both user-defined history and system-defined history. The system stores customer history based on the fiscal years and periods that you define on the Detail Calendar page.
History Chart	CUSTOMER_HISTCHRT	Accounts Receivable, Customer Accounts, Customer Information, Customer History, History Chart	View a chart with customer history information.
Customer Hierarchy	CUSTOMER_HIERARCHY	Accounts Receivable, Customer Accounts, Customer Information, Customer Hierarchy, Customer Hierarchy	Review a customer hierarchy in grid format.
Customer Drafts	CUSTOMER_DRAFTS	Accounts Receivable, Customer Accounts, Customer Information, Customer Drafts, Customer Drafts	View customer draft balances and other draft information.
Aging	CUSTOMER_AGING	Accounts Receivable, Customer Accounts, Customer Information, Customer Aging, Aging	View or update aged accounts. You must run the Aging process to view information on this page.
Profile by Corporate Tree	CUST_PROF_CORPTREE	Accounts Receivable, Customer Accounts, Customer Information, Corporate Tree Profile, Profile by Corporate Tree	View customers in the corporate tree AR_CORPORATE_CUST, which you defined in PeopleSoft Tree Manager. You can also define a two-level customer relationship using the General Information page and the Corporate Customer page.

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Page Name	*Definition Name*	*Navigation*	*Usage*
Customer Payments	CUSTOMER_PAYMENTS	Accounts Receivable, Customer Accounts, Customer Information, Payments, Customer Payments	View customer payments at a high or low level of detail.
Customer Payment History	CUSTOMER_PROFILEB	Accounts Receivable, Customer Accounts, Customer Information, Payment History, Customer Payment History	View payment history, balance, and sales information.
Outstanding Customer Payments	CUST_PENDING_PAY	Accounts Receivable, Customer Accounts, Customer Information, Outstanding Payments, Outstanding Customer Payments	View payments received, their identification, and their status in the processing cycle. View the number of outstanding payments and the total payment amount if the items are associated with multiple business units and have different currencies.
Item Activity	ITEM_ACT_QRY	Accounts Receivable, Customer Accounts, Customer Information, Customer Activity, Item Activity	View customer activity for a specific customer and date range.
Direct Journal	DIRECT_JRNL_QRY	Accounts Receivable, Customer Accounts, Customer Information, Review Customer Activity, Direct Journal	View all direct journal payments for a specific customer and date range.

Common Elements Used for Reviewing Additional Customer Account Information

Balance Click to view a list of items that make up the balance on the Account Overview - Balances page.

Hi Balance (high balance) Displays the highest balance for the customer since you last ran the Aging process.

Hi Past Due (high past due) Displays the highest past due amount for the customer since you last ran the Aging process.

Past Due Click to view past due items on the Item List page.

History Page

Use the History page (CUSTOMER_HISTORY) to view both user-defined history and system-defined history.

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The system stores customer history based on the fiscal years and periods that you define on the Detail Calendar page.

Navigation

Accounts Receivable, Customer Accounts, Customer Information, Customer History, History

The Aging process and the Receivable Update Application Engine process (ARUPDATE) update the customer history elements. If you have not run these processes recently, the history figures that you see do not reflect up-to-date activity.

History ID Select either a system-defined or user-defined history ID. Use the percent sign (%) to group the IDs that begin or end with the same characters. For example, enter *DSO%* to display both DSO30 and DSO90 history IDs.

History Select the periods to display. Values are:

- *All:* Displays all available periods.
- *Most Recent:* Displays only the most recent period.

History Chart Page

Use the History Chart page (CUSTOMER_HISTCHRT) to view a chart with customer history information.

Navigation

Accounts Receivable, Customer Accounts, Customer Information, Customer History, History Chart

The default search parameters for the customer history information come from the History page. Override the values as needed.

Fiscal Year Enter the year for which you want to see the customer history. You can view history for only one year at a time.

Chart Type Select the type of chart to display. Values are *2D Bar, 2D Pie, 3D Bar, 3D Pie, Horiz Bar* (horizontal bar) *Line Chart,* and *Stacked Bar.*

Customer Hierarchy Page

Use the Customer Hierarchy page (CUSTOMER_HIERARCHY) to review a customer hierarchy in grid format.

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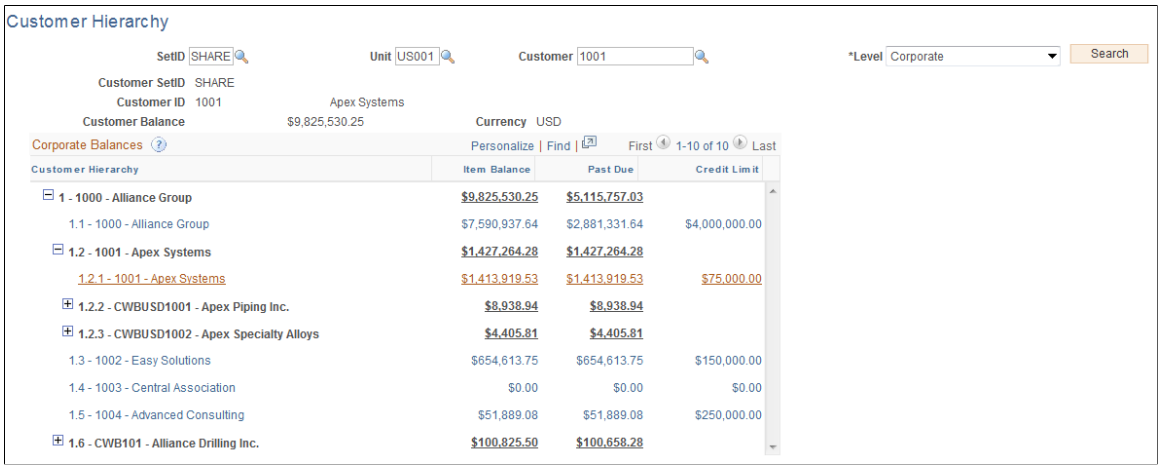
Navigation

Accounts Receivable, Customer Accounts, Customer Information, Customer Hierarchy, Customer Hierarchy

Image: Customer Hierarchy page

This example illustrates the fields and controls on the Customer Hierarchy page.



The Correspondence, Remit From, and Corporate Customer hierarchies are created from selections on the Customer Information - General Info page *(PeopleSoft FSCM 9.2: Order to Cash Common Information)*.

Customer Drafts Page

Use the Customer Drafts page (CUSTOMER_DRAFTS) to view customer draft balances and other draft information.

Navigation

Accounts Receivable, Customer Accounts, Customer Information, Customer Drafts, Customer Drafts

Enter search criteria and sort criteria in the Draft Selection group box.

Draft Amount	Click to view the Draft Receivables page, which shows all of a customer's accepted drafts that have been posted but are not yet complete.
Risk Amount	Click to view the Draft Receivables page, which shows the customer balance total and the draft amount for the customer.

Reviewing Aged Customer Accounts

Use the Aging page (CUSTOMER_AGING) to view or update aged accounts.

You must run the Aging process to view information on this page.

Navigation

Accounts Receivable, Customer Accounts, Customer Information, Customer Aging, Aging

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Search Criteria

Use the search fields at the top of the page to select the details about the customer.

Aging Information

The page displays *New Balance* if the customer's balance has changed since it was last aged. This indicates that you may want to rerun the Aging process.

Aged Date Displays the system date from the beginning of the aging run. For example, if the Aging process starts at 11:58 p.m. on September 12 and ends at 12:01 a.m. on September 13, the aged date is September 12.

Click the Update Aging button to age the customer's items during the next run of the Aging process.

Customer Balances

The monetary amounts in the Customer Balances group box appear in either the base currency or the display currency for the business unit. To change from the base currency to the display currency, select the Use an AR Display Currency field for the business unit on the Display Currency Options page.

Customer Aging

The Customer Aging group box has one line for each aging category that is defined on the Aging page. Click the links to access the items in the selected aging category.

Related Links

Setting Up Aging

Item Activity Page

Use the Item Activity page (ITEM_ACT_QRY) to view customer activity for a specific customer and date range.

Navigation

Accounts Receivable, Customer Accounts, Customer Information, Customer Activity, Item Activity

The system sorts the activities in the Item Activity grid by business unit, customer ID, accounting date, and entry type.

Item ID Click an item ID link to access the View/Update Item Details component, where you can view details about the item, including accounting entries and all activity for the item.

Entry Type Identifies the type of activity.

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Direct Journal Page

Use the Direct Journal page (DIRECT_JRNL_QRY) to view all direct journal payments for a specific customer and date range.

Navigation

Accounts Receivable, Customer Accounts, Customer Information, Review Customer Activity, Direct Journal

The system sorts the direct journal payments in the list by accounting date, deposit business unit, deposit ID, and payment ID.

Payment ID	Click a payment ID to access the Directly Journalled Payments page, where you view the details for the direct journal payment, including the distribution lines.

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Chapter 35

Using the Interactive Customer Hierarchy Chart

Understanding the Interactive Customer Hierarchy Chart

Oracle's PeopleSoft FSCM provides three hierarchies—the Customer Hierarchy, the Self-Service Customer Hierarchy, and the Supplier Hierarchy—in a configurable and interactive format developed using PeopleTools OrgChart functionality. Customer Hierarchy charting leverages data from customer records in PeopleSoft Order to Cash applications. The Supplier Hierarchy leverages data from supplier records in Payables and Purchasing components. The interactive hierarchy charts enable users to visualize multi-tiered customer and supplier relationships from different perspectives, view financial balances, drill into details, and access transaction pages.

Receivables Customer Hierarchy Chart

The Receivables Customer Hierarchy displays customer relationships and data in an interactive chart format that enables users to:

- Visualize different types of customer hierarchies, including corporate, remit to, and correspondence hierarchies.
- View rolled-up data for the selected customer, or for the customer and its children.
- Drill to customer details.
- Access more customer information using configurable display templates.
- Take actions on the customer, such as put the customer on-hold.
- Save search criteria.
- Customize display templates.

Security setup at the user, role, or system level restricts customer information, template modifications, and actions to authorized users. For example, users with appropriate permissions can review open balances or put customers on hold, as well as review the details of the top five customers in a hierarchy, which provides data on customers with the highest open balances in a corporate hierarchy.

The Receivables documentation includes how to set up and use the interactive Customer Hierarchy chart.

Self-Service Customer Hierarchy

This self-service hierarchy enables customers to view customer relationships and access invoice and account balances for a specific customer, depending on eBill Payment security setup. The hierarchy also shows individual customer balances and a balance rolled up at the corporate customer level.

See documentation for the "Customer Hierarchy Page *(PeopleSoft FSCM 9.2: eBill Payment)*".

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Supplier Hierarchy

The Supplier Hierarchy leverages parent/child relationship functionality of the supplier while adding a graphical representation of the supplier relationship within the group as well as a rollup of the supplier exposure. Configurable hierarchy nodes support rollup displays and show supplier information such as open liability, balance over due, schedules to be paid, total spend by item, aging balance, purchase order contract amount, recurring voucher amount, and contract spend amount.

See documentation for the "PeopleSoft Payables Control Hierarchy *(PeopleSoft FSCM 9.2: Payables)*".

Setting Up the Customer Hierarchy Chart

The system administrator configures the Customer Hierarchy chart display and security on the hierarchy template at three levels: user ID, role (for the CSR, or collector), and system. Depending on their roles and permissions, the users access multiple levels of information within the chart as well as perform related actions directly from the chart.

To set up the Customer Hierarchy chart:

1. (Optional) Define additional customer data item sources.
2. (Optional) Define additional customer data field information.
3. Define templates to configure the appearance of the data for display in the nodes of the main chart.

Pages Used to Set Up Customer Hierarchy Charts

Page Name	***Definition Name***	***Navigation***	***Usage***
Customer Data Item	CUST_DATA_ITEM	Set Up Financials/Supply Chain, Common Definitions, Customers, Customer Hierarchy, Customer Data Item	Review a list of customer data items available for charting in the customer hierarchy.
Define Customer Data Item	CUST_DATA_ITEM_SEC	Click the Define button for an item on the Customer Data Item page.	Define customer data items for charting in the customer hierarchy.
Customer Data Field	CUST_DATA_FIELD	Set Up Financials/Supply Chain, Common Definitions, Customers, Customer Hierarchy, Customer Data Field	Review data field information available to show on the Customer Hierarchy chart.
Define Customer Data Field	CUST_DATA_FIELD_SEC	Click the Define button for a field on the Customer Data Field page.	Define data field information to show on the Customer Hierarchy chart.

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Page Name	*Definition Name*	*Navigation*	*Usage*
Define Node Template	ACV_NODE_TEMPLATE	Set Up Financials/Supply Chain, Common Definitions, Customers, Customer Hierarchy, Node Template, Define Node Template	Define the groups of data fields to show on the nodes of the customer hierarchy in the Customer Hierarchy chart display. Access to active node templates is determined by user ID or role.
Customer Hierarchy	AR_CUST_VISUALIZE	Customers, Customer Hierarchy	Displays the customer hierarchy in an interactive chart, with information based on the search criteria and structured according to the active node template.

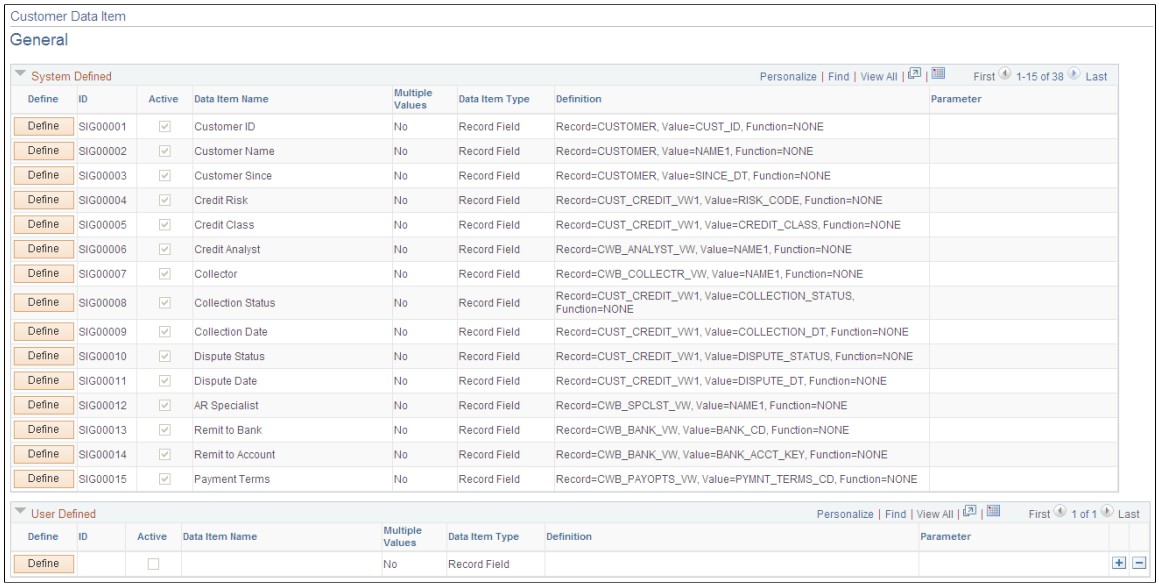
Customer Data Item Page

Use the Customer Data Item page (CUST_DATA_ITEM) to define the data source to show in the Customer Hierarchy chart.

Data categories include Activity, Balance, General, Metrics, and User. This example shows system-defined customer items in the General data category.

Image: Customer Data Item page

This example illustrates the fields and controls on the Customer Data Item page. You can find definitions for the fields and controls later on this page.



Customer Data Item

General

System Defined

Personalize | Find | View All | First 1-15 of 38 Last

Define	ID	Active	Data Item Name	Multiple Values	Data Item Type	Definition	Parameter
Define	SIG00001	✓	Customer ID	No	Record Field	Record=CUSTOMER, Value=CUST_ID, Function=NONE	
Define	SIG00002	✓	Customer Name	No	Record Field	Record=CUSTOMER, Value=NAME1, Function=NONE	
Define	SIG00003	✓	Customer Since	No	Record Field	Record=CUSTOMER, Value=SINCE_DT, Function=NONE	
Define	SIG00004	✓	Credit Risk	No	Record Field	Record=CUST_CREDIT_VW1, Value=RISK_CODE, Function=NONE	
Define	SIG00005	✓	Credit Class	No	Record Field	Record=CUST_CREDIT_VW1, Value=CREDIT_CLASS, Function=NONE	
Define	SIG00006	✓	Credit Analyst	No	Record Field	Record=CWB_ANALYST_VW, Value=NAME1, Function=NONE	
Define	SIG00007	✓	Collector	No	Record Field	Record=CWB_COLLECTR_VW, Value=NAME1, Function=NONE	
Define	SIG00008	✓	Collection Status	No	Record Field	Record=CUST_CREDIT_VW1, Value=COLLECTION_STATUS, Function=NONE	
Define	SIG00009	✓	Collection Date	No	Record Field	Record=CUST_CREDIT_VW1, Value=COLLECTION_DT, Function=NONE	
Define	SIG00010	✓	Dispute Status	No	Record Field	Record=CUST_CREDIT_VW1, Value=DISPUTE_STATUS, Function=NONE	
Define	SIG00011	✓	Dispute Date	No	Record Field	Record=CUST_CREDIT_VW1, Value=DISPUTE_DT, Function=NONE	
Define	SIG00012	✓	AR Specialist	No	Record Field	Record=CWB_SPCLST_VW, Value=NAME1, Function=NONE	
Define	SIG00013	✓	Remit to Bank	No	Record Field	Record=CWB_BANK_VW, Value=BANK_CD, Function=NONE	
Define	SIG00014	✓	Remit to Account	No	Record Field	Record=CWB_BANK_VW, Value=BANK_ACCT_KEY, Function=NONE	
Define	SIG00015	✓	Payment Terms	No	Record Field	Record=CWB_PAYOPTS_VW, Value=PYMNT_TERMS_CD, Function=NONE	

User Defined

Personalize | Find | View All | First 1 of 1 Last

Define	ID	Active	Data Item Name	Multiple Values	Data Item Type	Definition	Parameter
Define		☐		No	Record Field		

System Defined

Define Click this button to view the customer data item definition. The system-defined customer data items are display-only.

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ID

Generated by the system using these rules:

```
<K>I<C><99999>
```

Where:

- <K> = S (system-defined) or U (user defined)
- I indicates this is a Customer Data Item ID
- <C> = Category of data item, including A (activity), B (balance), G (general), M (metrics), or U (user)
- <99999> = a sequence number

For example, SIG00001, SIM00002, and so on. Customer Data Item ID is the key field.

Data Item Name

Displays the name of the customer data item.

Multiple Values

Displays *Yes* to indicate that multiple return values for the data item are allowed, or *No* to indicate that only one value for the data item is allowed.

Data Item Type

Indicates the data item type of the source data item:

- *Record Field* - The source data item is a record field.
- *App Class* - The source data item is an Application Class. The App Class must implement this interface: AR_CUSTOMER:DataItem:Handler:DataItemHandler.

Definition

Displays a short version of the data item definition.

For example, the data item is a record, the definition shows the record and field names. If the data item is an Application Class, the definition shows the Application Class name.

Parameter

Shows additional parameters if defined for data items with an Application Class type.

User Defined

Define

Click this button to access the Define Customer Data Item page, where you can create user-defined customer data items according your specific business requirements.

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Define Customer Data Item Page

Use the Define Customer Data Item page (CUST_DATA_ITEM_SEC) to view system-defined customer data items or enter user-defined customer data items.

Image: Define Customer Data Item page for record fields

This example illustrates the fields and controls on the Define Customer Data Item page for record fields. You can find definitions for the fields and controls later on this page.

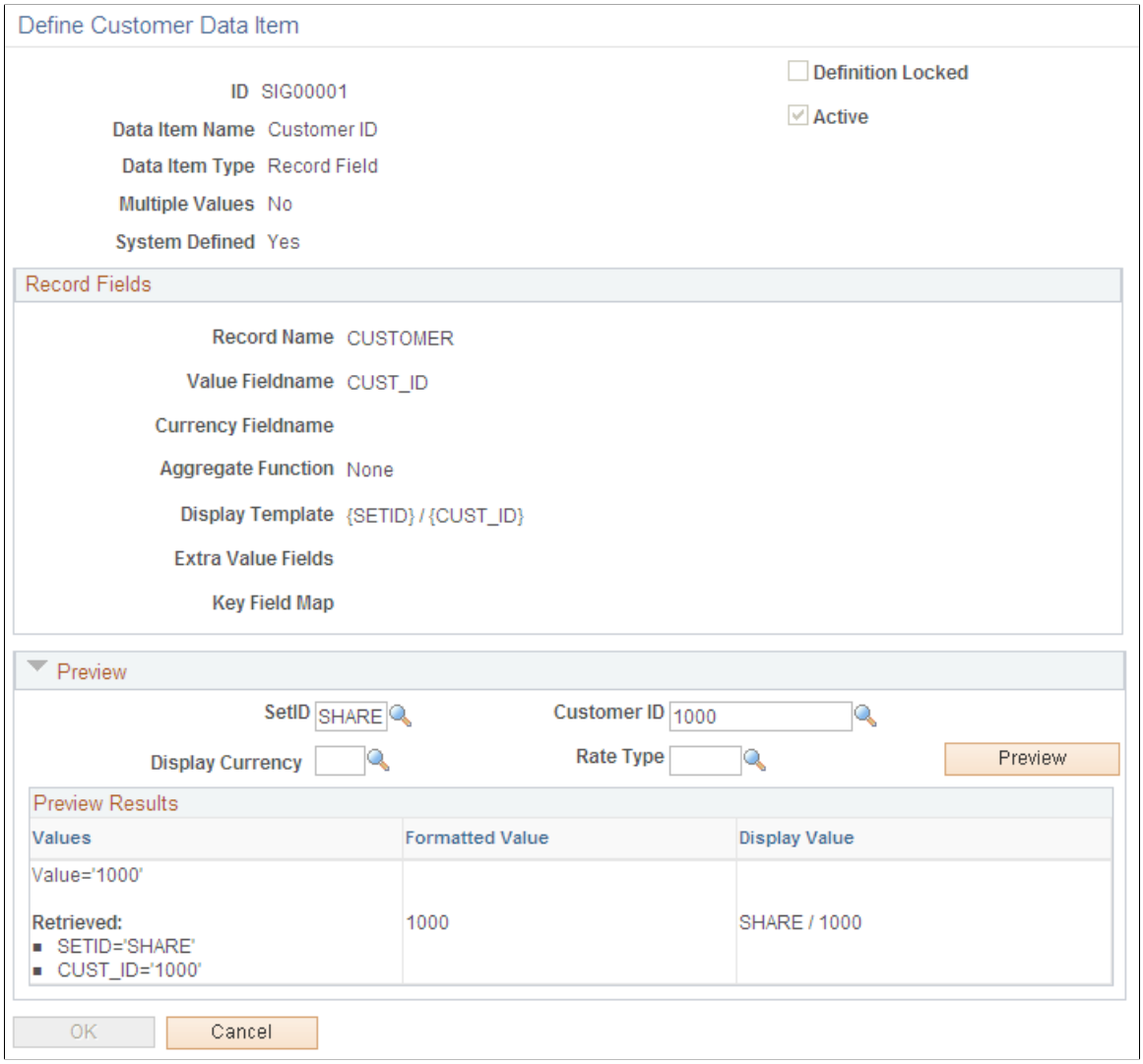

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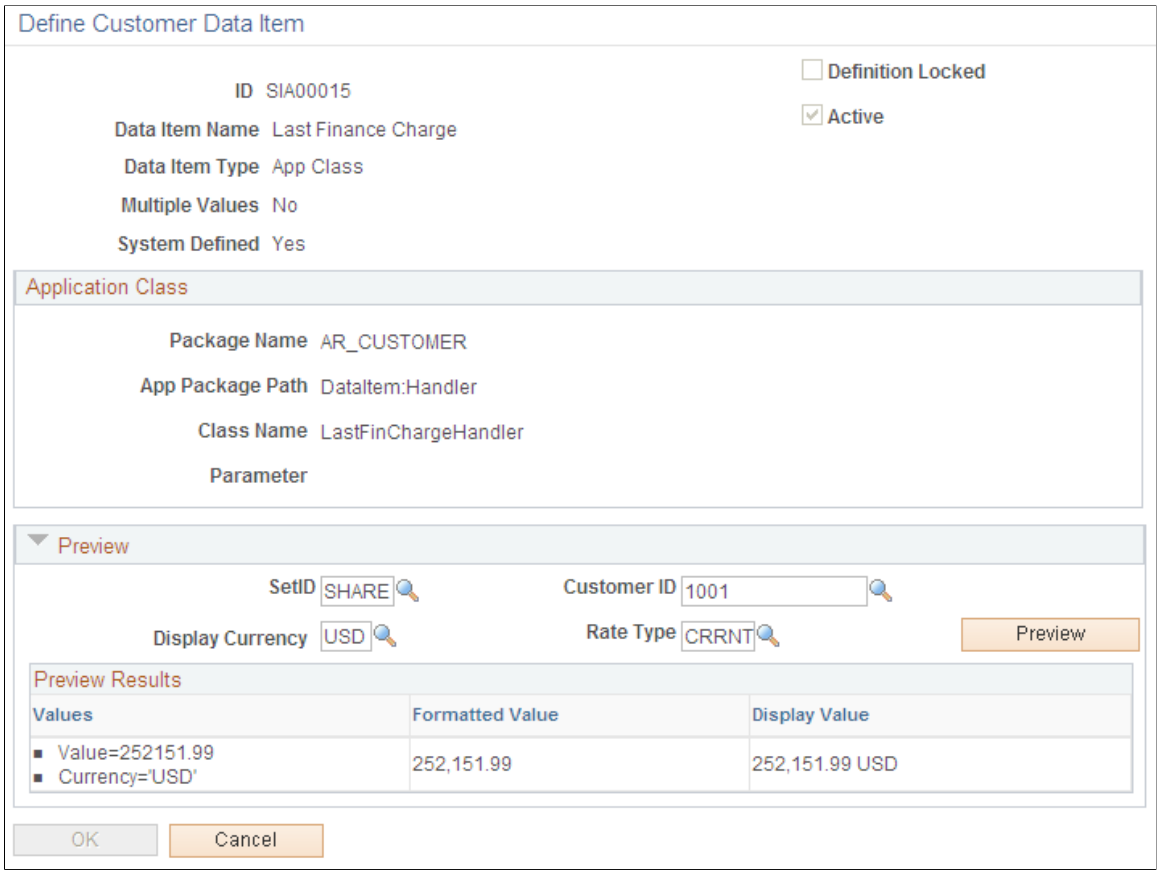
Image: Define Customer Data Field page for Application Class packages

This example illustrates the fields and controls on the Define Customer Data Field page for Application Class packages. You can find definitions for the fields and controls later on this page.



ID

Generated by the system using these rules:

```
<K>I<C><99999>
```

Where:

- <K> = S (system-defined) or U (user defined)
- I indicates this is a Customer Data Item ID
- <C> = Category of data item, including A (activity), B (balance), G (general), M (metrics), or U (user)
- <99999> = a sequence number

For example, SIG00001, SIM00002, and so on. Customer Data Item ID is the key field.

Data Item Name

Enter the name of the customer data item.

Data Item Type

Select from these options:

- *Record Field* - Indicates that the source data item is a record field. When you select this option, the page displays the Record Fields setup section.

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- *App Class* - Indicates the source data item is an Application Class. When you select this option, the page displays Application Class setup fields.

Multiple Values

Select *No* to indicate that only one value for the data item is allowed.

Note: For data items used in the Customer Hierarchy chart, only one value is allowed. You should select *No* for multiple values.

System Defined

Displays *Yes* if the customer data item is system-defined and *No* if the customer data item is user-defined.

Definition Locked

Select this check box to lock a data item to prevent editing. You can unlock user-defined data item definitions, but the system returns a warning. For system-defined data items, the Definition Locked check box is unavailable and users cannot make changes.

Active

Indicates that the data item is available for use.

Record Fields

These fields are available when you define a Record Field type data item:

Record Name

Enter the source record name for the data item. The record name must be a valid record name in PeopleSoft Application Designer and must have SetID and customer ID as part of the primary key.

Value Fieldname

Enter the source field name, which must be a valid field on the record source.

Currency Fieldname

Define the currency control field, when the value fieldname is an amount field.

Aggregate Function

Define an aggregate function for the data item. The default value is *None*.

Note: If the record's primary key includes keys in addition to SetID and customer ID, make sure to select one of the aggregate functions so that the system can properly aggregate data for the customer.

You can choose from these aggregate functions:

- *Count*
- *Max*
- *Min*
- *None*

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- *Sum*
- *Unique*

Display Template Define a display template for the data item. The template can include value substitution in the format of `{field_name}` to substitute the value from field `field_name` at runtime. For example, this format `{BAL_AMT} {CURRENCY_CD}` displays this: 100.00 USD. The display template is not required.

Extra Value Fields Define additional fields that the system can retrieve from the same record. Extra value fields can be used by processes that use the data item.

Key Field Map Define a key field map if the key fieldname in the source record is different from the default value. For example, all source records must have SETID and CUST_ID key fields in order for the system to select the data by customer. However, if the source record has BILL_TO_SETID and BILL_TO_CUST_ID, you can enter the following to instruct the system to use BILL_TO _SETID instead of SETID and BILL_TO_CUST_ID instead of CUST_ID:

```
SETID=BILL_TO_SETID,CUST_ID=BILL_TO_CUST_ID
```

To mark a key field as required, prefix with an asterisk (*), even if the fieldnames are the same:

```
*SETID=SETID,*CUST_ID=CUST_ID,*BUSINESS_
UNIT=BUS_UNIT_AR
```

Application Class

These fields are available when you define an Application Class data item:

Package Name Enter a valid application package name for the application class.

App Package Path Define the path of the Application Class in the Application Package.

Class Name Define the Application Class source of the data item.

Parameter Define additional parameter values, if necessary.

Note: The Application Class must implement this interface: AR_CUSTOMER:DataItem:Handler:DataItemHandler.

Preview

Enter values for these parameters and click the Preview button to see preview results of matching data item values. When data items have a different required key field (for example, Business Unit), the system cannot show a preview value.

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SetID Enter a SetID for which you want to see preview results.

CustomerID Enter a customer ID for which you want to see preview results.

Display Currency Enter the display currency to preview data items with a currency fieldname.

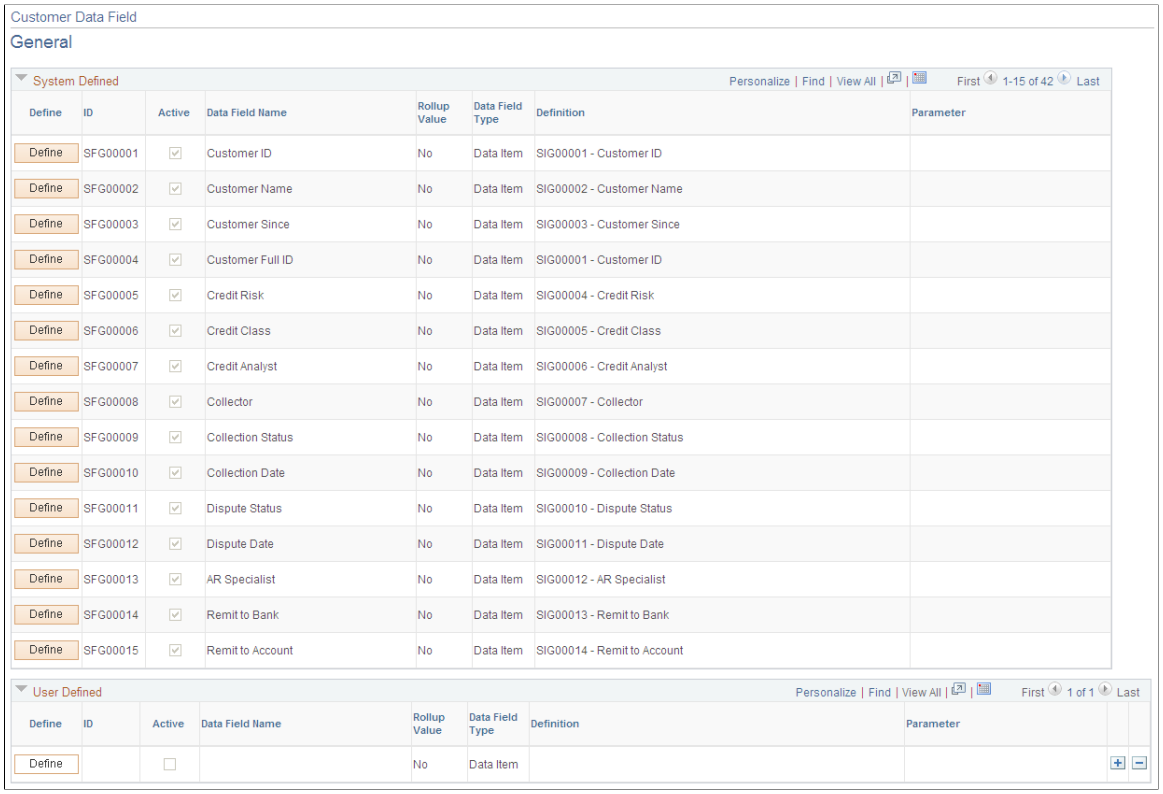
Rate Type Define the currency Rate Type to be displayed.

Customer Data Field Page

Use the Customer Data Field page (CUST_DATA_FIELD) to define the data field information to show on the Customer Hierarchy interactive chart.

Image: Customer Data Field page

This example illustrates the fields and controls on the Customer Data Field page. You can find definitions for the fields and controls later on this page.



Customer Data Field

General

System Defined

Personalize | Find | View All | First 1-15 of 42 Last

Define	ID	Active	Data Field Name	Rollup Value	Data Field Type	Definition	Parameter
Define	SFG00001	☑	Customer ID	No	Data Item	SIG00001 - Customer ID	
Define	SFG00002	☑	Customer Name	No	Data Item	SIG00002 - Customer Name	
Define	SFG00003	☑	Customer Since	No	Data Item	SIG00003 - Customer Since	
Define	SFG00004	☑	Customer Full ID	No	Data Item	SIG00001 - Customer ID	
Define	SFG00005	☑	Credit Risk	No	Data Item	SIG00004 - Credit Risk	
Define	SFG00006	☑	Credit Class	No	Data Item	SIG00005 - Credit Class	
Define	SFG00007	☑	Credit Analyst	No	Data Item	SIG00006 - Credit Analyst	
Define	SFG00008	☑	Collector	No	Data Item	SIG00007 - Collector	
Define	SFG00009	☑	Collection Status	No	Data Item	SIG00008 - Collection Status	
Define	SFG00010	☑	Collection Date	No	Data Item	SIG00009 - Collection Date	
Define	SFG00011	☑	Dispute Status	No	Data Item	SIG00010 - Dispute Status	
Define	SFG00012	☑	Dispute Date	No	Data Item	SIG00011 - Dispute Date	
Define	SFG00013	☑	AR Specialist	No	Data Item	SIG00012 - AR Specialist	
Define	SFG00014	☑	Remit to Bank	No	Data Item	SIG00013 - Remit to Bank	
Define	SFG00015	☑	Remit to Account	No	Data Item	SIG00014 - Remit to Account	

User Defined

Personalize | Find | View All | First 1 of 1 Last

Define	ID	Active	Data Field Name	Rollup Value	Data Field Type	Definition	Parameter
Define		☐		No	Data Item		

System Defined

Define Click this button to access the Define Customer Data Field page, where you can view system-defined customer data fields or add user-defined customer data fields to the Customer Hierarchy interactive chart.

ID Generated by the system using these rules:

```
<K>F<C><99999>
```

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Where:

- <K> = S (system defined) or U (user defined)
- F indicates this is a Customer Data Item ID
- <C> = Category of data field, including A (activity), B (balance), G (general), M (metrics), or U (user)
- <99999> = a sequence number

For example, SFG00001, SFM00002, and so on. Customer Data Field ID is the key field.

Data Field Name Displays the name of the customer data field.

Rollup Value Displays *Yes* to indicate that the data field is a rollup value. If *Yes*, an aggregate function has been defined.

Data Field Type Indicates the type of data field value that appears on the Customer Hierarchy interactive chart:

- *App Class* - Indicates the data field value is defined by an Application Class. The Data Field Handler must be defined if the Data Field Type is *App Class* or if the User Clickable check box is selected.

  Note: The App Class must implement this interface: AR_CUSTOMER_VISUALIZATION:DataField:Handler:DataFieldHandler.

- *Data Item:* Indicates the data field value is defined by a data item.

String: Indicates that the data field is defined by a text string.

Definition Displays a short version of the data field definition.

Parameter Shows additional parameters if defined for data items with an Application Class type.

Define Customer Data Field Page

Use the Define Customer Data Field page (CUST_DATA_FIELD_SEC) to view system-defined customer data fields or enter user-defined customer data fields for display on the Customer Hierarchy interactive chart.

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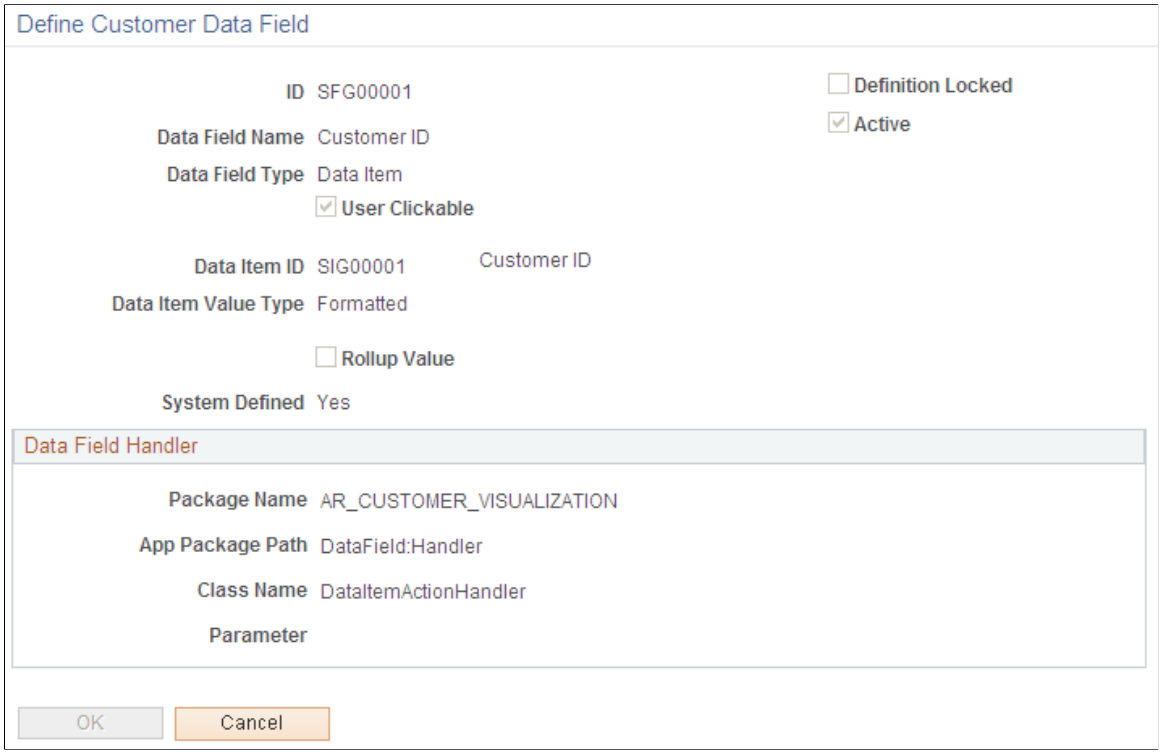
This example shows a system-defined customer data field with a *Data Item* field type.

Image: Define Customer Data Field page for data items

This example illustrates the fields and controls on the Define Customer Data Field page for data items. You can find definitions for the fields and controls later on this page.



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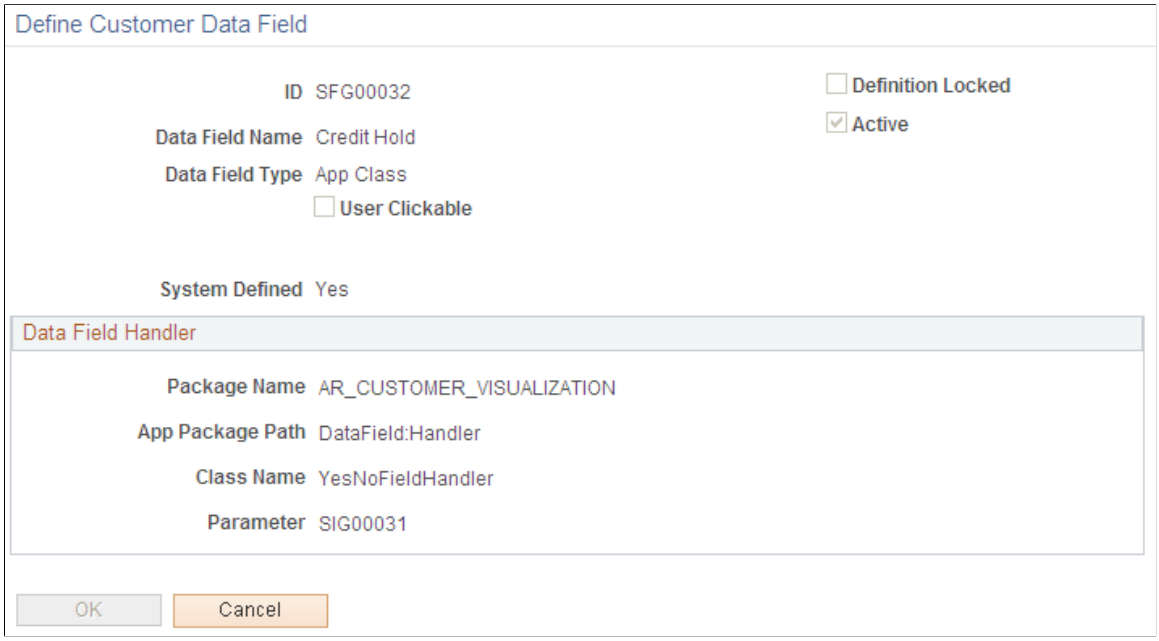
This example shows a system-defined customer data field with an *App Class* data field type.

Image: Define Customer Data Field page for Application Class packages

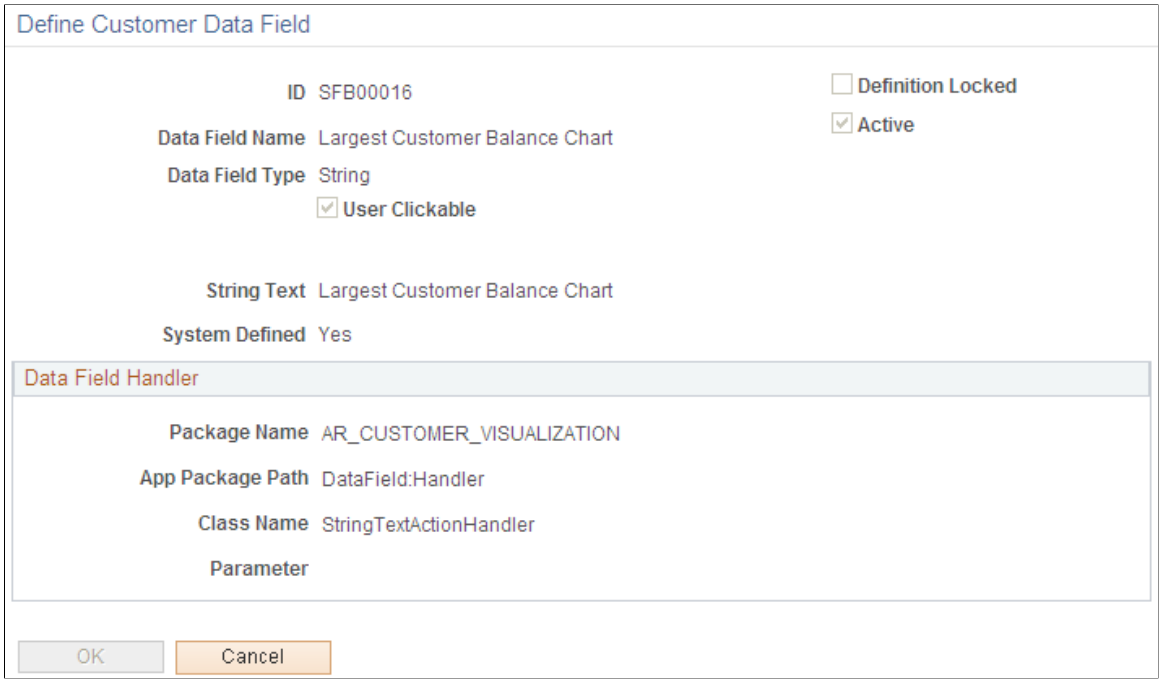
This example illustrates the fields and controls on the Define Customer Data Field page for Application Class packages. You can find definitions for the fields and controls later on this page.



This example shows a system-defined customer data field with a *String* data field type.

Image: Define Customer Data Field page for string data

This example illustrates the fields and controls on the Define Customer Data Field page for string data. You can find definitions for the fields and controls later on this page.



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ID

Generated by the system using these rules:

```
<K>F<C><99999>
```

Where:

- <K> = S (system defined) or U (user defined)
- F indicates this is a Customer Data Item ID
- <C> = Category of data field, including A (activity), B (balance), G (general), M (metrics), or U (user)
- <99999> = a sequence number

For example, SFG00001, SFM00002, and so on. Customer Data Field ID is the key field.

Data Field Name

Enter a display name for the data field.

Data Field Type

Select a data field type:

- *App Class* - Indicates the data field value is defined by an Application Class. When you select this option, the system activates the Data Field Handler fields. The Data Field Handler fields must be defined if the data field type is *App Class* or if the User Clickable check box is selected.

  Note: The App Class must implement this interface: AR_CUSTOMER_VISUALIZATION:DataField:Handler:DataFieldHandler.

- *Data Item* - Indicates the data field value is defined by a data item. When you select this option, the Data Item ID, Data Item Value Type, Rollup Value, and Aggregate Function fields appear.
- *String* - Indicates that the data field is defined by a text string. When you select this option, the String Text field appears.

User Clickable

Select this check box to activate linking for a value that appears on the Customer Hierarchy chart. When you select User Clickable, you must also define Data Field Handler to implement that logic when user clicks on the field.

Data Item Fields

Data Item ID

Enter the data item ID for the data item.

Data Item Value Type

Select *Display* to use the Display Template defined in the Data Item definition or *Formatted* to use the Data Item formatted according to its native type.

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Rollup Value Select this check box to designate this Customer Data Field as a rollup value, that is, an aggregate value from the customer and its children/descendants in the hierarchy. If this Data Field is a rollup value, you must also define an aggregate function.

Aggregate Function Choose an aggregate function to display the rollup value for the data field:

- *Max* - Returns the largest value.
- *Min* - Returns the smallest value.
- *Sum* - Returns the sum or total value.

Data Field Handler

These fields become available and are required when you create a User Clickable data field or define a data field based on an Application Class:

Package Name Enter a valid Application Package name for the Application Class.

App Package Path Define the path of the Application Class in the Application Package.

Class Name Define the Application Class that handles the Data Field process.

Parameter Define additional parameter values, if necessary.

Note: The App Class must implement the AR Customer Visualization interface: AR_CUSTOMER_VISUALIZATION:DataField:Handler:DataFieldHandler.

Define Node Template Page

Use the Define Node Template page (ACV_NODE_TEMPLATE) to define the groups of data fields to show on the nodes of the customer hierarchy in the Customer Hierarchy chart display.

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Navigation

Set Up Financials/Supply Chain, Common Definitions, Customers, Customer Hierarchy, Node Template, Define Node Template

Image: Define Node Template page (system level)

This example illustrates the fields and controls on the Define Node Template page for a system-level node template.

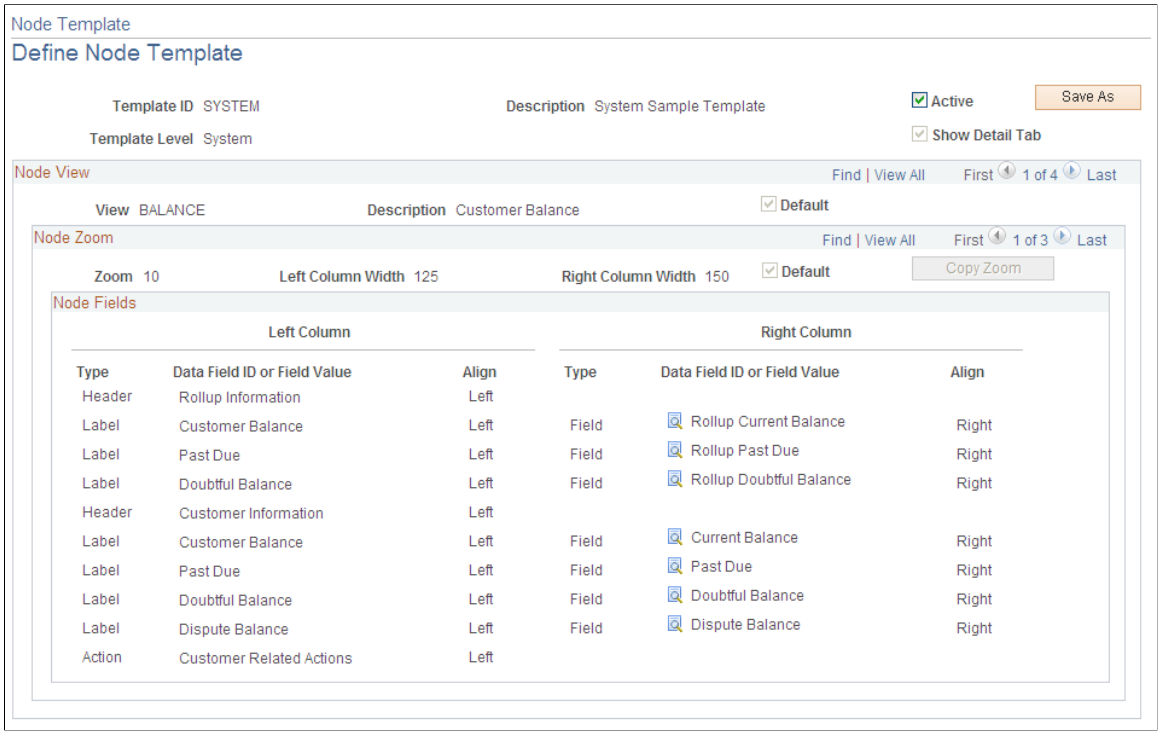

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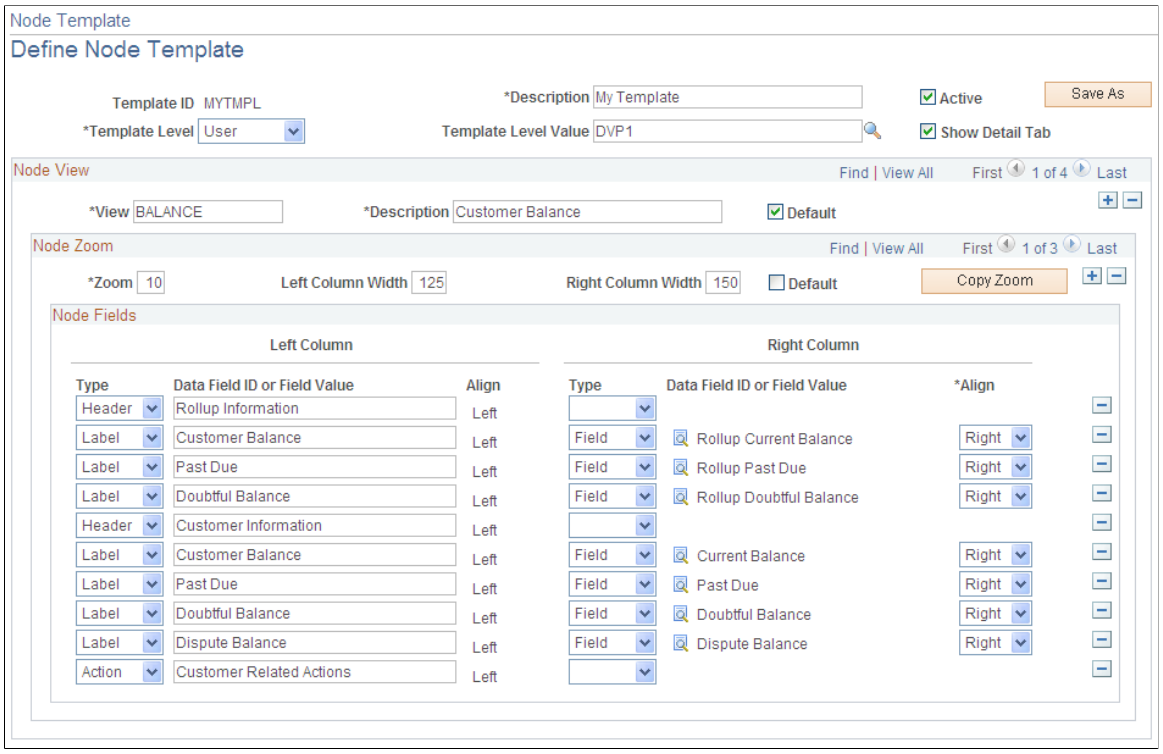
Image: Define Node Template page (user level)

This example illustrates the fields and controls on the Define Node Template page for a user-level node template.



A Node Template must include one or more Node Views, and each Node View must include at least one Node Zoom and corresponding Node Fields to display on the chart.

Template ID and Description

Enter a template ID when you create a new Node. The Template ID value must to be unique.

Template Level and Template Level Value

Define the level of access to this node template. Select from these template levels:

- *All* - All users can access this node template.
- *User* - Permission to access this node template is limited to the user ID entered in the Template Level Value field.
- *Role* - Permission to access this node template is limited to the users with the role ID entered in the Template Level Value field.
- *System* - All users can view but not edit this node template. The system node template provides sample data delivered with PeopleSoft Receivables

Active

Select this check box to indicate this node template is active. Only active templates are available for use. Although multiple templates may be active for a user, the user must choose one at a time for displaying the data in the chart.

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Show Detail Tab

Select this check box to display the Customer Details tab in addition to the Customer Hierarchy chart.

Node View

Define one or more views for the Node Template. This way the user can define groups of information on different views according to the business requirements.

View and Description

Create a node view ID and description for this view. The value in the View field must be unique for this node template.

Default

Select to indicate the default node view displayed on the Customer Hierarchy chart.

Node Zoom

Define the zoom levels associated with a node view. You can use the Node Zoom fields to define different levels of customer detail.

Zoom

Enter a node zoom level that is unique for the Node View.

The zoom level is a relative number. In general, a higher number indicates zoom in, or display more data fields in each nodes for a higher level of detail. A lower number indicates zoom out, or display fewer data fields in each node, which usually shows more nodes and better displays the customer relationships.

You can navigate through the zoom levels in the Customer Hierarchy chart using the Zoom Slider control. The Zoom Slider is available only when multiple zoom levels have been defined.

Left Column Width and Right Column Width

Define the widths of left and right columns, respectively, to display in the node for the corresponding node view in the Customer Hierarchy chart.

Note: If the fields displayed on the node appear to not line up correctly, try to adjust the column widths.

Default

Select this check box to indicate the default node zoom for this node view.

Copy Zoom

Create a copy of this node zoom level.

Node Fields

These fields define the structure of information in each node. There are always two columns. Fields in the left column are left-aligned. You can choose right or left alignment of information in the right column.

Type

Define the field type for each line in each column. Choose from these types:

- *(Blank)* - Leaves the field in the selected column empty.

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- *Action* - Select to add a Related Action link. Enter a description for the link to Related Actions in the text box for Data Field ID or Field Value. The Related Actions are predefined by the system.
- *Field* - Select to map to a Customer Data Field. You can use the Search icon to access the Look Up Data Field ID page, where you can find and select a Data Field by category, name, or ID.
- *Header* - Select to enter header text for a group of fields in the node.
- *Label* - Select to define a label for a node line in the text box for Data Field ID or Field Value.
- *Value* - Select to enter a fixed value in the text box for Data Field ID or Field Value.

Data Field ID or Field Value Enter header or label text, a field value, or a Data Field ID, depending on your selection in the Type field.

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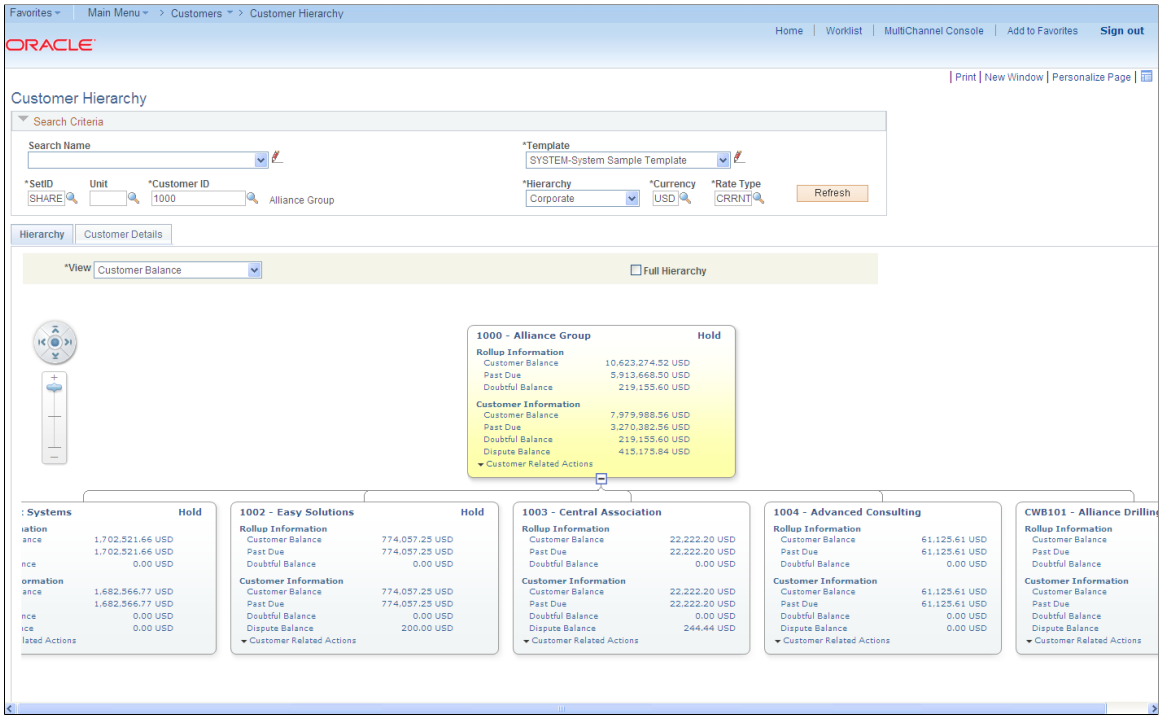
Viewing Information on the Customer Hierarchy Chart

Use the Customer Hierarchy interactive chart (AR_CUST_VISUALIZE) to view and navigate customer details and hierarchical relationships as well as access transactional pages to take action. This is an example of a Customer Hierarchy:

Image: Customer Hierarchy chart

This example illustrates the fields and controls on the Customer Hierarchy chart. You can find definitions for the fields and controls later on this page.



Common Elements Used to Describe the Customer Hierarchy Chart

Child node	Denotes node position. A node that is one level below its parent node (except for the top-level node). Every node except the top-level node has one parent node.
Connector	Lines that link the boxes in an interactive chart. Connectors denote parent and child relationships.
Focus node	Represents the individual entity for which data and relationships are retrieved. For example, in the Customer Hierarchy chart, the focus node contains the customer data displayed based on the Customer ID and SetID search criteria.
Level	An interactive chart is made up of boxes, representing nodes, at different levels. The position of a node in a chart is determined by its hierarchical relationship to other entities (parent, sibling, or child).

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Main chart The primary chart in an interactive chart showing individual entities, such as customers or suppliers, in boxes related to one another hierarchically. A user can invoke PeopleCode that displays pop-up information by clicking a link in a box, or node, of the main chart.

Node A representation of a single entity, an individual instance of data, in an interactive chart. A node is represented as a box with vertical lines connecting it to its parent node and to its child nodes, if any.

Parent node Denotes node position. A node that has one or more subordinate nodes, or child nodes, one level below it. Each node can be a parent for other nodes.

Pop-up A new window that displays information specifically related to a node on the main chart or another pop-up.

A pop-up can be invoked from a link on a main chart node or from a link on a pop-up node.

Related-actions menu You can configure a descriptor as a related actions menu. A user can select a link from a cascading drop down menu that invokes a related action predefined in the system.

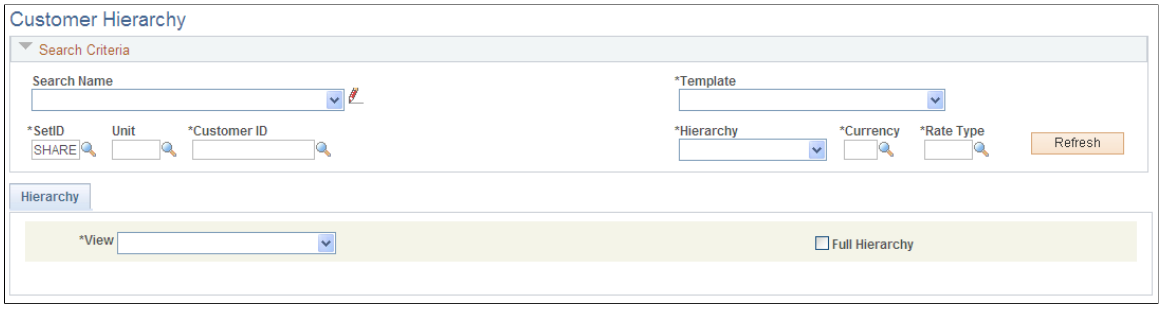
Sibling node Denotes node position. Sibling nodes are relative to each other in that they share the same level.

Populating the Customer Hierarchy Chart

Enter customer data in the Customer Hierarchy Search Criteria fields and click the Refresh button to populate the interactive chart with customer data.

Image: Customer Hierarchy - Search Criteria section

This example illustrates the fields and controls on the Customer Hierarchy - Search Criteria section. You can find definitions for the fields and controls later on this page.



Search Name and (Edit Saved Search icon) Click the drop down list to select and load saved search criteria. The search names in the list are searches that the user has saved. The system saves search names based on user ID.

Click the Edit Saved Search icon to save entered search criteria for future use or to load, edit, or delete existing saved searches.

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New searches must be saved with a unique name at the user level.

Template and (Edit Template icon)

Select a Node Template for displaying the customer data. Users can access only the Node Templates for which they have user-level or role-level permission, as defined on the template.

Click the Edit Template icon to modify a user-level template. If the template is not a user-level template, the user can create a copy of the template for editing.

Note: Functionality to edit templates is available only to users with appropriate permissions. The user must have security permission to update/display in the AR_CUST_VISUALIZATION_USER menu, ACV_NODE_TEMPLATE component, Node Template for the Edit Template icon to be available. See the product documentation for *PeopleTools: Security Administration*.

See documentation for the Define Node Template Page.

SetID, Unit, and Customer ID

Enter a SetID and Customer ID. Both are required fields.

The Unit field for a business unit is optional. However, when the business unit is a required key in the key field map for a customer data item, the data item value will be empty in the node on the chart if the Unit field is blank.

Hierarchy

Define the type of hierarchy to display. Choose from these types:

- *Corporate*
- *Correspondence*
- *Remit From*

You can define a multilevel customer hierarchy on the Customers > Customer Information > General Information page by selecting appropriate check boxes for customer roles (Correspondence, Remit From, or Corporate).

See documentation for the "Customer Information - General Info Page *(PeopleSoft FSCM 9.2: Order to Cash Common Information)*".

Currency

Define the currency used in displaying the amounts in the chart.

Rate Type

Define the currency Rate Type in displaying the amounts in the chart.

Refresh

Click this button to load or refresh customer data based on the selected search criteria.

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Using Interactive Features on the Customer Hierarchy Chart

View

Select a Node View name from the drop down list. Node views are defined on the Node Template page; the views available and the default view depend on your selection in the Template field.

Full Hierarchy

Select this check box to view all relationship levels in the customer hierarchy structure for the selected customer. By default, the chart displays three levels in the customer hierarchy: the selected customer's parent, siblings, and children.

(Position Dial icon)

Use the Position Dial to navigate left, right, up, or down on the chart.

(Zoom Slider icon)

Use the Zoom Slider to adjust the zoom level, or level of detail in the nodes. Click + (plus) at the top or slide the control up to increase the detail, and click – (minus) or slide the control down to decrease the detail, depending on the zoom levels defined for a node view. Zoom levels are defined on the Node Template page.

Clickable value link

Click the link to display more information about the value. Clickable values are defined on Customer Data Field page, for any type of data field.

Customer Related Actions

Click to select from a system-defined list of related actions to open a secondary page:

- *Recent Items* - Click this link to view the customer's eight most recent items, based on the Posted Date of the item.
- *Recent Payments* - Click this link to view the customer's eight most recent payments, based on the received date of the payment.
- *Customer On Hold* - Click this link to access the related action goes to the Customer Messages page, where you can create a Hold message for the customer. From this page, you can also click a General Info link to exit the Customer Hierarchy chart and open the customer's profile.

Note: Related actions are delivered as system data with the Customer Hierarchy, however, they are configurable using PeopleTools Security.
See the product documentation for developing and configuring related content in *PeopleTools: Portal Technology*.

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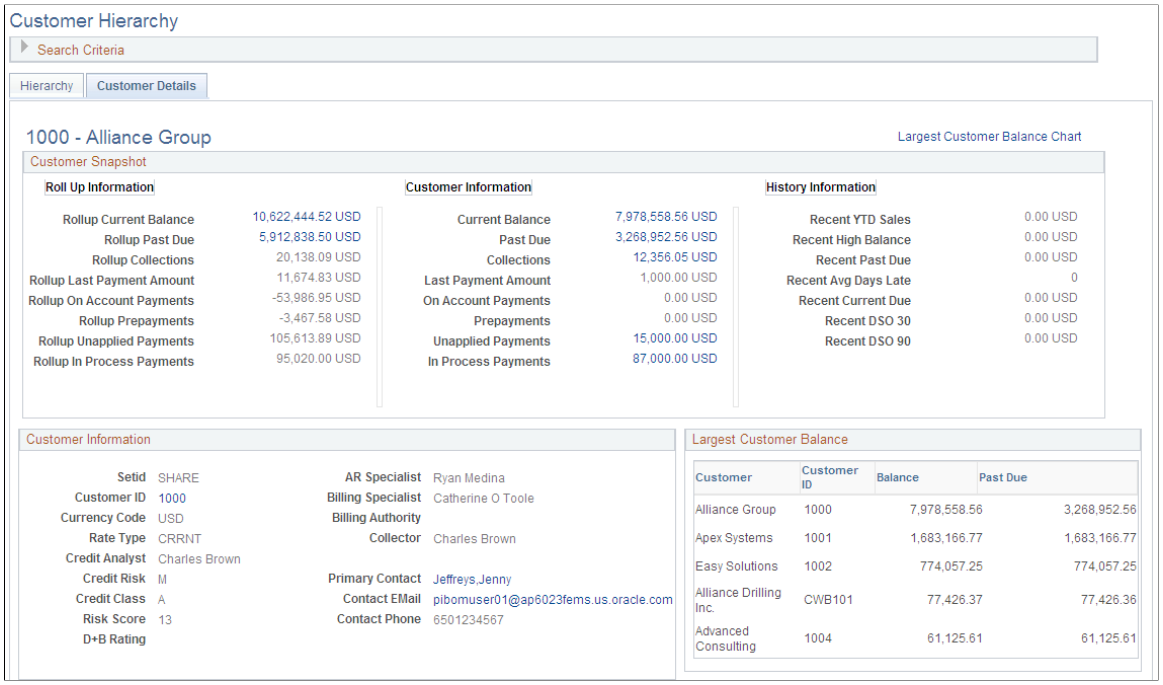
Viewing Customer Details on the Customer Hierarchy Chart

Click the Customer Details tab to view detailed information for the customer ID entered in the search criteria.

Image: Customer HIerarchy - Customer Details tab

This example illustrates the fields and controls on the Customer HIerarchy - Customer Details tab. You can find definitions for the fields and controls later on this page.



Information is grouped into three sections:

- Customer Snapshot
- Customer Information
- Largest Customer Balance

The Customer Snapshot section summarizes rollup balance amounts, customer balance amounts, customer history metrics values. The Customer Information section contains general customer information, including the credit, billing, collector, and primary contact in the company.

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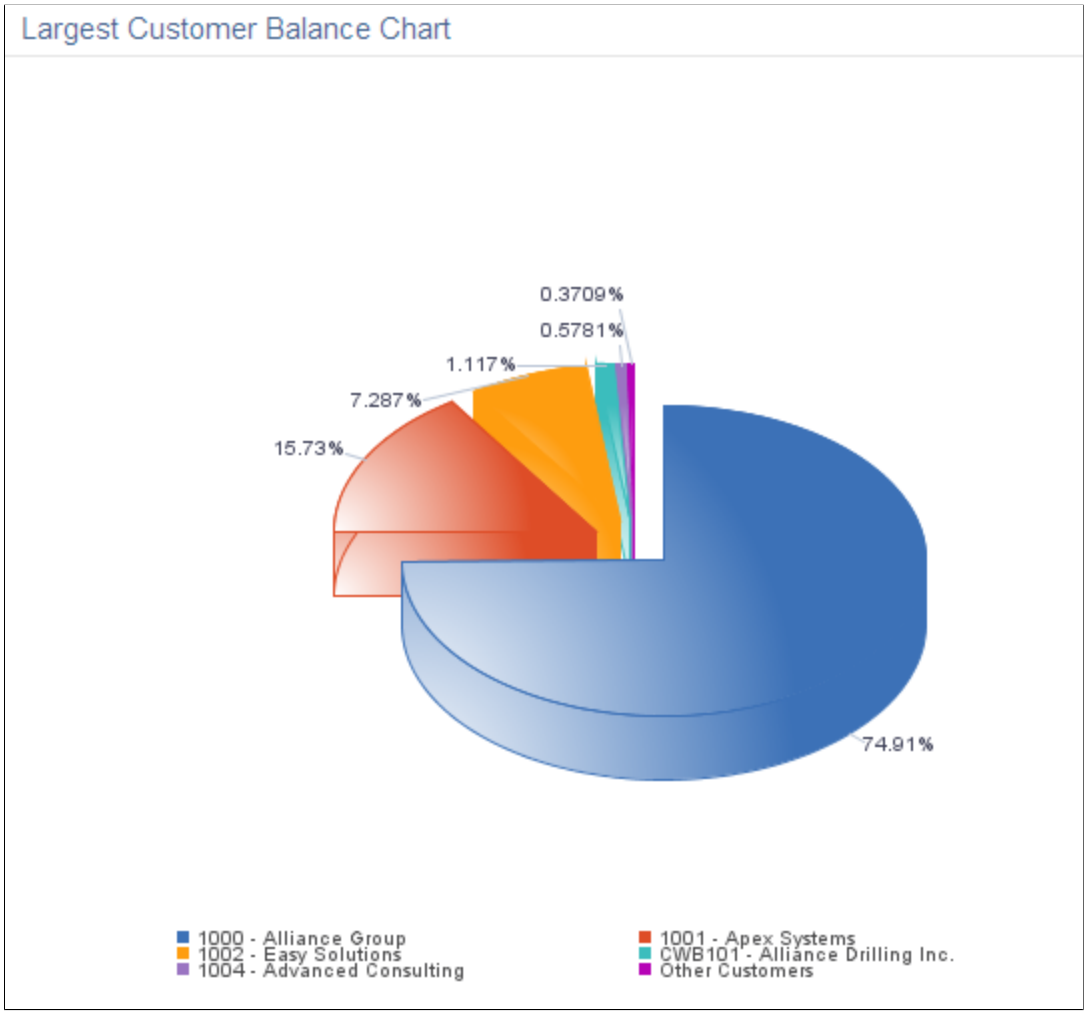
The grid in the Largest Customer Balance section shows the top five customers in the hierarchy based on Balance amount. For a visual representation, click the Largest Customer Balance Chart link at the top of the page to display a pie chart:

Image: Customer Hierarchy - Largest Customer Balance Chart

This example illustrates the fields and controls on the Customer Hierarchy - Largest Customer Balance Chart.



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Chapter 36

Researching Receivables

Common Elements Used to Research Receivables

Balance Displays the open amount for an item.

View/Update Conversations Click this link to access the Conversations page, where you can view and update existing conversations associated with the item. If there are multiple conversations, you can select the conversation you want to view or update on the View/Update Conversations search page. You can also add, delete, or edit existing conversation entries on the Conversations page.

Reviewing Item Information

This section provides an overview of item searches and item lists and discusses how to:

- Research a customer's items.
- Enter search criteria.

Pages Used to Review Item Information

Page Name	*Definition Name*	*Navigation*	*Usage*
Item List	ITEM_LIST	Accounts Receivable, Customer Accounts, Item Information, Item List, Item List	Build and view a list of items for a customer that matches your search criteria. Use links to view details for a specific item.
Advanced Search	ITEM_LIST_SEARCH	Accounts Receivable, Customer Accounts, Item Information, Item List, Advanced Search	Enter search parameters to generate a list of items based on field values in the Item table.

Related Links

Changing and Reviewing Item Information

Understanding Item Searches and Item Lists

Use the Item List component (ITEM_LIST) to search for items for a specified customer or business unit. You can also generate a list of items spanning multiple customers based on the search parameters that you

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entered. Use the Advanced Search function to enter and save search criteria based on field values in the Item table (PS_ITEM).

Item List Page

Use the Item List page (ITEM_LIST) to build and view a list of items for a customer that matches your search criteria.

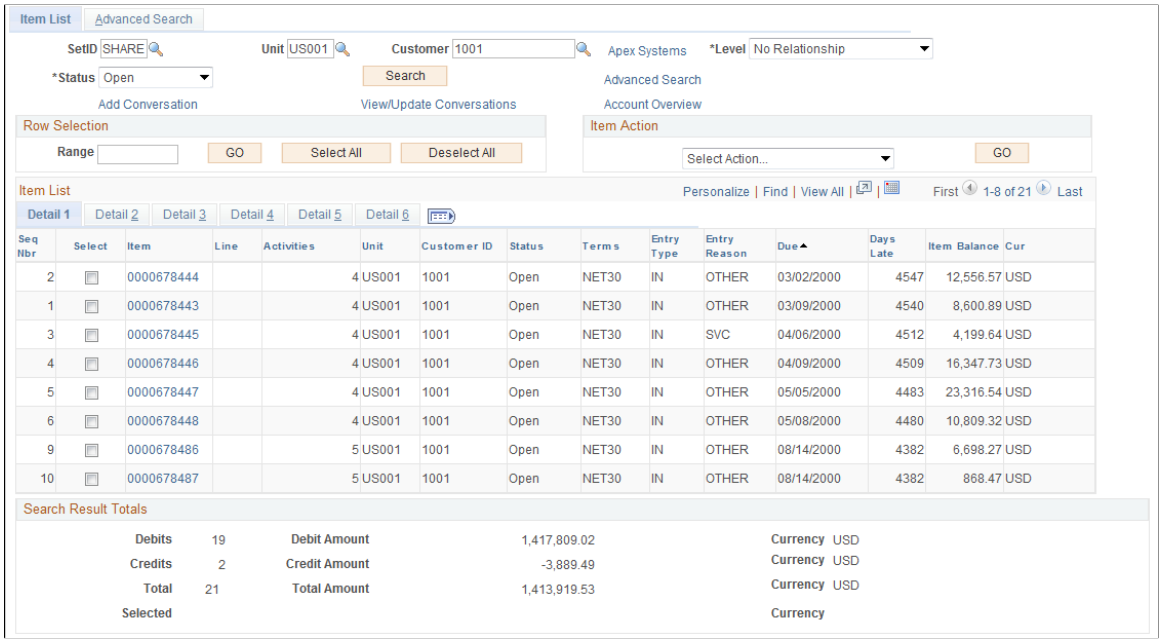
Use links to view details for a specific item.

Navigation

Accounts Receivable, Customer Accounts, Item Information, Item List, Item List

Image: Item List page

This example illustrates the fields and controls on the Item List page. You can find definitions for the fields and controls later on this page.



Add Conversation

Click this link to access the Conversations page, where you can add a new conversation. The SetID, Business Unit, and Customer ID fields are populated based on the selected customer. You can add new conversation entries by clicking the Add Conversation Entry button on the Conversation page.

Account Overview

Click to access the Account Overview - Balances page, where you can view various balances for the customer and access customer profile information, customer trend information, and the customer action list.

See Reviewing Customer Account Information.

Display Currency

Click to open a page where you can change the display currency. This button is available only if you selected the Use an AR Display Currency (use an accounts receivable display currency)

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option for the business unit on the Currency Display Options page.

Entering Search Criteria

Use the search fields at the top of the page to identify customers whose items you want to review, or use the Advanced Search page to enter detailed search parameters.

Unit
Leave blank to view items for the customer across all business units.

Customer
Enter the customer ID of the customer whose items you want to view, or leave blank to view all items in the business unit. Click the customer link to the right of this field to access the General Information component (CUSTOMER_GENERAL), where you can view and change customer information.

Level
Select *No Relationship* (no customer relationships are considered), *Corporate* (corporate customer), *Correspondence* (correspondence customer), or *Remit From* (remit from customer).

SubCust1 (subcustomer 1) and SubCust2 (subcustomer 2)
Enter the subcustomer identifier code assigned to a customer to record history and aging information for a subset of customers. These fields are available only if you set up the customer to include subcustomers.

Status
Select a value to see a subset of items in the list. Values are: *All* (all items), *Closed* (closed items), *Collections* (items in collection), *Deduction* (deduction items), *Dispute* (items in dispute), *Doubtful* (items marked as doubtful), *Last Conv* (items from the last conversation), *Open* (open items), or *Past Due* (items that are past due).

Search
Click to search for items for the customer or business unit. If you have saved search preferences, the system limits the list to items that match the search criteria.

Selecting Items

Range and Go
Enter the row numbers for the range of items to select and click Go.

Select All and Deselect All
Click to select or deselect the selections for all items in the list.

Working with Items

The Item List grid displays the results of the search criteria that you selected. It can display a limited number of items. The maximum number of items that appears in the Item List grid is known as a *chunk.* Use the *chunking* arrow buttons to move from chunk to chunk to find items. You define the maximum number of items in a chunk on the Installation Options - Receivables page by entering a number in the Max Number of Rows in Scrolls (maximum number of rows in scrolls) field.

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Click the Customize link to sort by column, reorder, hide, and freeze columns. This enables you to put the key fields that you want to review on the Detail 1 tab and sort the data.

See the section on using grid and scroll area controls in the *PeopleTools: PeopleSoft Applications User's Guide.*

Item Action and Go

Select an option to perform an action, to generate a report, or to view information for all the selected items, and then click Go. Values are:

Generate A Dunning Letter: Create a dunning letter for the customer. If you select the option for printing dunning letters, the system runs the DUNITEM multiprocess job that creates all three reports (ARX33001, ARX33002, and ARX33003). You must define a server for the job definition before you use this option. If you enabled acceptgiro processing for the item's business unit, the system prints these dunning letter with the acceptgiro stub: ARX33A01, ARX33A01, ARX33A03.

See (NLD) Understanding Acceptgiro Form Printing.

Generate An Open Item Report: Run the Customer Item Inquiry report (ARX34003) for the customer. This report lists detailed item information by customer, including entry type, balance, reference, dispute, terms, and discount date.

Multi-Item Update: Use the Multi-Item Update page and change field values for all selected items.

Pay by Credit Card: Use the Credit Card Details page to authorize and settle the transaction.

Note: If an item cannot be selected the item is highlighted in red and an error message that explains why the item cannot be paid by credit card appears.

See Account Overview - Balances Page.

See Understanding Credit Card Processing.

Reprint Invoices: Reprint invoices for selected items.

See Reprinting Invoices.

Tie To A New Conversation: Use the Conversations page and add a new conversation. The system associates the selected items with the conversation.

Tie To The Last Conversation: Use the Conversations page and add information to the most recent conversation for the customer. The system associates the selected items with the conversation.

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View Items And Item Activity: Use the Selected Items page and view summarized item details and activity for selected items.

Sort All

Use to sort *all* items in the worksheet, not just the items that are displayed in the scroll area. This field is not available if the number of rows does not exceed the maximum chunk size. Options are *Due Date* or *Item.* Click Go to resort all items in the grid.

Click the arrows to view different chunks of data. For better performance, you can limit the number of rows that appear in the scroll area on the Installation Options - Receivables page. Oracle suggests a maximum chunk size of 100 rows, although larger chunks may perform satisfactorily.

Item

Click the link for an item to access the View/Update Item Details component (ITEM_MAINTAIN), where you can view and update item details and view item activity and accounting entries. You can also access details for the sales order, invoice, or contract associated with the item in PeopleSoft Order Management, PeopleSoft Billing, or PeopleSoft Contracts.

Activities

Displays the numbers of activities for the item. For example, you could have two activities: one for the original item and one for a partial payment.

Click the Conversation Exists icon to access the Conversations page, where you can view conversations associated with the item. This button is available only if the item is associated with an existing conversation. If the item has multiple conversations associated with it, the system displays a list of conversations.

Conversation Exists?

Displays a *Y* in the field if the item has conversation entries associated with it. Use the option to sort the list by items that have associated conversation entries.

Viewing Search Total Results

Debits and Debit Amount

Displays the total number and amount of all retrieved debit items, not just the items in the current chunk.

Credits and Credit Amount

Displays the total number and amount of all retrieved credit items.

Total and Total Amount

Displays the total number and amount of all retrieved items.

Selected and Selected Amount

Displays the total number of selected items and the amount of the items. You must click Refresh before you can see these figures.

Note: The currency code and all amounts are blank if the items in the list contain multiple currencies.

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Related Links

"Entering and Reviewing Conversations *(PeopleSoft FSCM 9.2: Order to Cash Common Information)*"

Updating Multiple Items

Item List - Advanced Search Page

Use the Advanced Search page (ITEM_LIST_SEARCH) to enter search parameters to generate a list of items based on field values in the Item table.

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Navigation

Accounts Receivable, Customer Accounts, Item Information, Item List, Advanced Search

Image: Advanced Search page (1 of 3)

This example illustrates the fields and controls on the Advanced Search page (1 of 3).

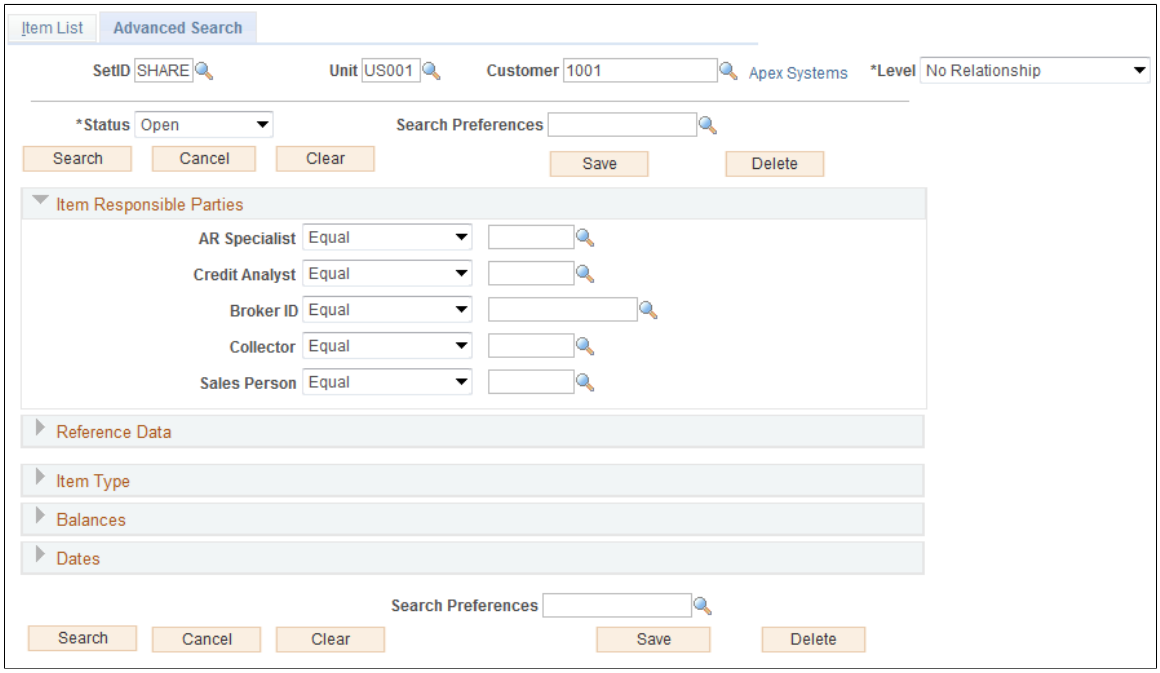

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Image: Advanced Search page (2 of 3)

This example illustrates the fields and controls on the Advanced Search page (2 of 3).

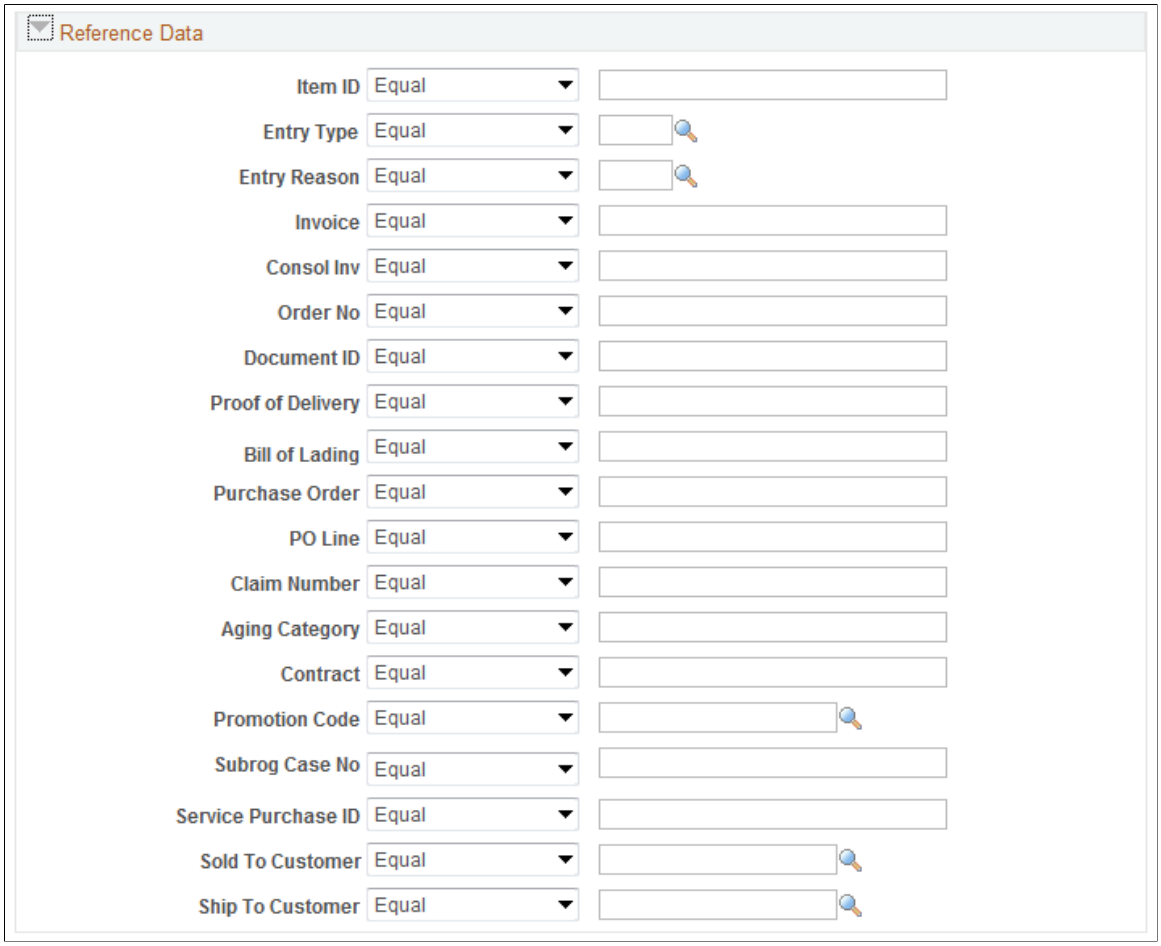

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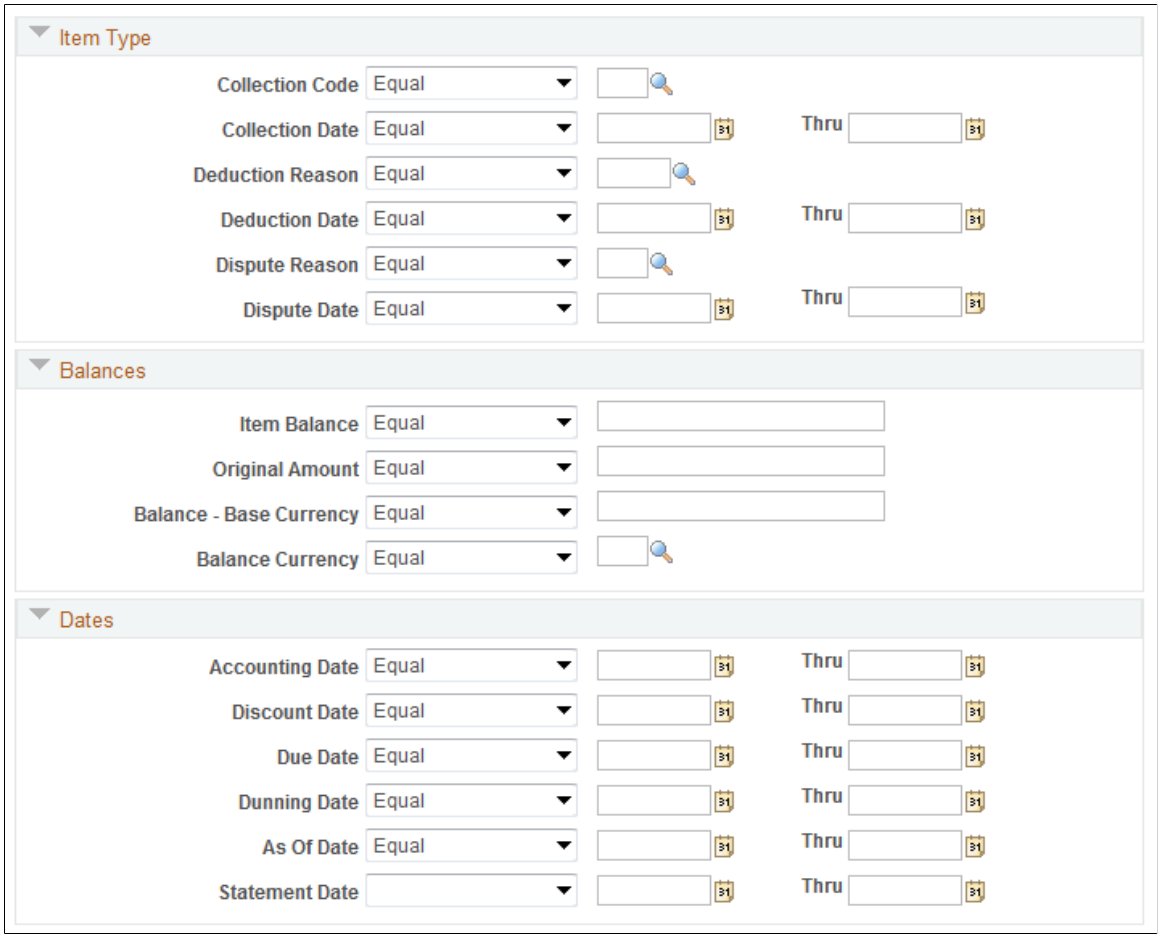
Image: Advanced Search page (3 of 3)

This example illustrates the fields and controls on the Advanced Search page (3 of 3).



To limit items on the Item List page, enter search parameters. If you do not specify a value for a search parameter, the system retrieves all the records for the parameter. For example, if you do not enter a collector, the system retrieves items assigned to all collectors.

For some parameters, you can enter a range of values to include in the search. For example, you can search for all items with a due date that falls between January 1, 2005 and January 8, 2005. To search for a range, you must enter a value in the Thru field.

For each parameter, you enter the operator for the criteria, such as *Equal, Greater Than, Between,* or *Exists.* Select *Exists* for any non-date field to retrieve items with any value in the field.

Note: You can expand and collapse the sections to control the number of viewable fields.

Search Preferences

Select an existing search preference or enter the name for a new search preference.

Search

Click to populate the Item List page with items that match your search preference criteria.

Important! If you enter new search criteria that you want to reuse, you must click Save.

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Clear Click to remove values from all fields on the Advanced Search page.

Save Click to save a new search preference. The name that you specify for the search preference is available in the Preference field for future searches.

Delete Click to delete the selected search preference.

Reviewing Item Activity Information

This section lists the pages that you use to review item activity information.

Note: If the items associated with a document are in multiple currencies, the system displays the note ***Multiple Currencies*** instead of an amount.

Pages Used to Review Item Activity Information

Page Name	*Definition Name*	*Navigation*	*Usage*
Item Accounting Entries	ITEM_DATA3	Accounts Receivable, Customer Accounts, Item Information, View/ Update Item Details, Item Accounting Entries	View the accounting entries for each item activity.
Item Activity Summary	ITEM_DATA2_MULTI	Accounts Receivable, Customer Accounts, Item Information, Item Activity Summary, Item Activity Summary	View a single-line summary of each item-related activity.
Item Activity From A Group	ITEM_GROUP	Accounts Receivable, Customer Accounts, Item Information, Item Activity From a Group, Item Activity From A Group	View activity for all items in a group.
Item Activity From A Payment	ITEM_PAYMENT	Accounts Receivable, Customer Accounts, Item Information, Items Activity From a Payment, Item Activity From A Payment	View items that were paid by a single payment after the Receivable Update Application Engine process (ARUPDATE) processed the payment. After the payment has been posted, you cannot return to the payment worksheet to view how it was applied.

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Page Name	Definition Name	Navigation	Usage
Item Activity From A Draft	ITEM_DRAFT	Accounts Receivable, Customer Accounts, Item Information, Item Activity From a Draft, Item Activity From A Draft	View activity for draft items.
Item Activity From A Match Group	ITEM_SUB_GROUP	• Click the link for the match group ID on the Item Activity page. • Accounts Receivable, Customer Accounts, Item Information, Match Group Activities, Item Activity From A Match Group	View all matched items in a match group from the maintenance worksheet or the Automatic Maintenance Application Engine process (AR_AUTOMNT) as well as the amounts matched.

Reviewing Receivables Activity for a Business Unit

You can use inquiry pages to look up customer balances and various summaries of other receivable activity at the business unit level.

This section discusses how to:

- View activity by business unit.
- View business unit history in a chart.
- Generate the Receivables Activity report.

Pages Used to Review Receivables Activity for a Business Unit

Page Name	Definition Name	Navigation	Usage
Out of Balance Customer	CUSTOMER_OOB	Accounts Receivable, Receivables Update, Out of Balance Customers, Out of Balance Customer	Determine whether a customer's balance matches the total amount of the customer's open items. This page is available only if the balance and the open item total do not match for a customer in the business unit. This situation should never occur but if it does, then your database is out of sync. Contact the system administrator for your organization. This page helps the system administrator investigate the problem.

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Page Name	Definition Name	Navigation	Usage
Unit Activity	SYSTEM_ACTIVITY	Accounts Receivable, Receivables Analysis, Review Receivable Information, Unit Activities, Unit Activity	View activity that you posted to a business unit. The system includes only payments that are completely posted in the totals.
Unit Cash	BUS_UNIT_CASH	Accounts Receivable, Receivables Analysis, Review Receivable Information, Unit Cash, Unit Cash	View cash applied and cash received by a business unit.
Unit Draft	BUS_UNIT_DRAFT	Accounts Receivable, Receivables Analysis, Review Receivable Information, Unit Drafts, Unit Draft	View draft summary information at the business unit level.
Unit Aging	BUS_UNIT_AGING	Accounts Receivable, Receivables Analysis, Review Receivable Information, Unit Aging, Unit Aging	View aging summary information at the business unit level.
Unit Aging Chart	BUS_UNIT_AGINGCHRT	Accounts Receivable, Receivables Analysis, Review Receivables Information, Unit Aging, Unit Aging Chart	View a chart with aging information for a business unit. The types of charts are two-dimensional bar, horizontal bar, line chart, or stacked bar.
Business Unit History	BUS_UNIT_HISTORY	Accounts Receivable, Receivables Analysis, Review Receivable Information, Unit History, Business Unit History	View history summary at the business unit level.
Business Unit History Chart	BUS_UNIT_HIST_CHRT	Accounts Receivable, Receivables Analysis, Review Receivables Information, Unit History, Business Unit History Chart	View a chart with history information for a business unit. The types of charts are two-dimensional bar, horizontal bar, line chart, or stacked bar.

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Page Name	*Definition Name*	*Navigation*	*Usage*
Receivables Activity	RUN_AR20005	Accounts Receivable, Receivables Update, Posting Results-Upd Pend Items, Receivables Activity Report, Receivables Activity	Enter run parameters for the Receivables Activity report (AR20005). Use this report to view activities and amounts for items with the ChartField values in the receivables (AR) distribution line specified on the run control. (SQR) The AR20005 Receivable Activity report assumes that any manually created overdue charge items are designated by a user defined entry type that is equal to or prefixed with OC. System-generated overdue charges already satisfy this criteria and are included in the Overdue Charge Amount column.

Unit Activity Page

Use the Unit Activity page (SYSTEM_ACTIVITY) to view activity that you posted to a business unit.

The system includes only payments that are completely posted in the totals.

Navigation

Accounts Receivable, Receivables Analysis, Review Receivable Information, Unit Activities, Unit Activity

Activity Type Use to select a business unit activity. Each activity is divided into different categories of related system functions that perform the calculations. You can modify these categories on the System Functions 1 page.

Display Amount Switch Choose to display either the base amount and currency or the entry amount and currency on this page.

This table lists the business unit activities, categories, and system functions that should be associated with the categories on the System Function 1 page:

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Description	***Categories***	***System Functions***
Activity Type	Billing	IT-01, IT-02
	Cash Applied	WS-01, -04, -05, -06, -07, -08
	Discounts	WS-02, WS-03
	Draft Management	DM-01, -02, -03, -04, -05,-06
	Direct Debit Management	DD-01,-02,-03,-04,-05
	Overdue Charges	FC-01
	Maintenance	MT-01, -04, -05
	Refunds	MT-08, MT-09
	Transfers	TR-01, TR-02
	Write-offs - Maintenance	MT-02, -03, -06, -07
	Write-offs - Payments	WS-09, -10, -11
Activity Type/Origin/Bank Code	Billing	IT-01, IT-02
	Cash Applied	WS-01, -04, -05, -06, -07, -08
	Discounts	WS-02, WS-03
	Draft Management	DM-01, -02, -03, -04, -05, -06
	Direct Debit Management	DD-01,-02,-03,-04,-05
	Overdue Charges	FC-01
	Maintenance	MT-01, -04, -05
	Refunds-Maintenance	MT-08, MT-09
	Transfers	TR-01, TR-02
	Write-offs - Maintenance	MT-02, -03, -06, -07
	Write-offs - Payments	WS-09, -10, -11
	If you selected *Breakdown by Origin* in the Activity Type/Origin/Bank Code field on the System Function 1 page for a system function, the system displays one row per origin ID or bank code, depending on the system function. Draft and payment groups use bank codes; all other groups use origins.	
Entry Type	The system displays one row for each entry type that has activity.	Not applicable

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Description	*Categories*	*System Functions*
Group-Type/Origin/Bank Code	The system displays one row for each group type. If you selected *Breakdown by Origin* in the Activity Type/Origin/Bank Code field on the System Function 1 page for a system function, the system displays one row per origin ID or bank code, depending on the system function. Draft and payment groups use bank codes; all other groups use origins.	Not applicable
Entry Type/Entry Reason	The system displays one row for each entry type and reason combination that has activity.	Not applicable

Related Links

Understanding PeopleSoft Receivables Processing Options
Changing Activity Types

Business Unit History Chart Page

Use the Business Unit History Chart page (BUS_UNIT_HIST_CHRT) to view a chart with history information for a business unit.

The types of charts are two-dimensional bar, horizontal bar, line chart, or stacked bar.

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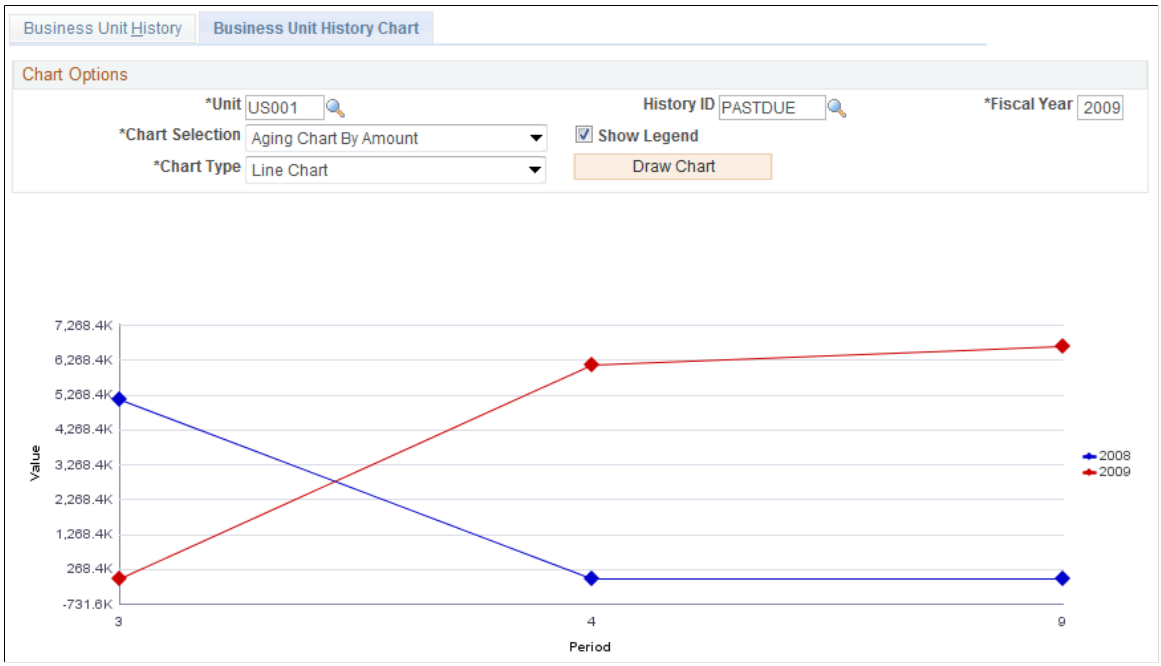
Navigation

Accounts Receivable, Receivables Analysis, Review Receivables Information, Unit History, Business Unit History Chart

Image: Business Unit History Chart page

This example illustrates the fields and controls on the Business Unit History Chart page.



Enter search criteria, the chart selection, and the chart type, and then click Draw Chart to display the chart.

Receivables Activity Page

Use the Receivables Activity page (RUN_AR20005) to enter run parameters for the Receivables Activity report (AR20005).

Use this SQR report to view activities and amounts for items with the ChartField values in the receivables (AR) distribution line specified on the run control.

Navigation

Accounts Receivable, Receivables Update, Posting Results-Upd Pend Items, Receivables Activity Report, Receivables Activity

Remaining Amount	Enter an operator, such as equal to or greater than, and enter an amount. The report includes only items whose balance meets the condition.
Only Write-off Activity	Select to include only items that have a write-off activity.

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ChartFields

Enter the ChartField values for each ChartField in the AR distribution line used to select items for inclusion in the report.

Reviewing the Source Accounting Entries for Journal Lines

This section provides an overview of how to drill down from journal lines and discusses how to link drill-down pages with accounting entry definitions.

Pages Used to Review Accounting Entries from General Ledger

Page Name	*Definition Name*	*Navigation*	*Usage*
Accounting Entry Definition	JRNL_GEN_ACCTG_DEF	General Ledger, Journals, Subsystem Journals, Accounting Entry Definition, Accounting Entry Definition	Identify the drill-down pages for each accounting entry definition that the Journal Generator Application Engine process (FS_JGEN) uses to generate journals for PeopleSoft Receivables.
Journal Inquiry	INQ_JRNL_CRITERIA	General Ledger, Review Financial Information, Journals, Journal Inquiry, Journal Inquiry	Enter search criteria to retrieve a list of journals.
Journal Inquiry Details	INQ_JRNL_HDR_DTL	Click a journal ID on the Journal Inquiry page.	View journal lines for a journal and drill down to the source transactions in PeopleSoft Receivables.
Drill to Source	EE_ARITM_DRILL	• Accounts Receivable, Customer Accounts, Item Information, EE Journal Entries, Drill to Source • Click the Drill to Source button for a journal line on the Journal Inquiry Details page.	Review the accounting entries for receivables items for entry event journals.
Drill to Source	EE_ARDJR_DRILL	• Accounts Receivable, Payments, Direct Journal Payments, Journal Entry Drill Down, Drill to Source • Click the Drill to Source button for a journal line on the Journal Inquiry Details page.	Review the accounting entries for direct journal deposits and cash control accounting entries for entry event journals.

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Understanding How to Drill Down from Journal Lines

You can view source transactions for PeopleSoft Receivables accounting entries from journal lines in PeopleSoft General Ledger for both standard and entry event journals. You search for journals in the Journals component (JOURNAL_INQUIRY) and drill down to source transactions for individual journal lines. The page that you access is based upon the selections that you made on the Accounting Entry Definition page.

You can also review source transactions for entry event journals directly from the menu in PeopleSoft Receivables.

Before you can view source transactions for a journal entry in PeopleSoft General Ledger, you must specify the exact type of information that you want to drill down to from the Journals component. To do so, you link a drill-down page with each accounting entry definition for which you generate journals.

Related Links

"Viewing Journal Information *(PeopleSoft FSCM 9.2: General Ledger)*"

Linking Drilldown Pages with Accounting Entry Definitions

Use the Accounting Entry Definition page (JRNL_GEN_ACCTG_DEF) to identify the drill-down pages for each accounting entry definition that the Journal Generator Application Engine process (FS_JGEN) uses to generate journals for PeopleSoft Receivables.

Navigation

General Ledger, Journals, Subsystem Journals, Accounting Entry Definition, Accounting Entry Definition

Select one of the accounting definition names in the following table. In the Page Name field, select the object name of the page that you want to view.

Accounting Definition Name	*Drill-Down Page*	*Object Name*	*Description*
ARDEFN	AR Item Drill	AR_ITEM_DRILL_PNL	Displays standard accounting entries for items, such as invoices and payments, that you created online or during background processing. This page does not display direct journal payments and revaluation entries.
ARDIRJRNL	AR Paymisc Drill	AR_PAYMISC_DRL_PNL	Displays standard direct journals and cash control entries created in PeopleSoft Receivables.
ARREVALUE	AR Rvl Drill	AR_RVL_DRILL_PNL	Displays standard accounting entries created to record gains and losses from the revaluation of foreign currencies.

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Accounting Definition Name	*Drill-Down Page*	*Object Name*	*Description*
EGAROIDEFN	Journal Drill Down	EE_ARITM_DRILL	Displays entry event accounting entries for items, such as invoices and payments, that you created online or during background processing. This page does not display direct journal payments and revaluation entries.
EGARDJDEFN	Journal Drill Down	EE_ARDJR_DRILL	Displays entry event direct journals and cash control entries created in PeopleSoft Receivables.

Select the Cross-Product Drill Down check box.

Related Links

"Accounting Entry Definition Page *(PeopleSoft FSCM 9.2: Application Fundamentals)*"

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Chapter 37

Using the Receivables WorkCenter

Understanding the Receivables WorkCenter

The Receivables WorkCenter is a central navigational component that is designed for the end user. The goal of the WorkCenter is to help an end user become more efficient by accessing frequently used pages and pagelets.

Each pagelet contains links—subdivided into functional groupings—that assist users in completing their everyday work. Typically, each link is followed by a number, which indicates how many rows match the filter criteria for the grid. If no data exist for a link, the link is inactive. When a user clicks a pagelet link, a results grid appears with filtered data that pertains specifically to the user. The Receivables WorkCenter is configurable by organization and function to support different requirements.

The Receivables WorkCenter is delivered with sample data. It is the responsibility of the system administrator from your organization, to design and create links so that users can view and access specific links, pages, and pagelets.

PeopleSoft Accounts Receivable delivers the Receivables WorkCenter with a default Assigned User filter value, VP1, for the My Work pagelets, but your business or organization defines the filter values for each user, changing this to the appropriate value. Each user can then change or remove filters as necessary to customize data for their specific tasks.

For information about setting up PeopleTools options for the WorkCenter, see *PeopleTools: Global Technology*.

The Receivables WorkCenter can include these primary tabs and sections:

- Main tab:
  - My Work
  - Links
- Reports/Queries tab
  - Queries
  - Reports and Processes

WorkCenters

WorkCenters are designed for specific roles and provide a central area for users to access key components within Financial and Supply Chain applications. They enable users to access various pages and perform daily tasks without leaving the WorkCenter, which reduces the time used when navigating through menus.

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WorkCenters are delivered as empty components. It is the responsibility of the system administrator from your organization, to design and create links so that users can view and access specific links and pages.

Click to watch a short video about PeopleSoft WorkCenters.

For more information about setting up WorkCenters as a system administrator, see the documentation for "Setting Up Pagelets for WorkCenters and Dashboards as a System Administrator *(PeopleSoft 9.2: Enterprise Components)*".

For information about setting up PeopleTools options for the WorkCenter, see *PeopleTools: Portal Technology*.

Pagelets and Pagelet Setup, Maintenance, and Personalization

This topic provides a general, high-level description of the four types of pagelets:

- My Work Pagelet
- Links Pagelet
- Queries Pagelet
- Reports and Processes Pagelet
- Pagelet setup, maintenance, and personalization

My Work Pagelet

The My Work section of the Main tab includes links to pages that an end user would need to access on a daily basis. The My Work section can also include exceptions and alerts, where the user would need to take some type of action.

Some links that are set up for the My Work pagelet can be subject to filter criteria that limit the amount of data that is available to a user.

The My Work section can be personalized by end users by clicking on the Pagelet Settings icon and then selecting Personalize.

Links Pagelet

The Links section of the Main tab includes additional links to pages or other areas of interest to the user role. A system administrator can determine a list of links that are available to end users, and the end user can personalize which links they want to appear on their WorkCenter.

Links to external pages can be placed in this section as well.

Queries Pagelet

The Query section of the Reports/Queries tab includes links to Query Manager, public queries, private queries, and pivot grids. The system administrator can determine if an end user can add public or private queries. The end user can personalize their private queries.

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When a link is selected, the query or pivot grid results are displayed in the right pane of the WorkCenter or in a new window. Query results can be saved to Microsoft Excel.

Reports and Processes Pagelet

The Reports and Processes section of the Reports/Queries tab includes links to reports and processes. The links take you to the run control page for reports, processes, and the Reporting Console.

The system administrator can determine whether an end user can configure their pagelet.

Pagelet Setup, Maintenance, and Personalization

When setting up and maintaining a WorkCenter, there are setup options that are defined at the system administrator level and personalization options that are defined at the user level.

The system administrator must perform their setup options first, using the Enterprise Components, WorkCenter/Dashboards component. The end user performs their personalization options second, using the Personalize and Configure options in the WorkCenter.

Example: Receivables WorkCenter

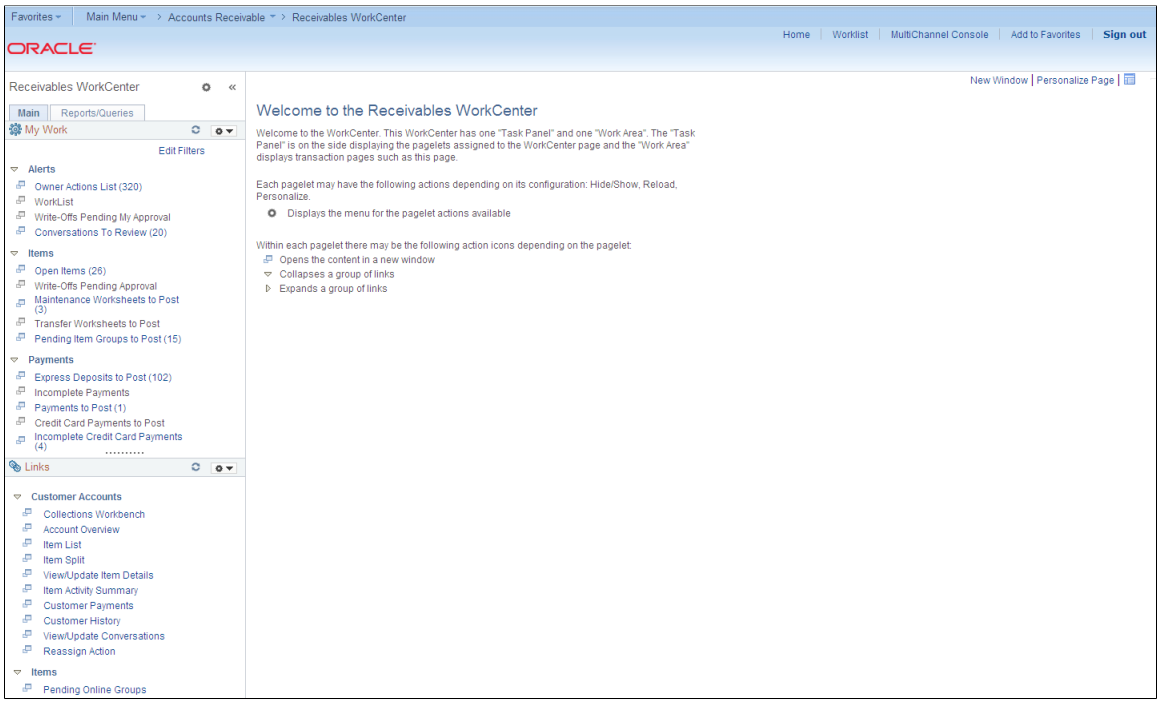
Use the Receivables WorkCenter Home page (AR_WORKCENTER) to manage Receivables activities in one location.

Navigation

Receivables, Receivables WorkCenter

Image: Example of a Receivables WorkCenter home page

This example illustrates the fields and controls on the Example of a Receivables WorkCenter home page.



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The WorkCenter navigation is located on the left side of the page and includes two main tabs: Main and Report/Queries. Some WorkCenter pagelets are common to multiple applications, and some pagelets are unique to individual applications.

For more information about the links that appear on the My Work pagelet, see Using the Receivables WorkCenter - My Work.

For more information about the links that appear on the Links pagelet, see Using the Receivables WorkCenter - Links.

For more information about the links that appear on the Queries pagelet, see Using the Receivables WorkCenter - Queries.

For more information about the links that appear on the Reports/Processes pagelet, see Using the Receivables WorkCenter - Reports and Processes.

Related Links

"Setting Up Pagelets for WorkCenters and Dashboards as a System Administrator *(PeopleSoft 9.2: Enterprise Components)*"

"Setting Up Pagelets for My Work as a System Administrator *(PeopleSoft 9.2: Enterprise Components)*"

"Setting Up the Links Pagelet as a System Administrator *(PeopleSoft 9.2: Enterprise Components)*"

"Setting Up Pagelets for Queries as a System Administrator *(PeopleSoft 9.2: Enterprise Components)*"

"Setting Up Pagelets for Reports and Processes as a System Administrator *(PeopleSoft 9.2: Enterprise Components)*"

Using the Receivables WorkCenter - My Work

The My Work pagelet provides links that consolidate a user's actionable tasks, using the user ID as the Assigned User ID to show only items in their own queue.

The My Work pagelet includes these functional groupings for links:

- Alerts
- Items
- Payments
- Interfaces Not Run

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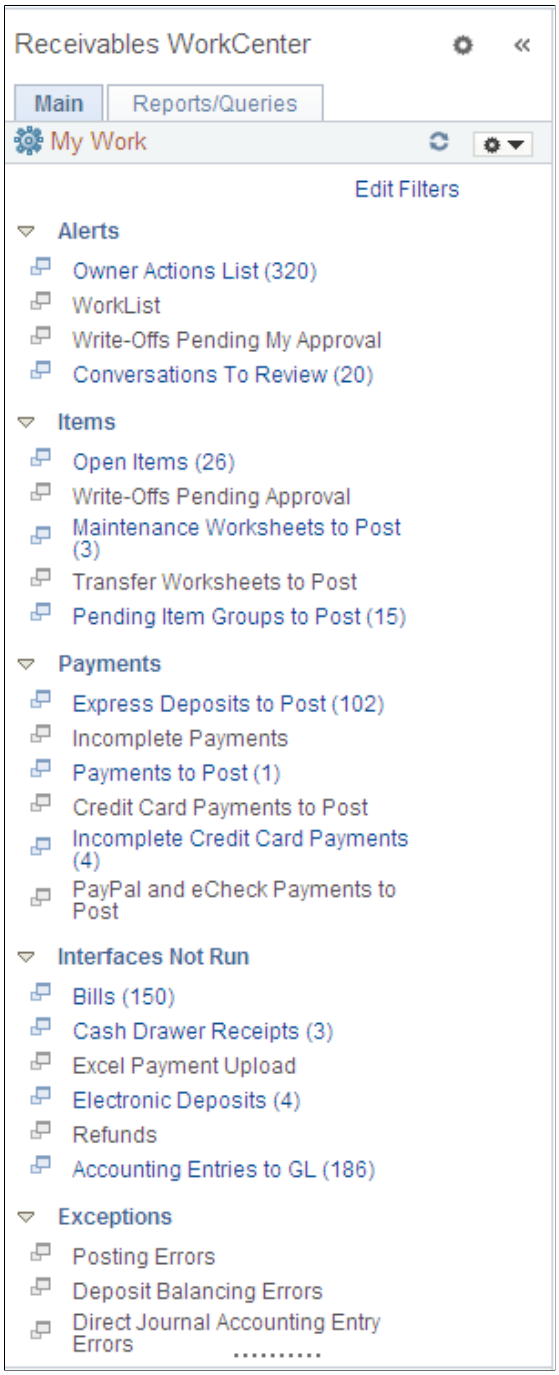
- Exceptions

Image: Receivables WorkCenter - My Work pagelet

This example illustrates the fields and controls on the Receivables WorkCenter - My Work pagelet.



Alerts

Alerts are defined in Enterprise Component's Events & Notifications framework.

The Alerts group level includes these links to transaction areas:

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- Owner Actions List
- Worklist
- Write-Offs Pending My Approval
- Conversations to Review

Page Name	*Definition*	*Alternate Navigation*	*Usage*
Owner Actions List	AR_WC_ALERTS_SEL	Accounts Receivable, Receivables WorkCenter, My Work pagelet.Click the Alerts: Owner Actions List link. Or Accounts Receivable, Customer Interactions, Actions, Owner Action List, Owner Action List.	Review and act upon action list items assigned to the user.
Worklist	WORKLIST	Accounts Receivable, Receivables WorkCenter, My Work pagelet.Click the Alerts: Worklist link. Or Worklist, Worklist.	Review and act upon workflow worklist tasks assigned to the user.
Write-Offs Pending My Approval	AR_WC_ITEMS_SEL	Accounts Receivable, Receivables WorkCenter, My Work pagelet.Click the Items: Write-Offs Pending My Approval link. OrAccounts Receivable, Receivables Maintenance, Maintenance Worksheet, Update Worksheet, Worksheet Application	Includes write-offs submitted for approval by a requestor and write-offs pushed back from a higher level approver. Allows the approver to approve, deny, or pushback one or more worksheets.
Conversations to Review	AR_WC_ALERTS_SEL	Accounts Receivable, Receivables WorkCenter, My Work pagelet.Click the Alerts: Conversations to Review link. Or Accounts Receivable, Customer Interactions, Conversations, View/Update Conversations, Conversations Click the Add Conversation link on the Conversations tab or in the header region of the Collections Workbench.	Review conversations assigned to the user and access the Conversations page.

Owner Actions List Page

Use the Owner Actions Lists page (AR_WC_ALERTS_SEL) to review and act upon the action list items assigned to you.

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Navigation

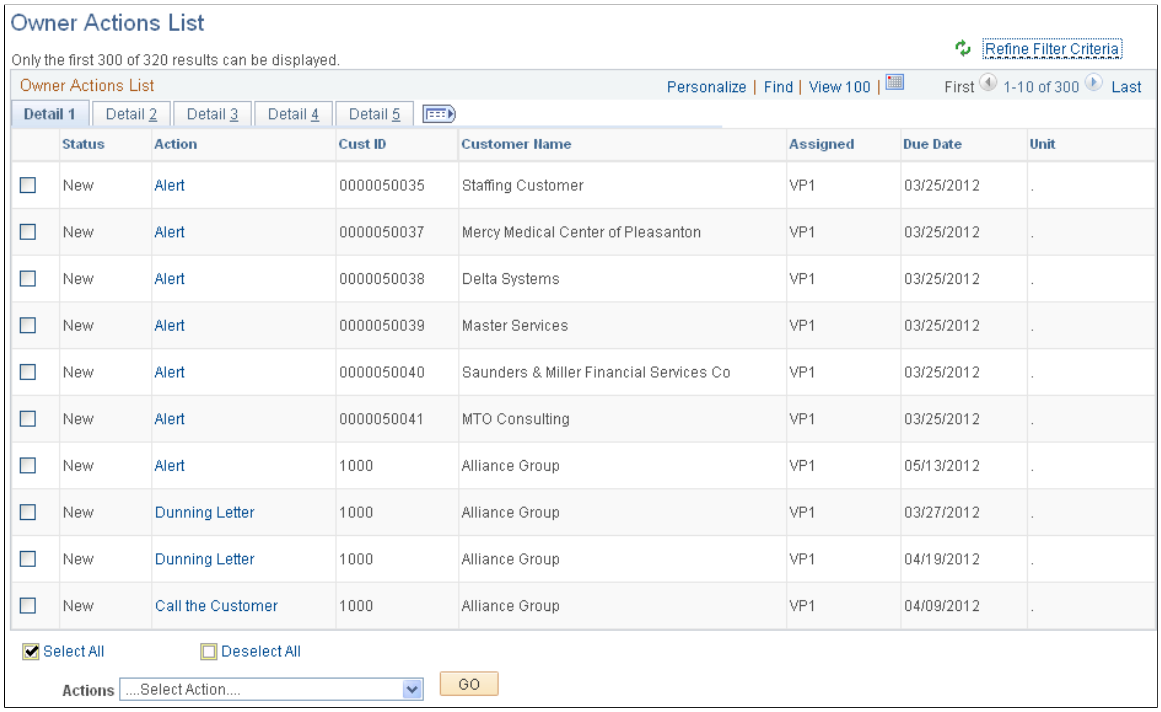
- Accounts Receivable, Receivables WorkCenter, My Work pagelet.

  Click the Alerts: Owner Actions List link.

- Accounts Receivable, Customer Interactions, Actions, Owner Action List, Owner Action List.

Image: Owner Actions List Page - Detail 1 Tab

This example illustrates the fields and controls on the Owner Actions List Page - Detail 1 Tab.



	Status	Action	Cust ID	Customer Name	Assigned	Due Date	Unit
☐	New	Alert	0000050035	Staffing Customer	VP1	03/25/2012	.
☐	New	Alert	0000050037	Mercy Medical Center of Pleasanton	VP1	03/25/2012	.
☐	New	Alert	0000050038	Delta Systems	VP1	03/25/2012	.
☐	New	Alert	0000050039	Master Services	VP1	03/25/2012	.
☐	New	Alert	0000050040	Saunders & Miller Financial Services Co	VP1	03/25/2012	.
☐	New	Alert	0000050041	MTO Consulting	VP1	03/25/2012	.
☐	New	Alert	1000	Alliance Group	VP1	05/13/2012	.
☐	New	Dunning Letter	1000	Alliance Group	VP1	03/27/2012	.
☐	New	Dunning Letter	1000	Alliance Group	VP1	04/19/2012	.
☐	New	Call the Customer	1000	Alliance Group	VP1	04/09/2012	.

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Image: Owner Actions List Page - Detail 2 Tab

This example illustrates the fields and controls on the Owner Actions List Page - Detail 2 Tab.

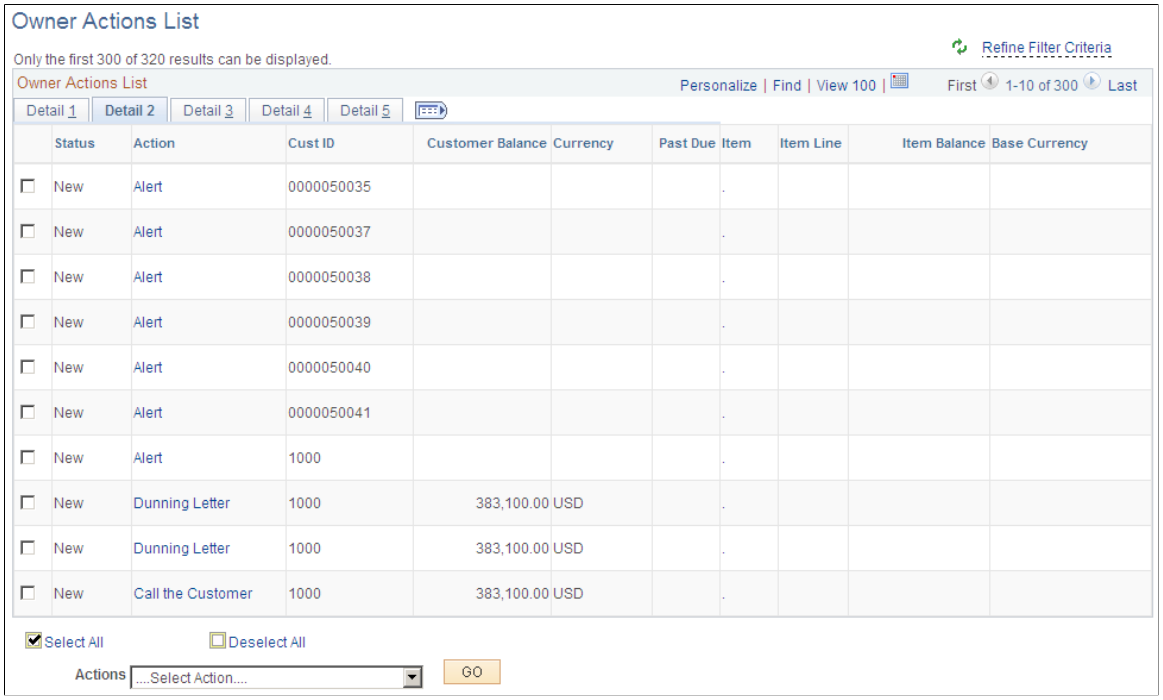

Image: Owner Actions List Page - Detail 3 Tab

This example illustrates the fields and controls on the Owner Actions List Page - Detail 3 Tab.

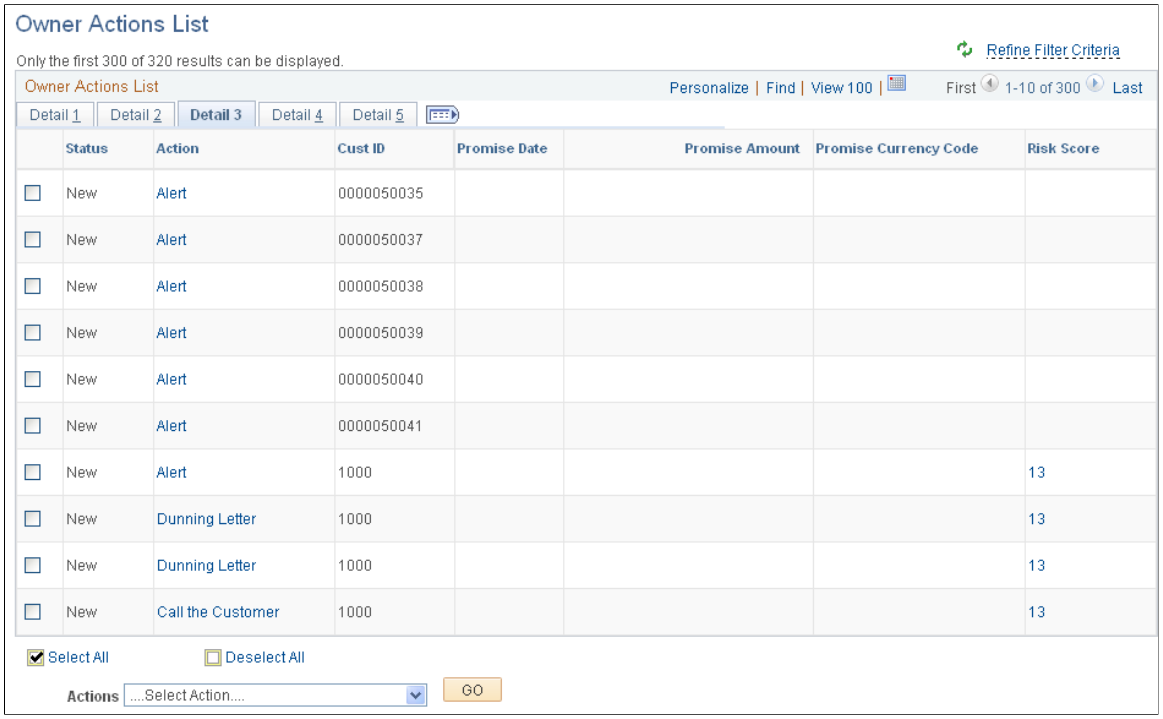

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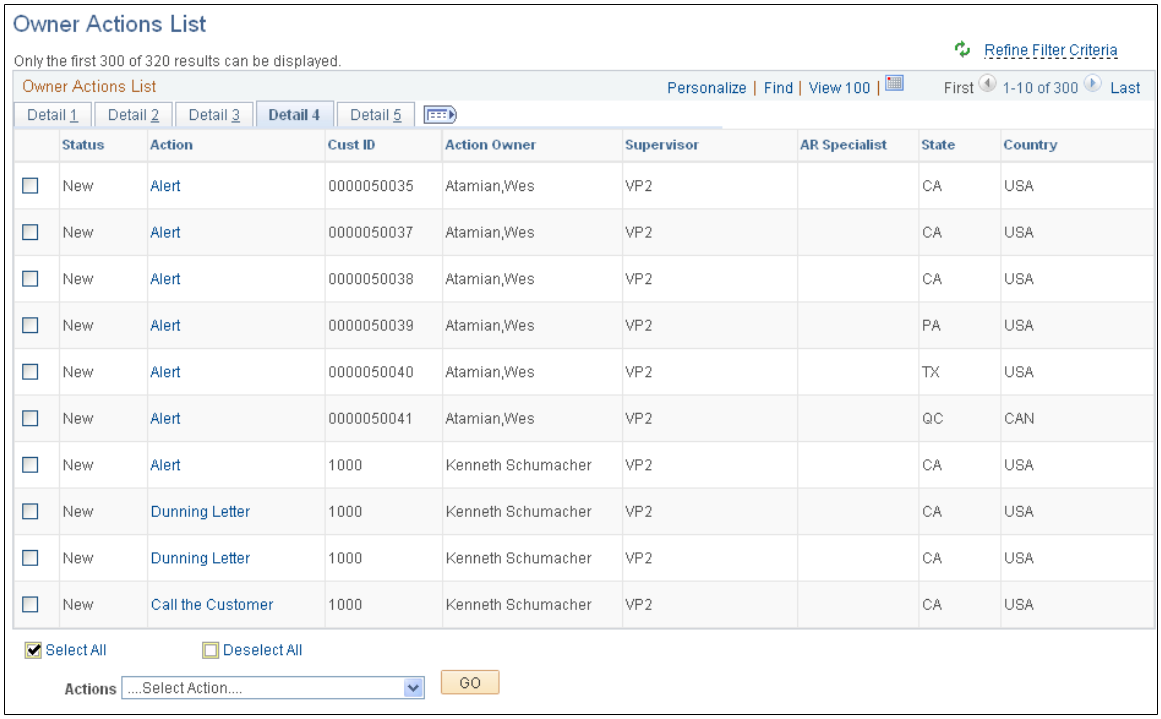
Image: Owner Actions List Page - Detail 4 Tab

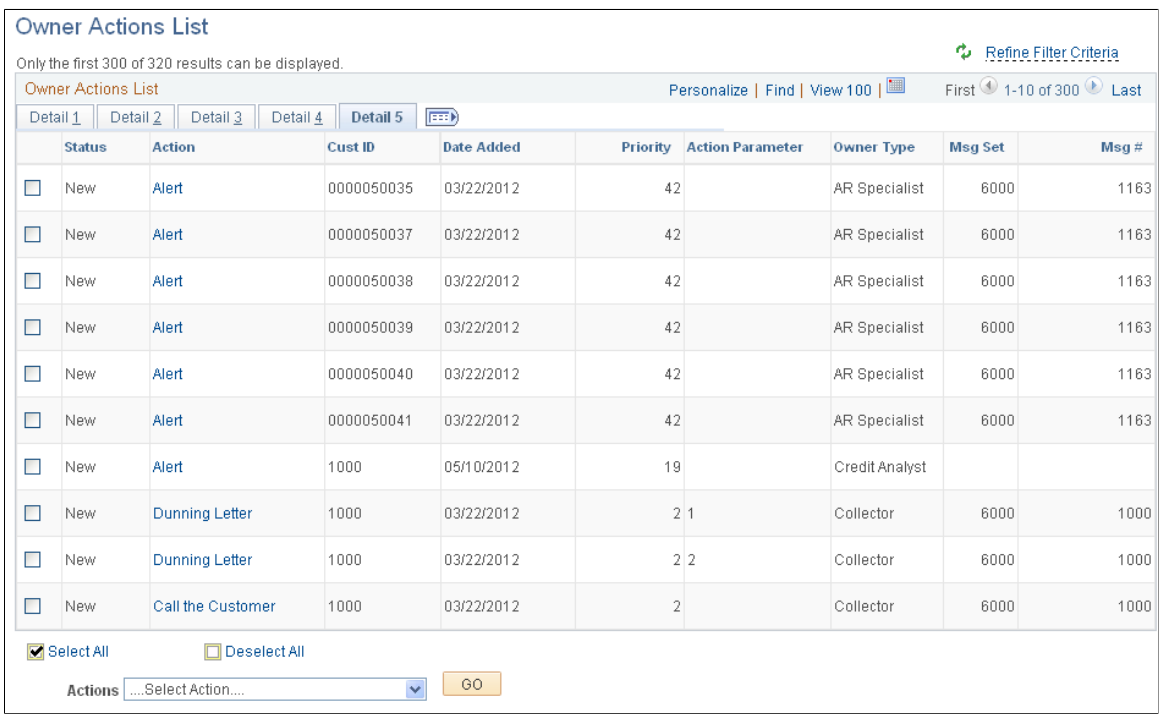
This example illustrates the fields and controls on the Owner Actions List Page - Detail 4 Tab.



	Status	Action	Cust ID	Action Owner	Supervisor	AR Specialist	State	Country
☐	New	Alert	0000050035	Atamian,Wes	VP2		CA	USA
☐	New	Alert	0000050037	Atamian,Wes	VP2		CA	USA
☐	New	Alert	0000050038	Atamian,Wes	VP2		CA	USA
☐	New	Alert	0000050039	Atamian,Wes	VP2		PA	USA
☐	New	Alert	0000050040	Atamian,Wes	VP2		TX	USA
☐	New	Alert	0000050041	Atamian,Wes	VP2		QC	CAN
☐	New	Alert	1000	Kenneth Schumacher	VP2		CA	USA
☐	New	Dunning Letter	1000	Kenneth Schumacher	VP2		CA	USA
☐	New	Dunning Letter	1000	Kenneth Schumacher	VP2		CA	USA
☐	New	Call the Customer	1000	Kenneth Schumacher	VP2		CA	USA

Image: Owner Actions List Page - Detail 5 Tab

This example illustrates the fields and controls on the Owner Actions List Page - Detail 5 Tab.



	Status	Action	Cust ID	Date Added	Priority	Action Parameter	Owner Type	Msg Set	Msg #
☐	New	Alert	0000050035	03/22/2012	42		AR Specialist	6000	1163
☐	New	Alert	0000050037	03/22/2012	42		AR Specialist	6000	1163
☐	New	Alert	0000050038	03/22/2012	42		AR Specialist	6000	1163
☐	New	Alert	0000050039	03/22/2012	42		AR Specialist	6000	1163
☐	New	Alert	0000050040	03/22/2012	42		AR Specialist	6000	1163
☐	New	Alert	0000050041	03/22/2012	42		AR Specialist	6000	1163
☐	New	Alert	1000	05/10/2012	19		Credit Analyst		
☐	New	Dunning Letter	1000	03/22/2012	2	1	Collector	6000	1000
☐	New	Dunning Letter	1000	03/22/2012	2	2	Collector	6000	1000
☐	New	Call the Customer	1000	03/22/2012	2		Collector	6000	1000

Action

Click the action link associated with an item to show action details on the Action page, where you can perform, cancel, or reassign the action, and add a conversation. Each action in the

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Action column must be performed individually by drilling into the action from this list.

See the documentation for the Action page.

See also Working with Actions.

Risk Score

Click the risk score link to open the Risk Score Details page, where you can view the risk score that is calculated based on setting up risk scoring rules and running the Request Risk Scoring process (AR_RISK).

You can also access this information on the Risk Score Details page by clicking the Risk Score value link on the Credit Profile tab on the Collections Workbench.

See Using the Collections Workbench.

Actions

Perform an action on one or more items that you select in the Owner Actions List grid, and click the GO button. Choose from these actions:

- *Cancel*
- *Reassign*

When you choose the *Reassign* action, the system displays the Reassignment group box, where you can assign the selected item action to a different owner.

You can also access the Owner Action List page through the Customer Interactions component (Accounts Receivable, Customer Interactions, Actions, Owner Action List, Owner Action List).

See Working with Actions.

Worklist Page

Use the Worklist page (WORKLIST) to review and act upon workflow worklist tasks assigned to you.

When work is routed to a you, it is put in your worklist. To work on an item, you select it from the Worklist and the system presents the appropriate page to begin work.

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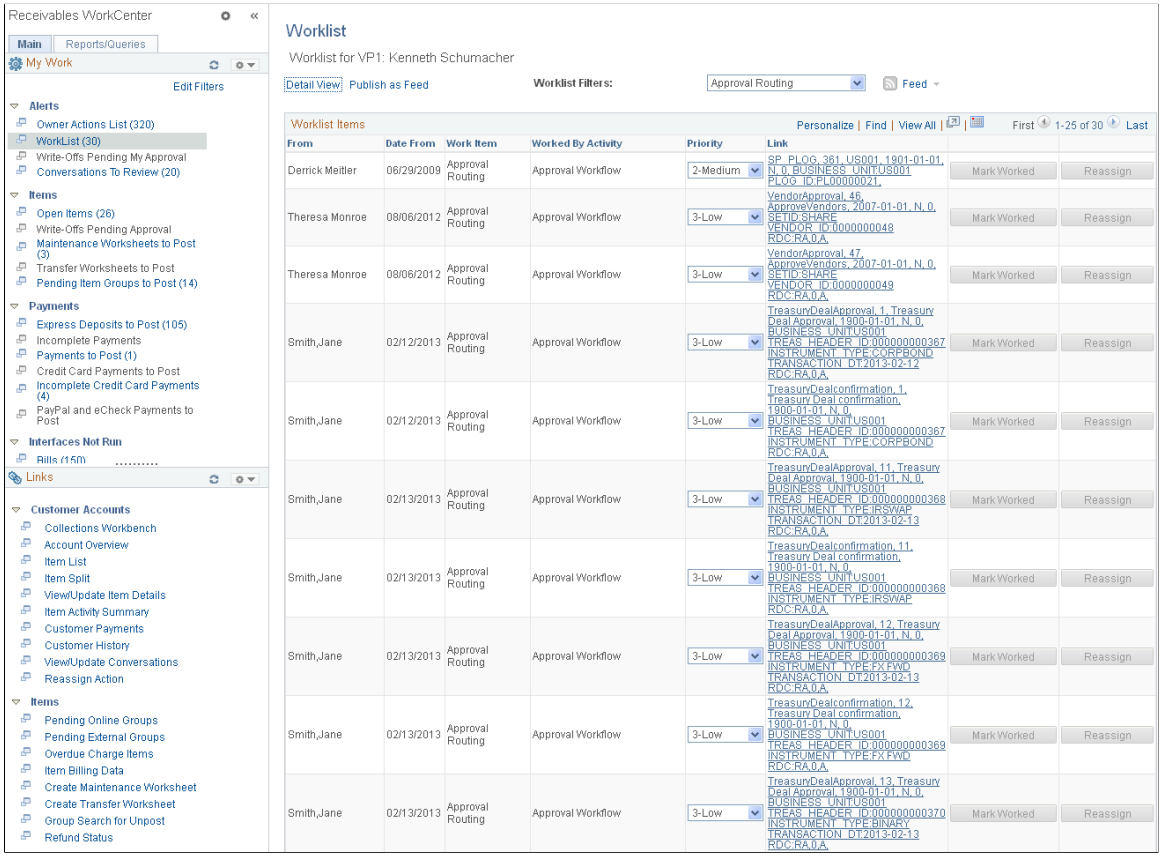
Navigation

Accounts Receivable, Receivables WorkCenter, My Work pagelet.Click the Alerts: Worklist link.

Or Worklist, Worklist.

Image: Worklist Page

This example illustrates the fields and controls on the Worklist Page.



The Worklist shows these items in the grid:

- New Write Off Requiring My Approval
- New Action List item Created
- New Debit/Credit Created
- New Payment Predictor On-Account Created

See also "Using the PeopleSoft Worklist to View Notification Messages *(PeopleSoft 9.2: Events and Notifications Framework)*" and Working with Actions

Write-Offs Pending My Approval Page

Use the Write-Offs Pending My Approval page (AR_WC_ITEMS_SEL) to review write-offs submitted for approval by a requestor and write-offs pushed back from a higher level approver. You can approve, deny, or pushback one or more worksheets.

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Navigation

- Accounts Receivable, Receivables WorkCenter, My Work pagelet.

  Click the Items: Write-Offs Pending My Approval link.

- Accounts Receivable, Receivables Maintenance, Maintenance Worksheet, Update Worksheet, Worksheet Application

Image: Write-Offs Pending My Approval Page - Detail 1 Tab

This example illustrates the fields and controls on the Write-Offs Pending My Approval Page - Detail 1 Tab.

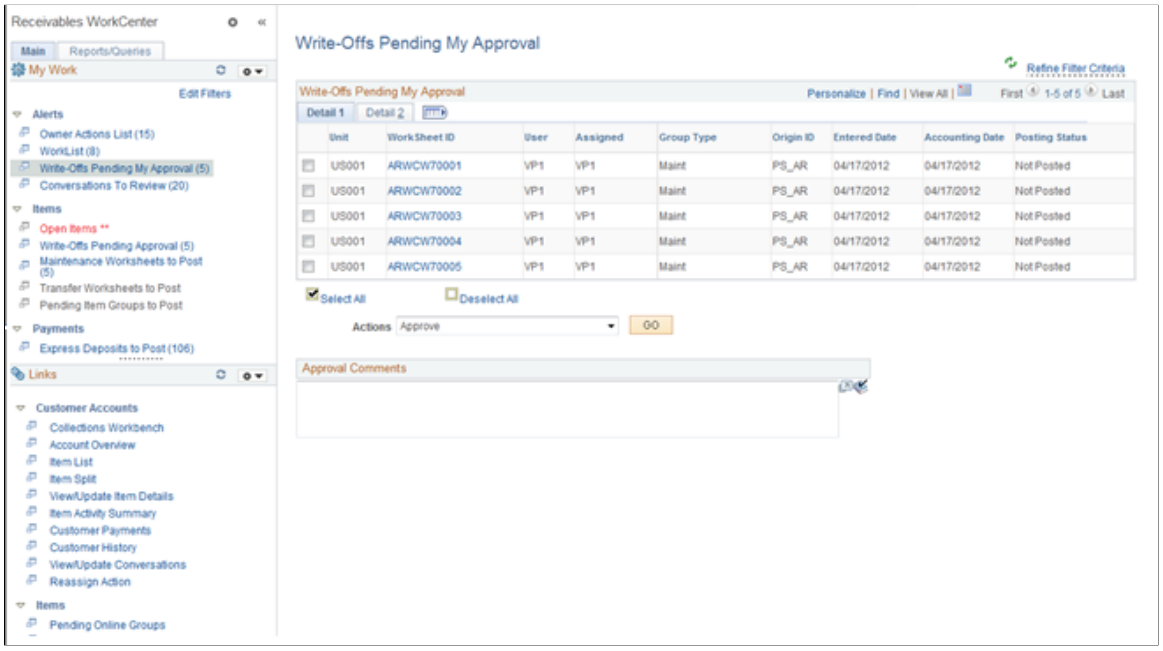

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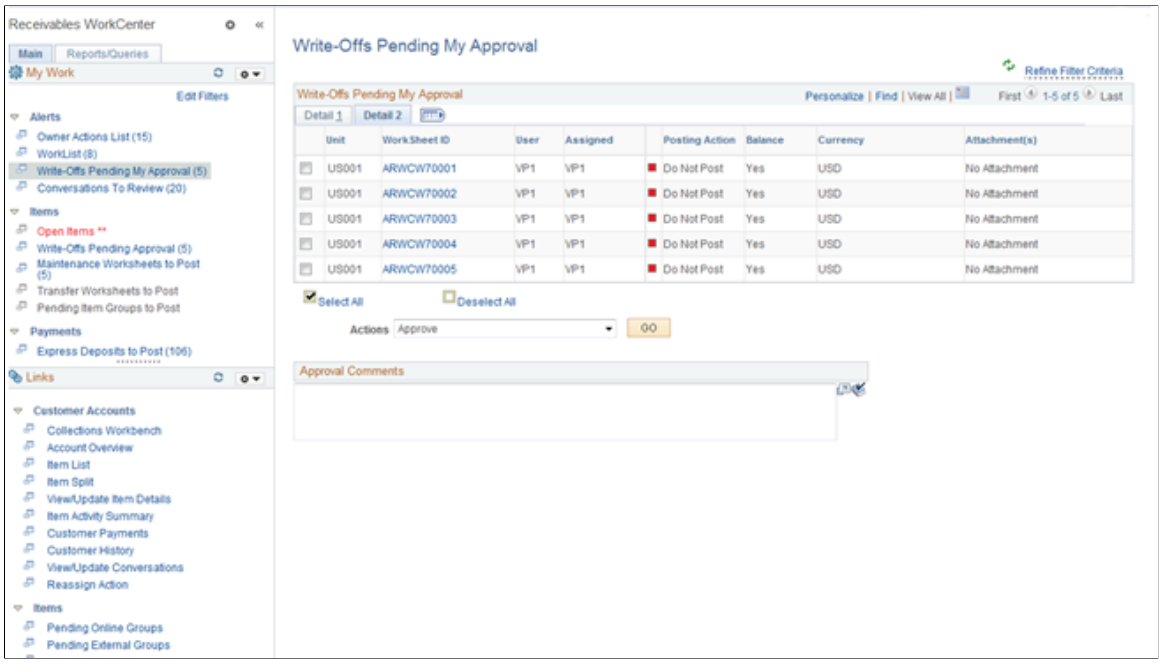
Image: Write-Offs Pending My Approval Page - Detail 2 Tab

This example illustrates the fields and controls on the Write-Offs Pending My Approval Page - Detail 2 Tab.



Worksheet ID

Click the link associated with a worksheet ID to show worksheet details on the Worksheet Application page (Accounts Receivable, Receivables Maintenance, Maintenance Worksheet, Update Worksheet, Worksheet Application).

Actions

Perform an action on one or more worksheets that you select in the Write-Offs Pending My Approval grid, and click the GO button. Choose from these actions:

- Approve
- Deny
- Pushback

When you select the Approve action, the system displays the Comments field, where you can enter free-form comments.

The approver can also review the write-off and choose to approve, deny, or pushback using the Worksheet Application page for Payment, Draft, or Maintenance worksheets. The bottom of the Worksheet Application pages display buttons to approve or deny the write-off amount and contains a section to enter comments.

See Approving Write-Off Amounts Using Workflow

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Conversations to Review Page

Use the Conversations to Review page (AR_WC_ALERTS_SEL) to review conversations assigned to you and to access the Conversations page.

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Navigation

Accounts Receivable, Receivables WorkCenter, My Work pagelet.Click the Alerts: Conversations to Review link.

Or Accounts Receivable, Customer Interactions, Conversations, View/Update Conversations, Conversations

Click the Add Conversation link on the Conversations tab or in the header region of the Collections Workbench.

Image: Conversations to Review Page - Detail 1 Tab

This example illustrates the fields and controls on the Conversations to Review Page - Detail 1 Tab.

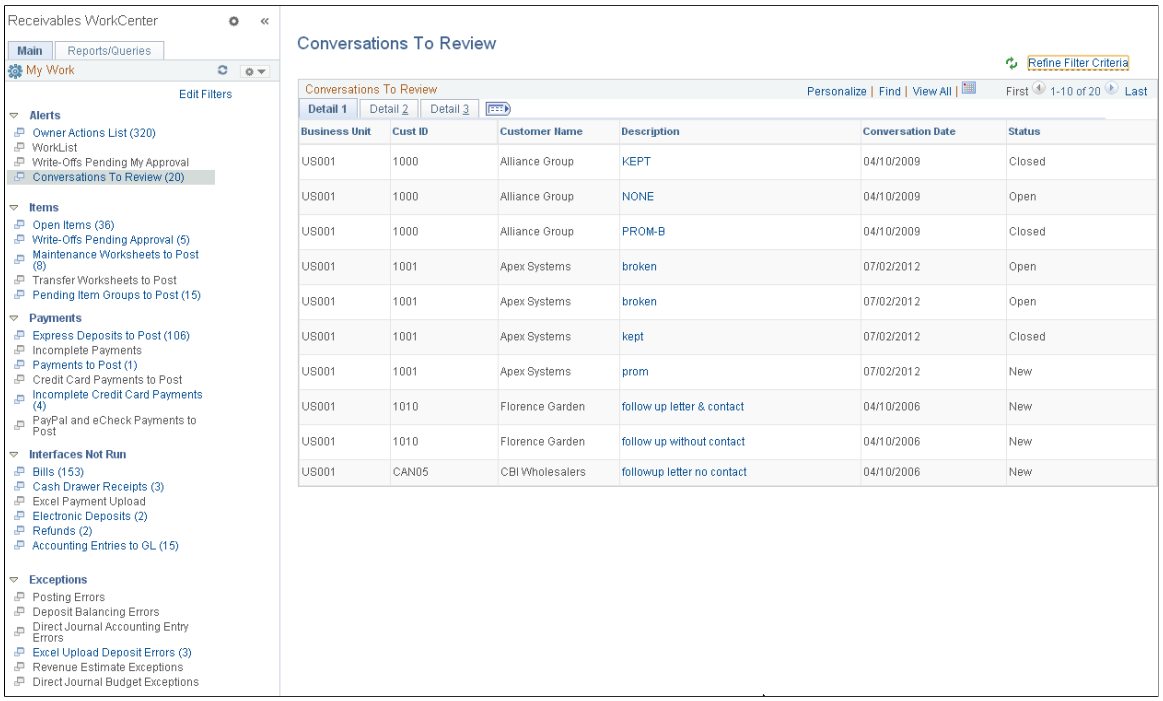

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Image: Conversations to Review Page - Detail 2 Tab

This example illustrates the fields and controls on the Conversations to Review Page - Detail 2 Tab.

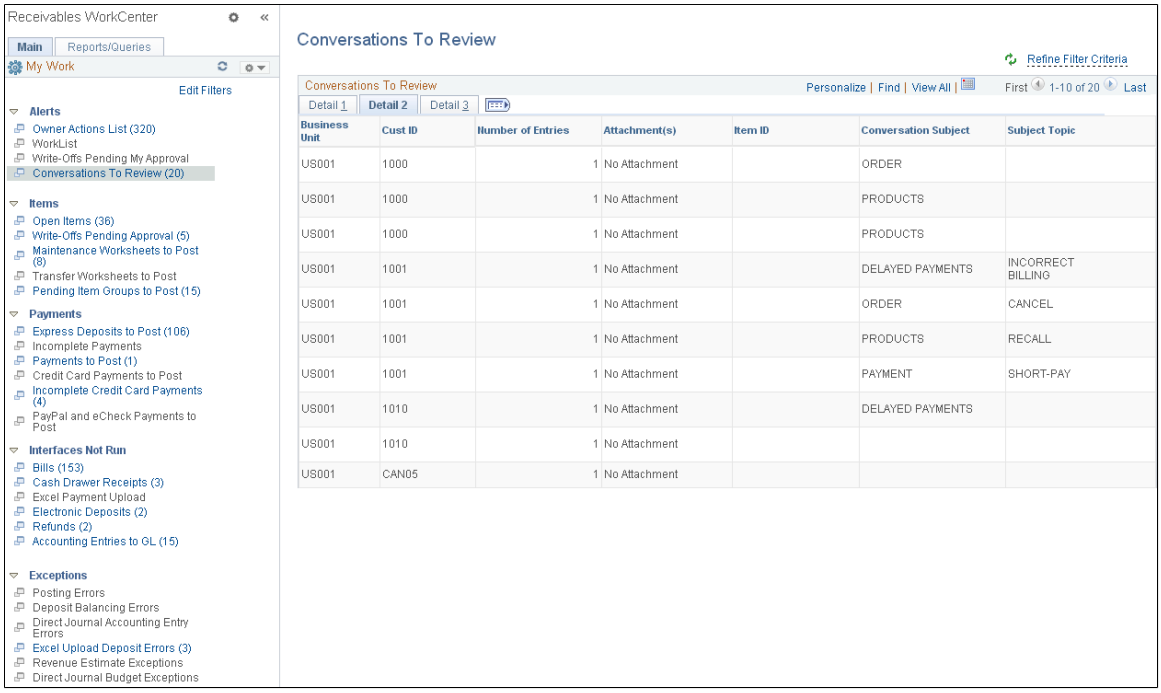
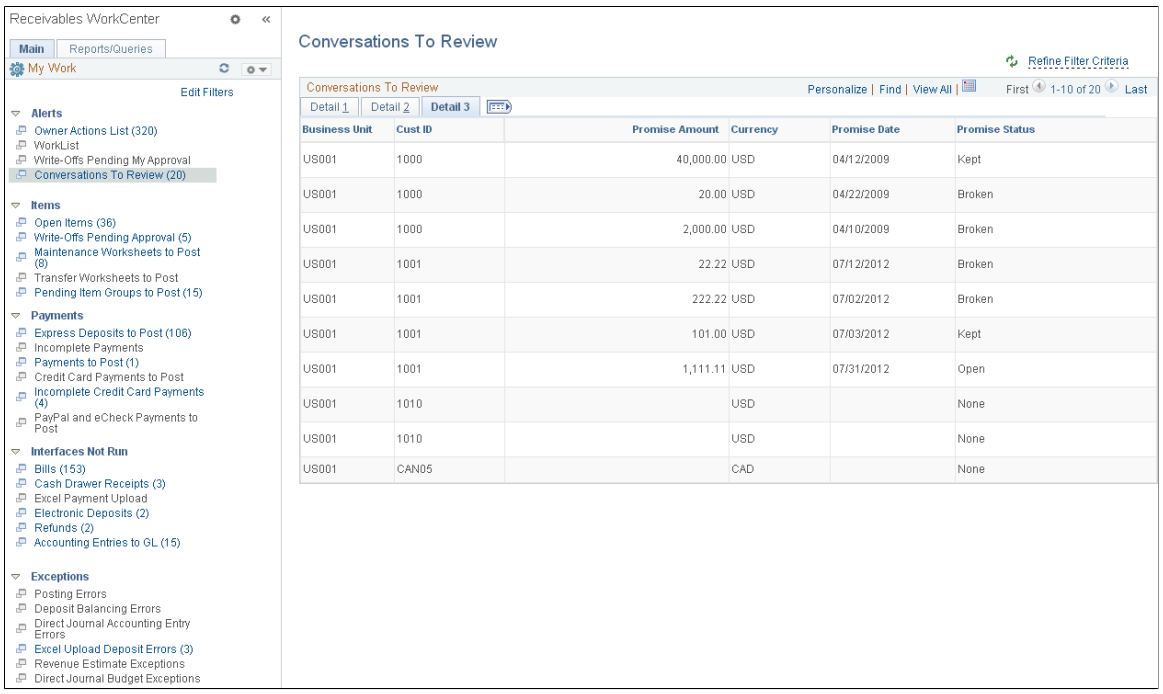


Image: Conversations to Review Page - Detail 3 Tab

This example illustrates the fields and controls on the Conversations to Review Page - Detail 3 Tab.



The Conversations to Review grid shows items with any of these statuses:

- Review Required
- Follow-Up Required

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- Supervisor Review Required
- Promise Date Review
- Broken Promise Review

Description

Click the link associated with a conversation description to access the Conversations page.

You can also access the Conversations page through the Receivables Customer Interactions menu (Accounts Receivable, Customer Interactions, Conversations, View/Update Conversations, Conversations), the Collections Workbench (click the Add Conversation link on the Conversations tab or in the header region of the Collections Workbench), or the Customers component (Customers, Conversations, Update Conversations, Conversations).

See Reviewing Conversations and Promises.

See also "Entering and Reviewing Conversations *(PeopleSoft FSCM 9.2: Order to Cash Common Information)*"

Attachments (n)

Indicates whether attachments exist, and if so, a link appears that accesses the attachments. Displays *No Attachment* in the column if none exists.

Items

The Items group level includes these links to transaction areas:

- Open Items
- Write-Offs Pending Approval
- Maintenance Worksheets to Post
- Transfer Worksheets to Post
- Pending Item Groups to Post

Note: Pages that do not include an alternate navigation are accessible only through the Receivables WorkCenter.

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Page Name	*Definition*	*Alternate Navigation*	*Usage*
Open Items	AR_WC_ITEM_LIST	Accounts Receivable, Receivables WorkCenter, My Work pagelet. Click the Items: Open Items link. Accounts Receivable, Customer Accounts, Item Information, Item List, Item List	Build and view a list of open items that require follow-up based on their status. Use links to view details for a specific item.
Write-Offs Pending Approval	AR_WC_ITEMS_SEL	Accounts Receivable, Receivables WorkCenter, My Work pagelet. Click the Items: Write-Offs Pending Approval link.	Review Payment, Maintenance and Draft worksheets containing write-offs pending approval.
Maintenance Worksheets to Post	AR_WC_ITEMS_SEL	Accounts Receivable, Receivables WorkCenter, My Work pagelet. Click the Items: Maintenance Worksheets to Post link.	Review and manage one or more maintenance worksheets in the grid.
Transfer Worksheets to Post	AR_WC_ITEMS_SEL	Accounts Receivable, Receivables WorkCenter, My Work pagelet. Click the Items: Transfer Worksheets to Post link.	Review transfer worksheets available to post.
Pending Item Groups to Post	AR_WC_PNDITM_SEL	Accounts Receivable, Receivables WorkCenter, My Work pagelet. Click the Items: Pending Item Groups to Post link.	Review and select one or more pending item groups to delete, post, or unpost.

Open Items Page

Use the Open Items page (AR_WC_ITEM_LIST) to build and view a list of open items that require follow-up based on their status. Use links to view details for a specific item. The total count displayed with the link is all open items in the system.

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Navigation

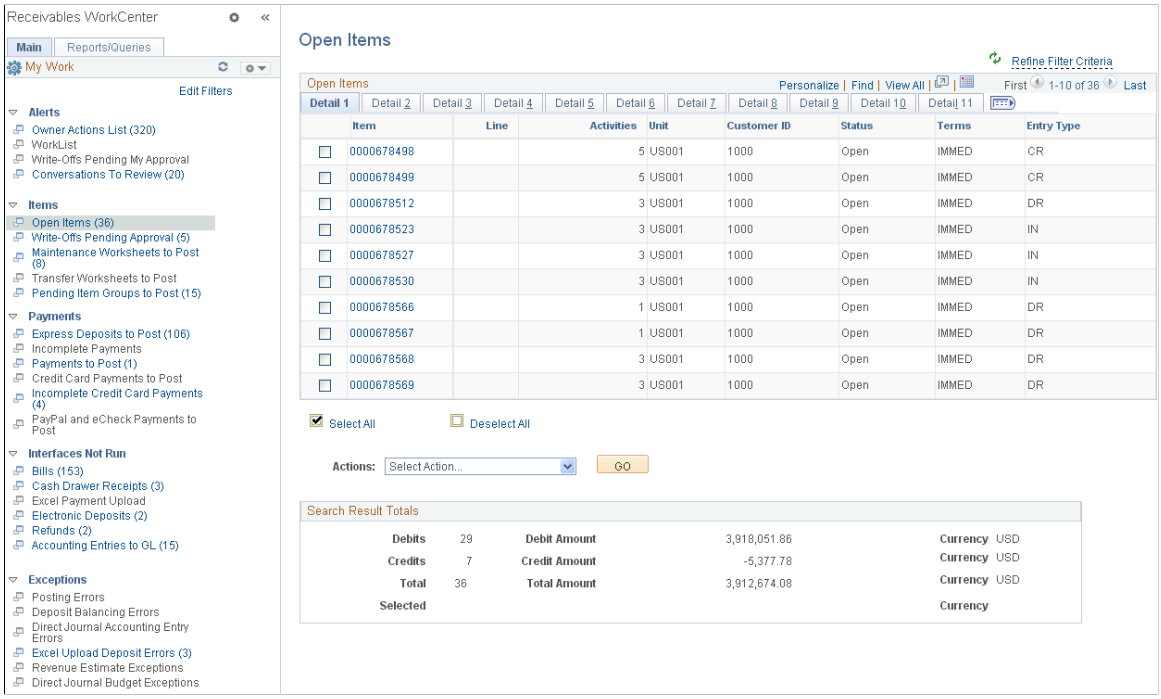
- Accounts Receivable, Receivables WorkCenter, My Work pagelet.

  Click the Items: Open Items link.

- Accounts Receivable, Customer Accounts, Item Information, Item List, Item List

Image: Open Items Page

This example illustrates the fields and controls on the Open Items Page.



Depending on the filters selected for your Open Items page, the grid will show these items:

- Disputed
- Deduction
- Doubtful
- Collection
- Past Due
- By Entry Type (for example, On-Accounts, Prepayments)

Use the Item List component (ITEM_LIST) to search for items for a specified customer or business unit. You can also generate a list of items spanning multiple customers based on the search parameters that you entered (including but not limited to such as Disputed, Collection, Deduction, and Past Due). Use the Advanced Search function to enter and save search criteria based on field values in the Item table (PS_ITEM).

Item

Click the item ID link to access item details in the View/Update Item Details component (ITEM_MAINTAIN), where you can view and update item details and view item activity and

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accounting entries (Accounts Receivable, Customer Accounts, Item Information, View/Update Item Details).

See Changing and Reviewing Item Information and Reviewing Item Information

Write-Offs Pending Approval Page

Use the Write-Offs Pending Approval page (AR_WC_ITEMS_SEL) to review Payment, Maintenance and Draft worksheets containing write-offs pending approval.

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Navigation

Accounts Receivable, Receivables WorkCenter, My Work pagelet. Click the Items: Write-Offs Pending Approval link.

Image: Write-Offs Pending Approval Page - Detail 1 Tab

This example illustrates the fields and controls on the Write-Offs Pending Approval Page - Detail 1 Tab.

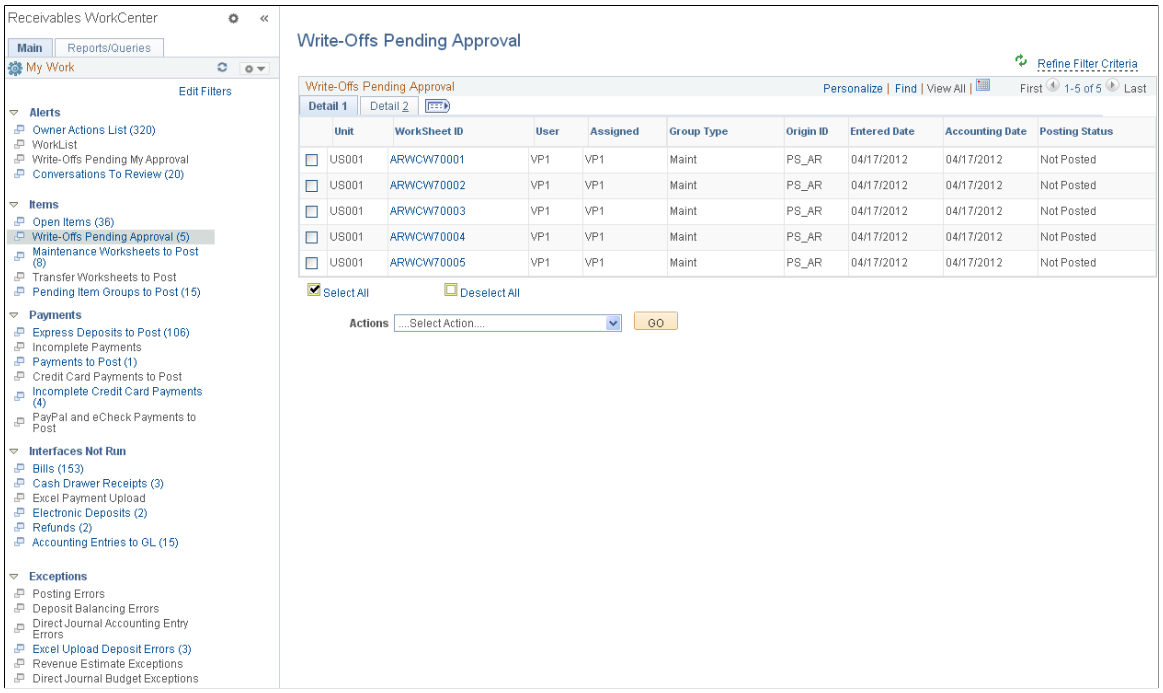
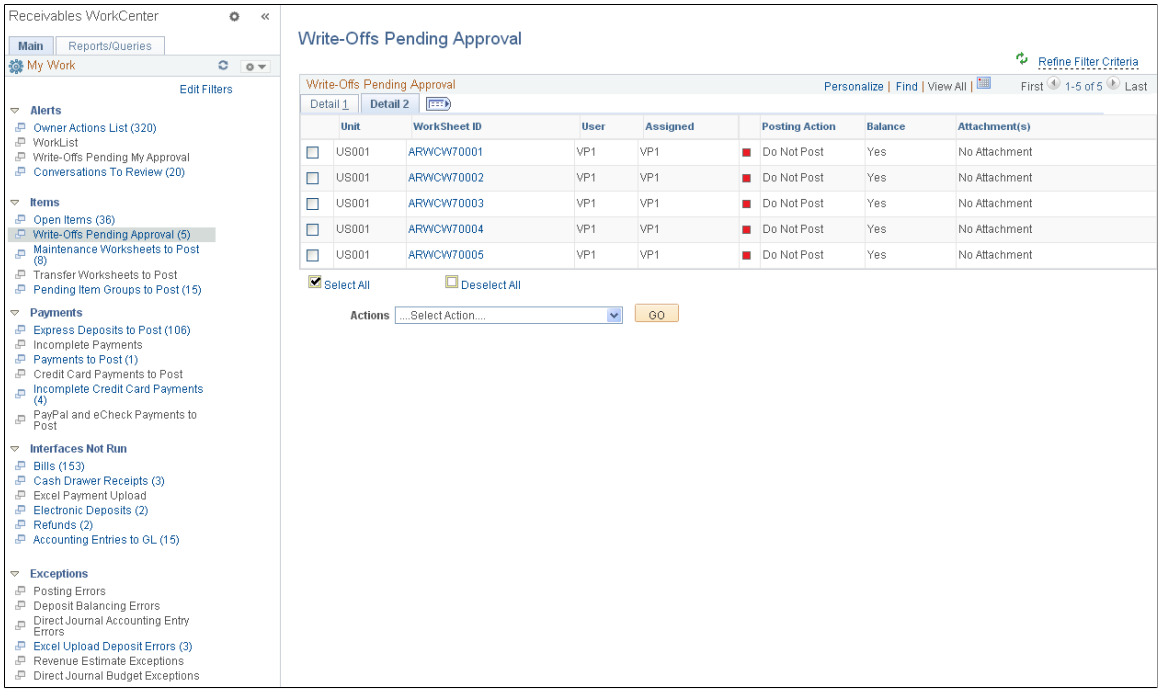


Image: Write-Offs Pending Approval page - Detail 2 tab

This example illustrates the fields and controls on the Write-Offs Pending Approval page - Detail 2 tab.



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WorkSheet ID Click the link associated with a worksheet ID to show worksheet details on the Worksheet Application page (Accounts Receivable, Receivables Maintenance, Maintenance Worksheet, Update Worksheet, Worksheet Application). You can drill down into a worksheet to see approval history—including prior approvals, denials, and pushbacks—that exists for the selected worksheet.

See Maintaining Customer Accounts Using Worksheets

Maintenance Worksheets to Post Page

Use the Maintenance Worksheets to Post page (AR_WC_ITEMS_SEL) to review and manage one or more maintenance worksheets in the grid.

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Navigation

Accounts Receivable, Receivables WorkCenter, My Work pagelet. Click the Items: Maintenance Worksheets to Post link.

Image: Maintenance Worksheets to Post Page - Detail 1 Tab

This example illustrates the fields and controls on the Maintenance Worksheets to Post Page - Detail 1 Tab.

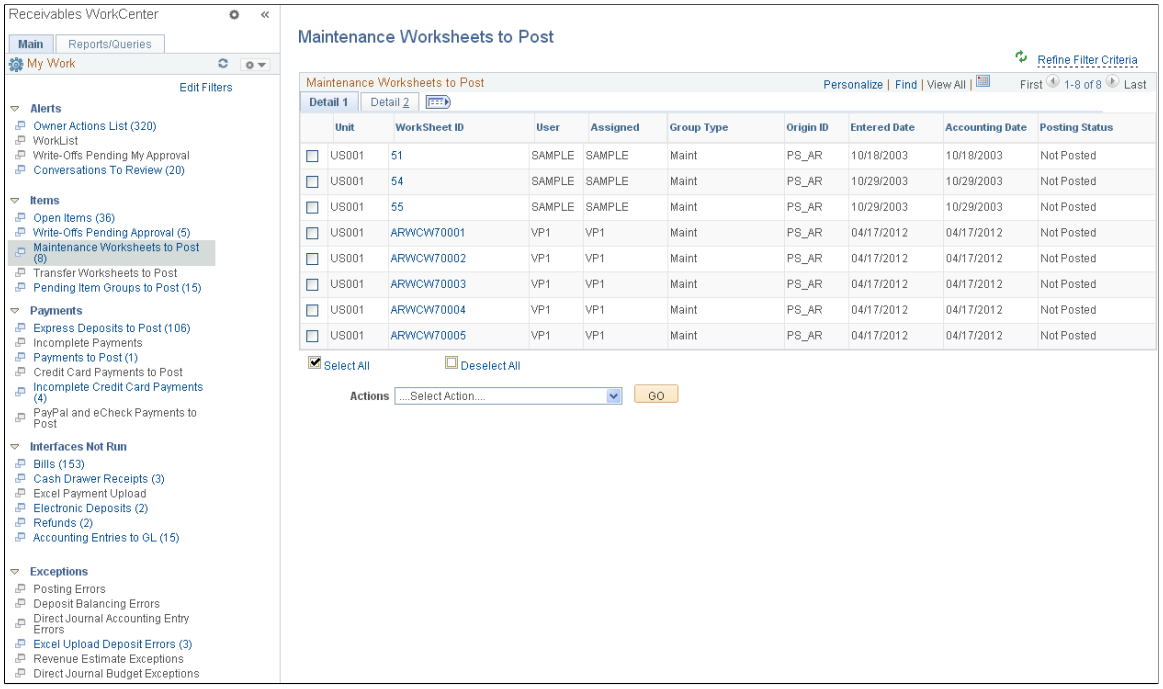

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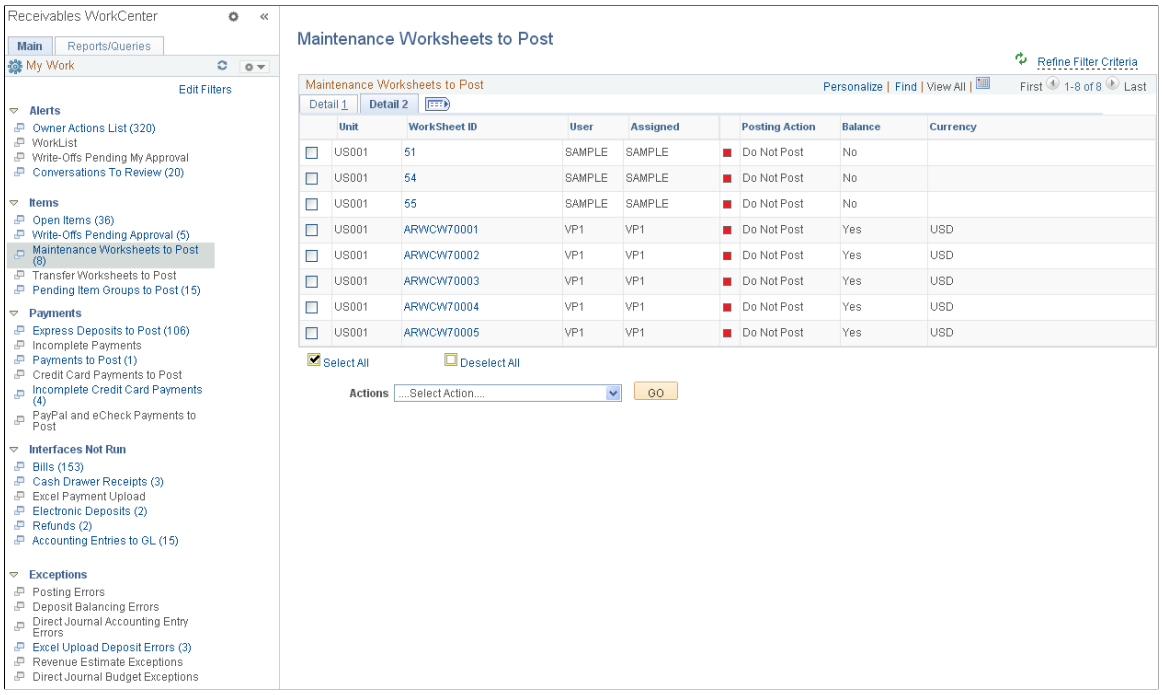
Image: Maintenance Worksheets to Post Page - Detail 2 Tab

This example illustrates the fields and controls on the Maintenance Worksheets to Post Page - Detail 2 Tab.



Note: Default filter values in this example show groups with a Posting Status = *Not Posted* and Posting Action = *No Action*. You must define these user filter values to achieve the same result.

WorkSheet ID

Click the link associated with a worksheet ID to show the maintenance worksheet details on the Worksheet Application page (Accounts Receivable, Receivables Maintenance, Maintenance Worksheet, Update Worksheet, Worksheet Application).

Actions

Perform an action on one or more maintenance worksheets that you select in the Maintenance Worksheets to Post grid, and click the GO button. Choose from these actions:

- Delete Worksheet
- Batch Priority
- Batch Standard
- Do Not Post
- Post Now
- Post Now to GL

To perform actions on individual worksheets, use the Worksheet Action page (Accounts Receivable, Receivables Maintenance,

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Maintenance Worksheet, Finalize Worksheet, Worksheet Action).

See Maintaining Customer Accounts Using Worksheets.

Transfer Worksheets to Post Page

Use the Transfer Worksheets to Post page (AR_WC_ITEMS_SEL) to review transfer worksheets available to post.

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Navigation

Accounts Receivable, Receivables WorkCenter, My Work pagelet.

Click the Items: Transfer Worksheets to Post link.

Image: Transfer Worksheets to Post Page - Detail 1 Tab

This example illustrates the fields and controls on the Transfer Worksheets to Post Page - Detail 1 Tab.

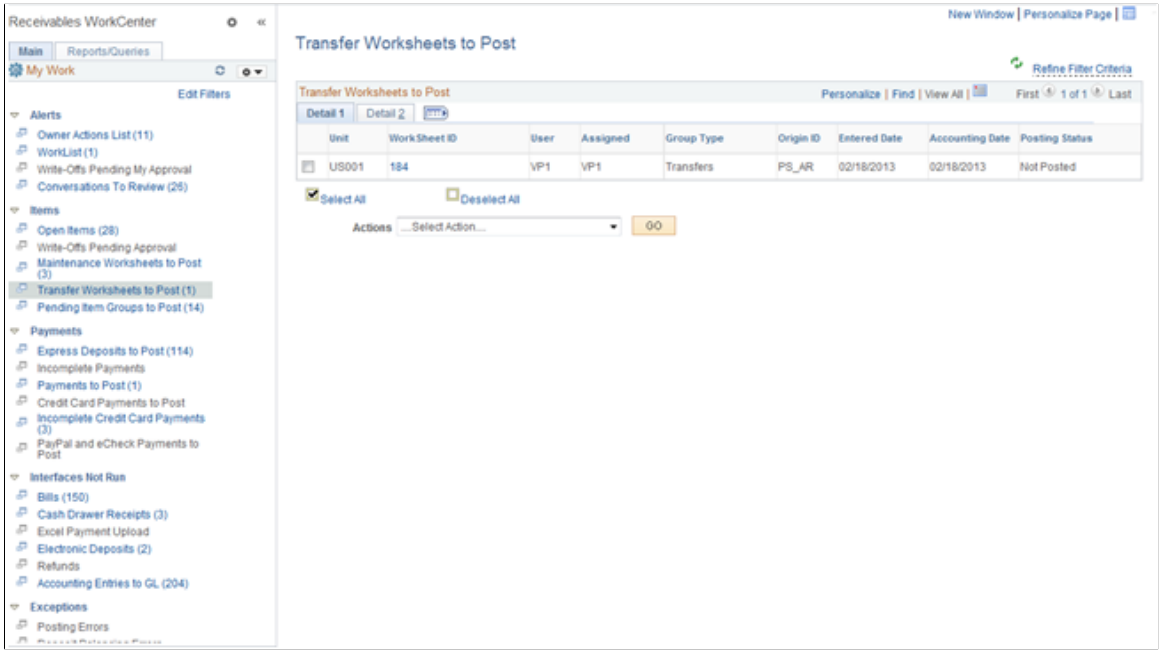
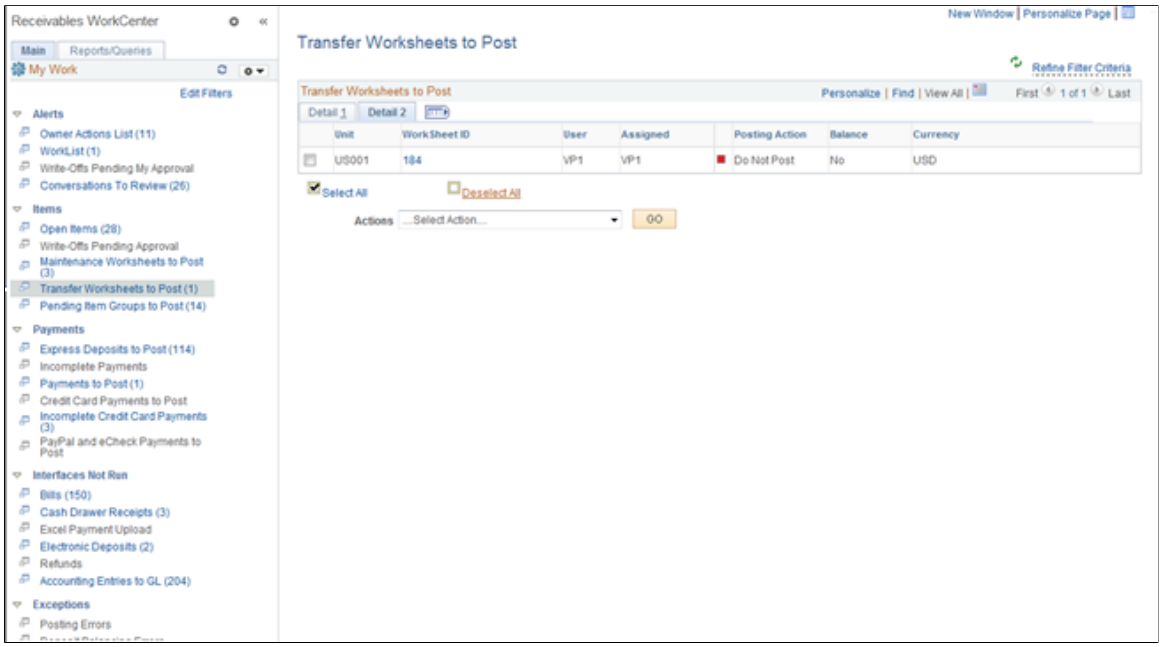


Image: Transfer Worksheets to Post Page - Detail 2 Tab

This example illustrates the fields and controls on the Transfer Worksheets to Post Page - Detail 2 Tab.



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Note: Default filter values in this example show groups with a Posting Status = *Not Posted* and Posting Action = *No Action*. You must define these user filter values to achieve the same result

WorkSheet ID

Click the link associated with a worksheet ID to show transfer worksheet details in the Transfer Worksheet component (Accounts Receivable, Receivables Maintenance, Transfer Worksheet, Update Worksheet), where you can transfer items to another customer or business unit, transfer doubtful receivables, and review and update accounting entries.

See Transferring Items to Another Customer or Business Unit.

Actions

Perform an action on one or more transfer worksheets that you select in the Transfer Worksheets to Post grid, and click the GO button. Choose from these actions:

- Delete Worksheet
- Batch Priority
- Batch Standard
- Do Not Post
- Post Now
- Post Now to GL

See Transferring Items to Another Customer or Business Unit.

Pending Item Groups to Post Page

Use the Pending Item Groups to Post page (AR_WC_PNDITM_SEL) to review and select one or more pending item groups to delete, post, or unpost.

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Navigation

Accounts Receivable, Receivables WorkCenter, My Work pagelet. Click the Items: Pending Item Groups to Post link.

Image: Pending Item Groups to Post Page - Detail 1 Tab

This example illustrates the fields and controls on the Pending Item Groups to Post Page - Detail 1 Tab.

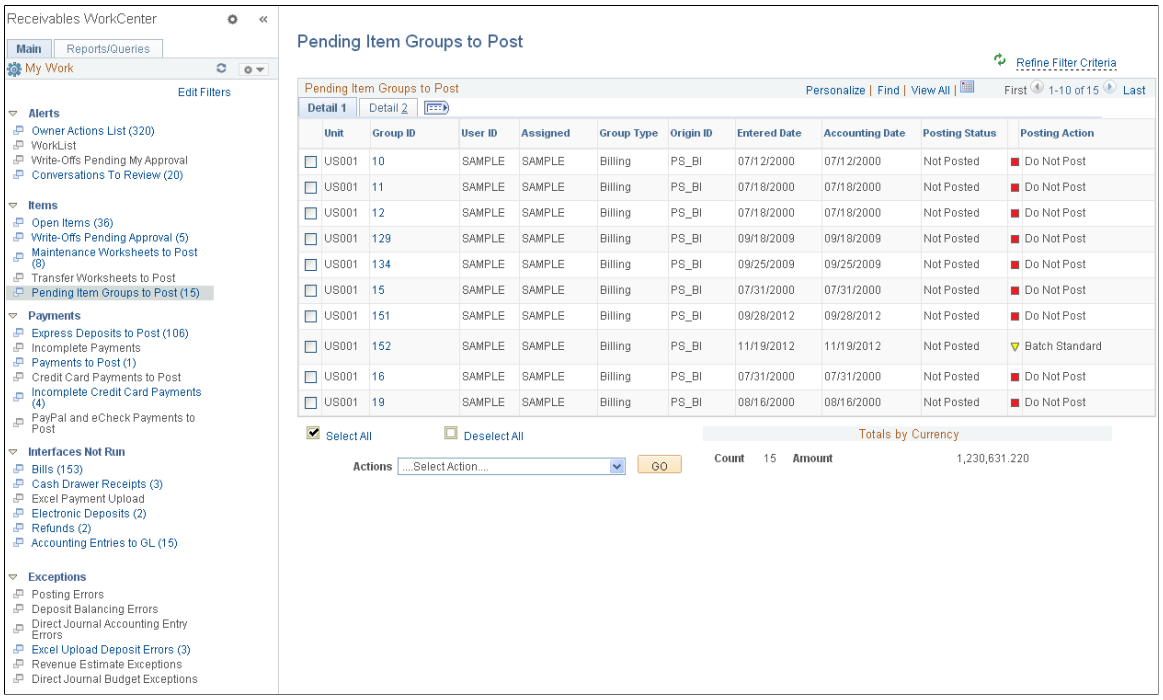
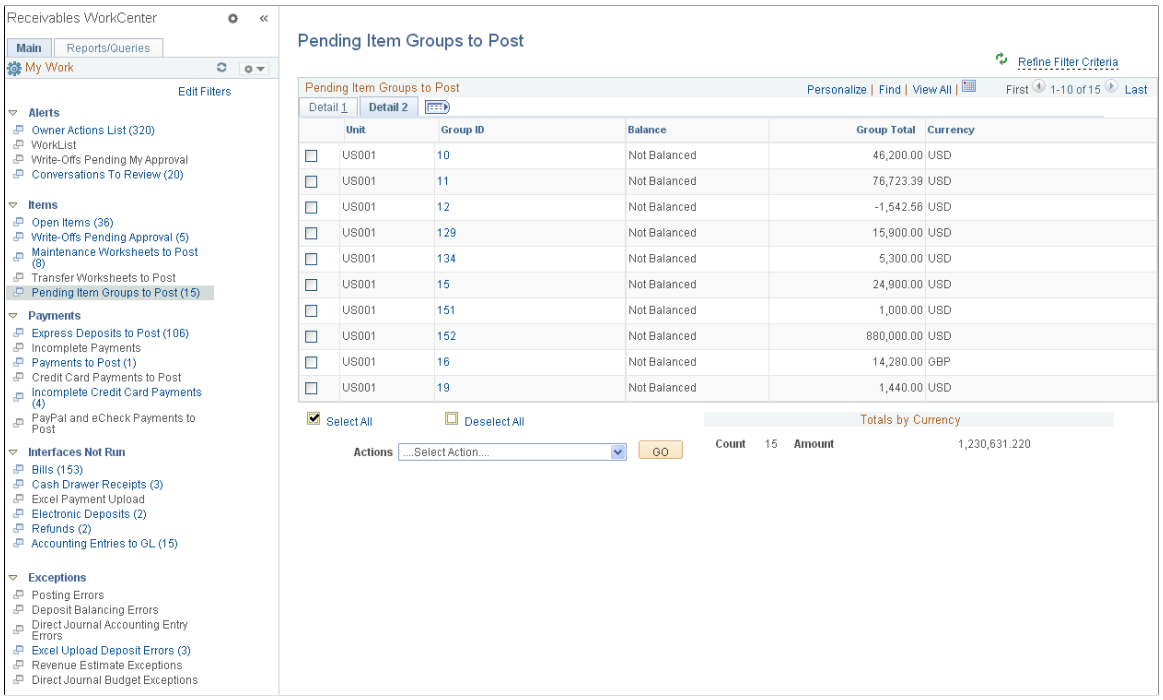


Image: Pending Item Groups to Post Page - Detail 2 Tab

This example illustrates the fields and controls on the Pending Item Groups to Post Page - Detail 2 Tab.



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Note: Default filter values in this example show groups with a Posting Status = *Not Posted* and Posting Action = *No Action*. You must define these user filter values to achieve the same result.

Group ID

Click a Group ID link to open the pending item details for the group. If a pending item group was loaded using a billing interface (Origin ID = PS_BI), the External Pending Item Entry pages open (Accounts Receivable, Pending Items, External Items). For pending items that were entered online (Origin ID = OBILL), the Online Pending Item Entry pages open (Accounts Receivable, Pending Items, Online Items).

See Entering or Updating Pending Items.

Actions

Perform an action on one or more groups that you select in the Pending Item Groups to Post grid, and click the GO button. Choose from these actions:

- Delete Group
- Batch Priority
- Batch Standard
- Do Not Post
- Post Now
- Post Now to GL

To perform actions on groups one at a time, you can also use the Group Action page (Accounts Receivable, Pending Items, External Items, Group Entry, Group Action or Accounts Receivable, Pending Items, Online Items, Group Entry, Group Action).

See Group Action Page.

Payments

The Payments group level includes these links to transaction areas:

- Express Deposits to Post
- Incomplete Payments
- Payments to Post
- Credit Card Payments to Post
- Incomplete Credit Card Payments

Note: Pages that do not include an alternate navigation are accessible only through the Receivables WorkCenter.

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Page Name	*Definition*	*Alternate Navigation*	*Usage*
Express Deposits to Post	AR_WC_PYMNT_SEL	Accounts Receivable, Receivables WorkCenter, My Work pagelet. Click the Payments: Express Deposits to Post link.	Review and select one or more express deposits to post.
Incomplete Payments	AR_WC_PYMNT_SEL	Accounts Receivable, Receivables WorkCenter, My Work pagelet. Click the Payments: Incomplete Payments link.	Review a list of incomplete payments.
Payments to Post	AR_WC_PYMNT_SEL	Accounts Receivable, Receivables WorkCenter, My Work pagelet. Click the Payments: Payments to Post link. Or Accounts Receivable, Payments, Review Payments, Payments Set to Post, Payments Set to Post	Review and select one or more payment worksheets to post the next time you run Receivables Update processing.
Credit Card Payments to Post	AR_WC_PYMNT_SEL	Accounts Receivable, Receivables WorkCenter, My Work pagelet. Click the Payments: Credit Card Payments to Post link.	Review and select one or more credit card payment worksheets to post the next time you run Receivables Update processing.
Incomplete Credit Card Payments	AR_WC_PYMNT_SEL	Accounts Receivable, Receivables WorkCenter, My Work pagelet. Click the Payments: Incomplete Credit Card Payments link.	Review credit card payments that have not been authorized or settled. Select and correct, resubmit, or delete one or more incomplete credit card payments.
eCheck Payments to Post	AR_WC_PYMNT_SELe	Accounts Receivable, Receivables WorkCenter, My Work pagelet. Click the Payments: eCheck Payments to Post link.	Review and post Electronic Check payments.

Express Deposits to Post Page

Use the Express Deposits to Post page (AR_WC_PYMNT_SEL) to review and select one or more express deposits to post.

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Navigation

Accounts Receivable, Receivables WorkCenter, My Work pagelet. Click the Payments: Express Deposits to Post link.

Image: Express Deposits to Post Page - Detail 1 Tab

This example illustrates the fields and controls on the Express Deposits to Post Page - Detail 1 Tab.

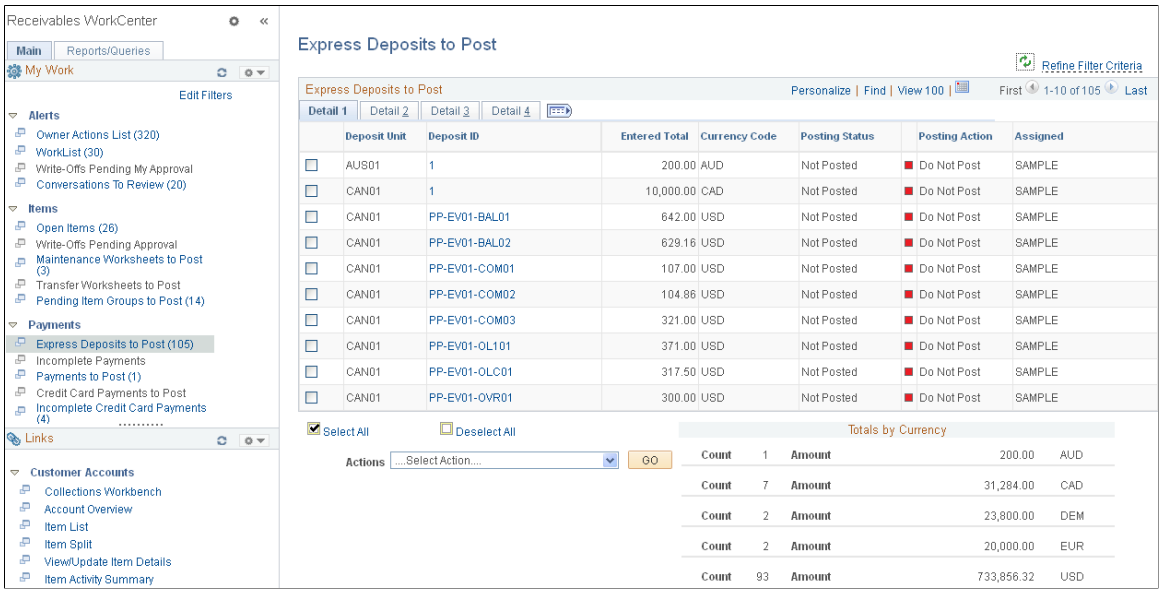

Image: Express Deposits to Post Page - Detail 2 Tab

This example illustrates the fields and controls on the Express Deposits to Post Page - Detail 2 Tab.

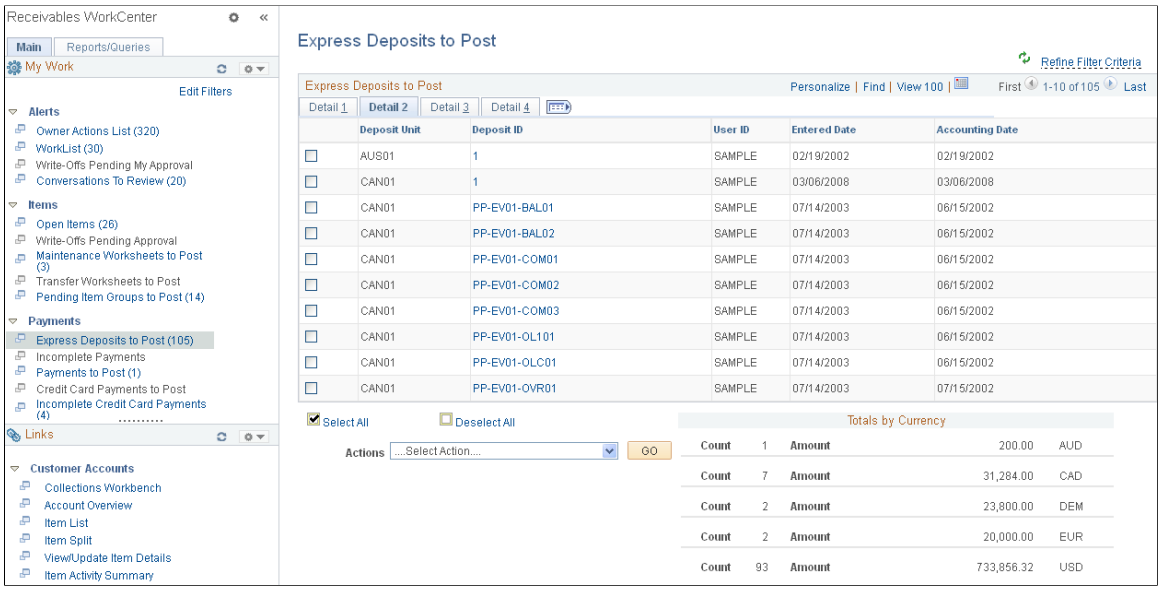

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Image: Express Deposits to Post Page - Detail 3 Tab

This example illustrates the fields and controls on the Express Deposits to Post Page - Detail 3 Tab.

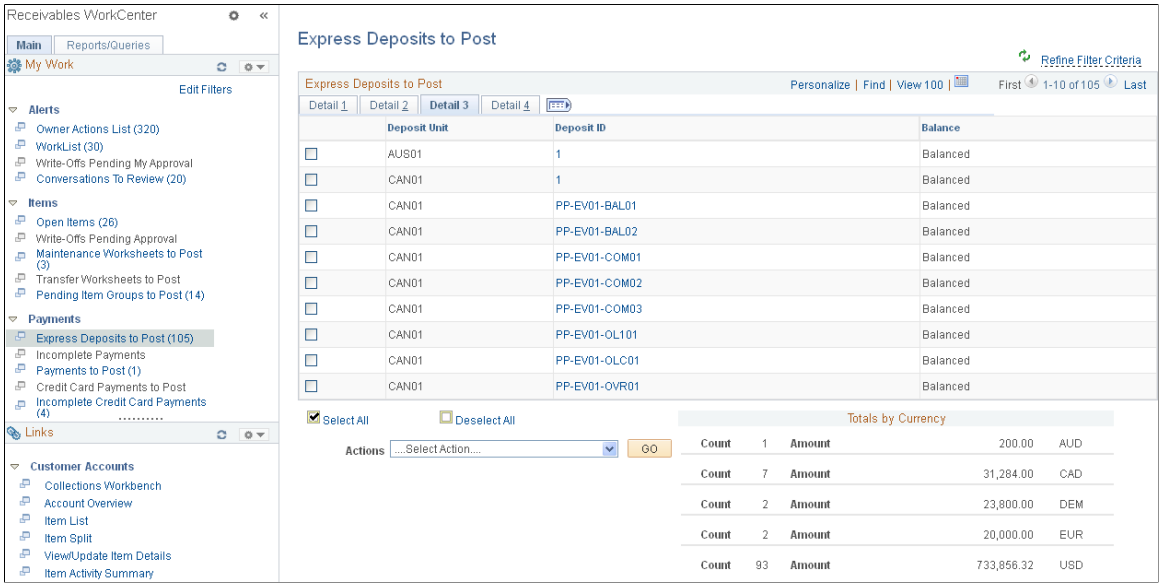
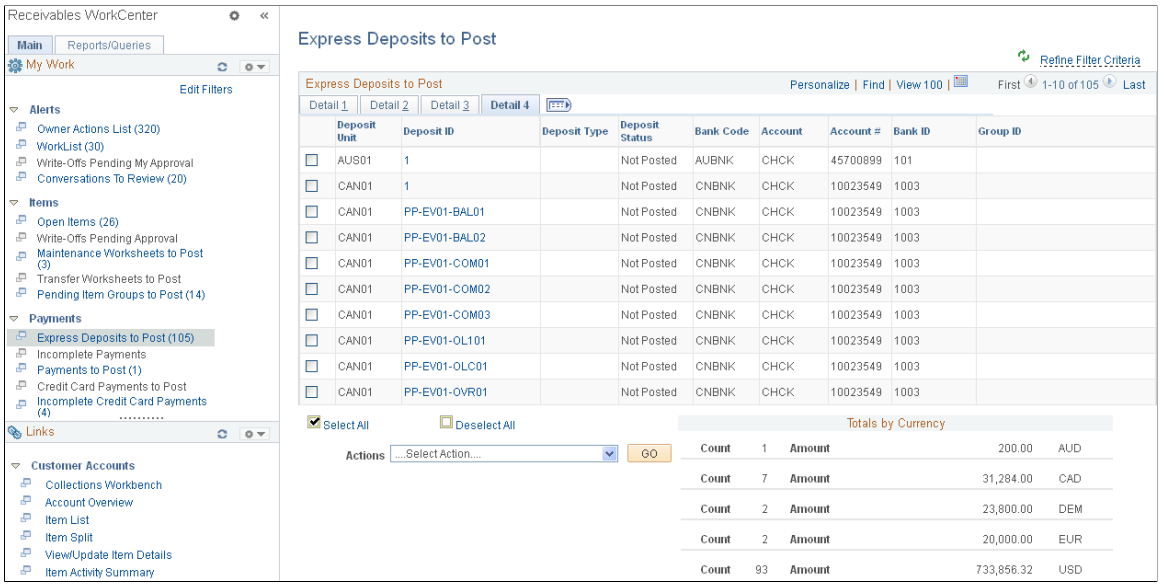


Image: Express Deposits to Post Page - Detail 4 Tab

This example illustrates the fields and controls on the Express Deposits to Post Page - Detail 4 Tab.



Deposit ID

Click the Deposit ID link to open the Express Deposit (PAYMENT_EXPRESS) component (Accounts Receivable, Payments, Online Payments, Express Deposit), where you can enter express deposit totals, enter and apply payments with express deposit, and select an express deposit action.

See Entering Express Deposits.

Actions

Perform an action on one or more payment groups that you select in the Express Deposits to Post grid, and click the GO button. Choose from these actions:

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- Delete Payment Group
- Batch Standard
- Do Not Post

To perform actions on express deposits one at a time, you can also use the Express Deposit - Action page (Accounts Receivable, Payments, Online Payments, Express Deposit, Action).

See Express Deposit - Action Page.

Incomplete Payments Page

Use the Incomplete Payments page (AR_WC_PYMNT_SEL) to review a list of incomplete payments.

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Navigation

Accounts Receivable, Receivables WorkCenter, My Work pagelet. Click the Payments: Incomplete Payments link.

Image: Incomplete Payments Page - Detail 1 Tab

This example illustrates the fields and controls on the Incomplete Payments Page - Detail 1 Tab.

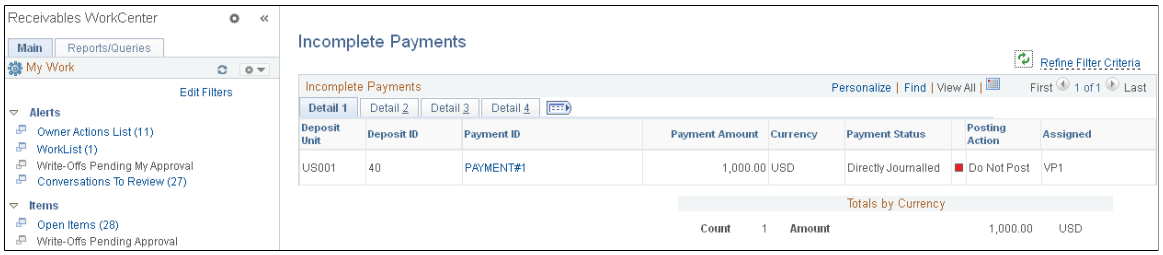


Image: Incomplete Payments Page - Detail 2 Tab

This example illustrates the fields and controls on the Incomplete Payments Page - Detail 2 Tab.

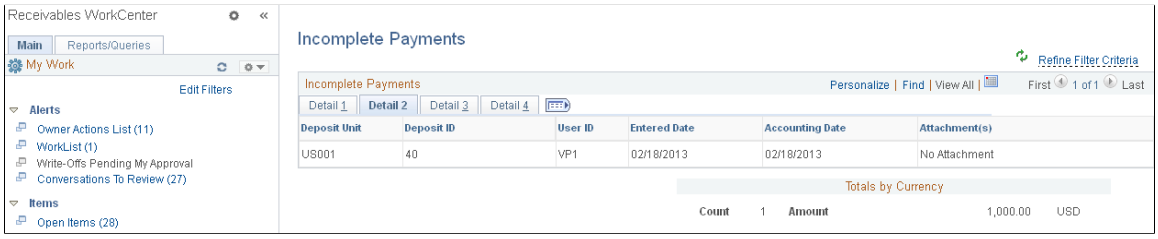


Image: Incomplete Payments Page - Detail 3 Tab

This example illustrates the fields and controls on the Incomplete Payments Page - Detail 3 Tab.

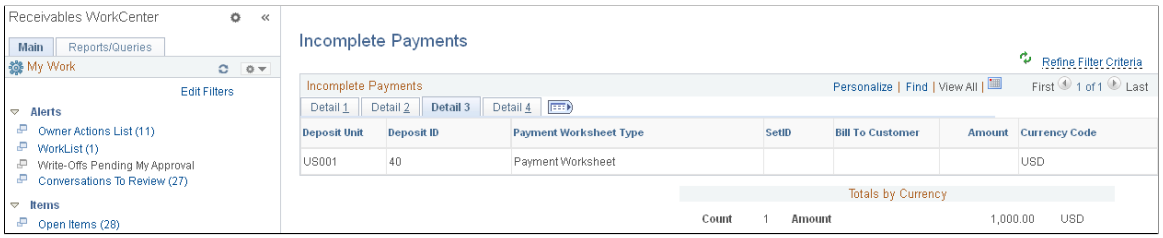
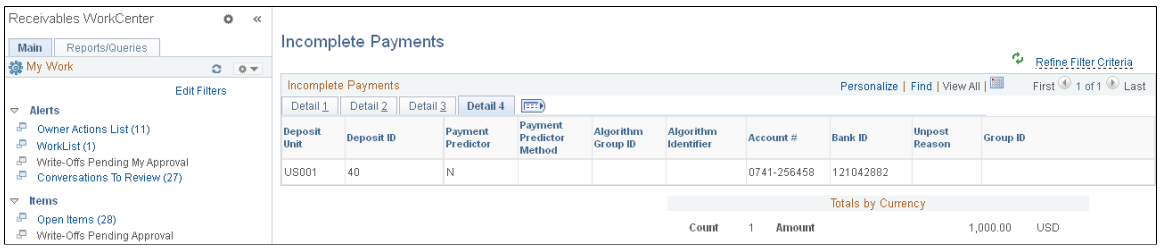


Image: Incomplete Payments Page - Detail 4 Tab

This example illustrates the fields and controls on the Incomplete Payments Page - Detail 4 Tab.



The Incomplete Payments grid shows items with these statuses:

- Unidentified Status
- Identified Status

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- Worksheet Status

Payment ID

Click the link associated with a payment ID to access the All Payments page (Accounts Receivable, Payments, Review Payments, All Payments, All Payments or Accounts Receivable, Payments, Review Payments, Payment Status, All Payments), where you can review payment status details.

See Looking Up Information About Payments.

Payments to Post Page

Use the Payments to Post page (AR_WC_PYMNT_SEL) to review and select one or more payment worksheets to post the next time you run Receivables Update processing.

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Navigation

Accounts Receivable, Receivables WorkCenter, My Work pagelet. Click the Payments: Payments to Post link.

Or Accounts Receivable, Payments, Review Payments, Payments Set to Post, Payments Set to Post.

Image: Payments to Post Page - Detail 1 Tab

This example illustrates the fields and controls on the Payments to Post Page - Detail 1 Tab.

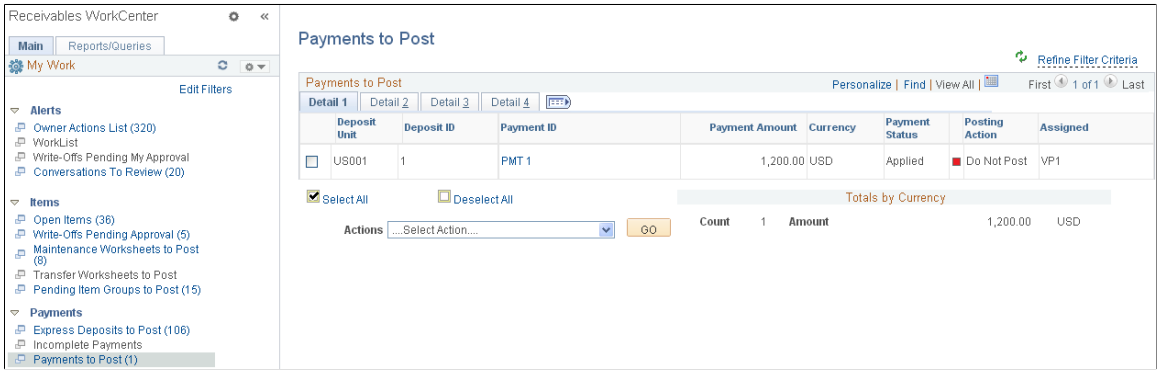

Image: Payments to Post Page - Detail 2 Tab

This example illustrates the fields and controls on the Payments to Post Page - Detail 2 Tab.

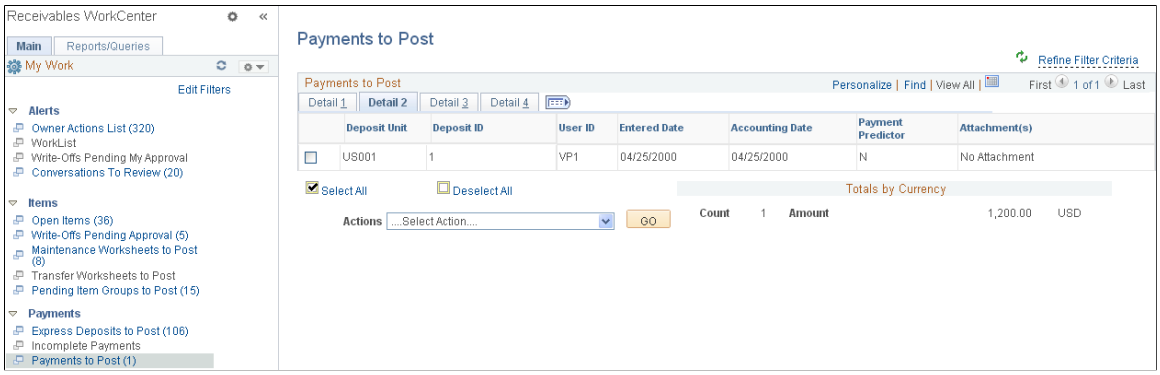

Image: Payments to Post Page - Detail 3 Tab

This example illustrates the fields and controls on the Payments to Post Page - Detail 3 Tab.

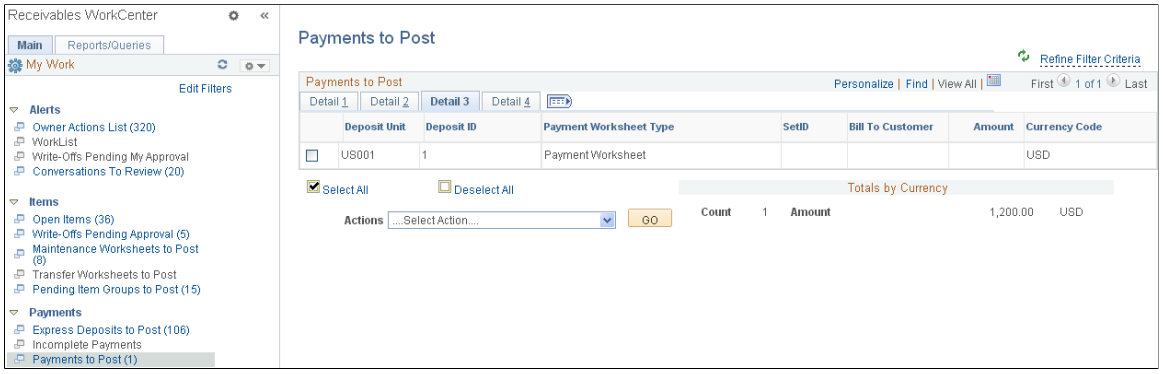

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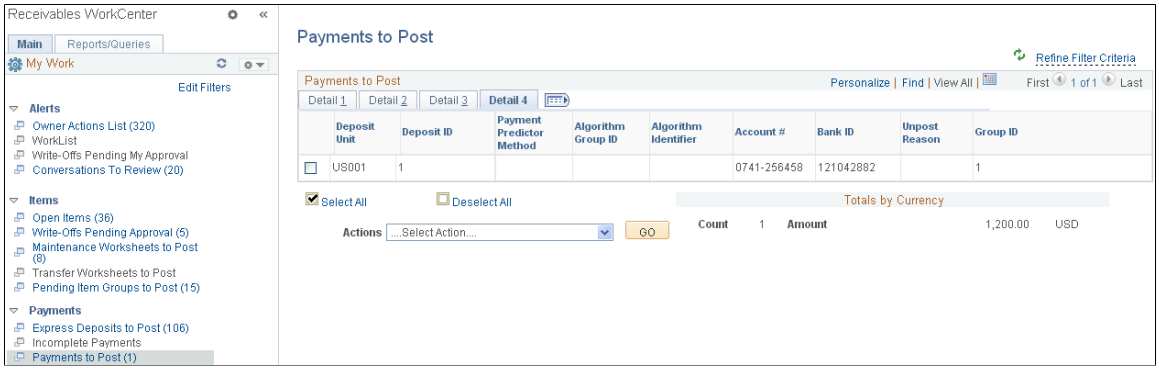
Image: Payments to Post Page - Detail 4 Tab

This example illustrates the fields and controls on the Payments to Post Page - Detail 4 Tab.



Payment ID

Click the link associated with a payment ID to access the All Payments page (Accounts Receivable, Payments, Review Payments, All Payments, All Payments or Accounts Receivable, Payments, Review Payments, Payment Status, All Payments), where you can review payment status details.

See Looking Up Information About Payments.

Actions

Perform an action on one ore more payment groups that you select in the Payments to Post grid and click the GO button. Choose from these actions:

- Delete Payment Group
- Batch Priority
- Batch Standard
- Do Not Post
- Post Now
- Post Now to GL

To perform actions on payment groups one at a time, you can also use the Groups Set To Post page (Accounts Receivable, Pending Items, Review Items, Groups Set To Post, Groups Set To Post).

See Setting Groups to Post.

Credit Card Payments to Post

Use the Credit Card Payments to Post page (AR_WC_PYMNT_SEL) to review and select one or more credit card payment worksheets to post the next time you run Receivables Update processing.

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Navigation

Accounts Receivable, Receivables WorkCenter, My Work pagelet. Click the Payments: Credit Card Payments to Post link.

Image: Credit Card Payments to Post Page - Detail 1 Tab

This example illustrates the fields and controls on the Credit Card Payments to Post Page - Detail 1 Tab.

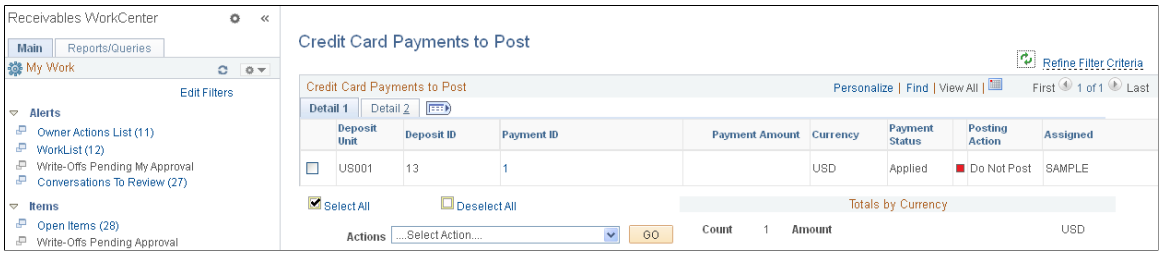
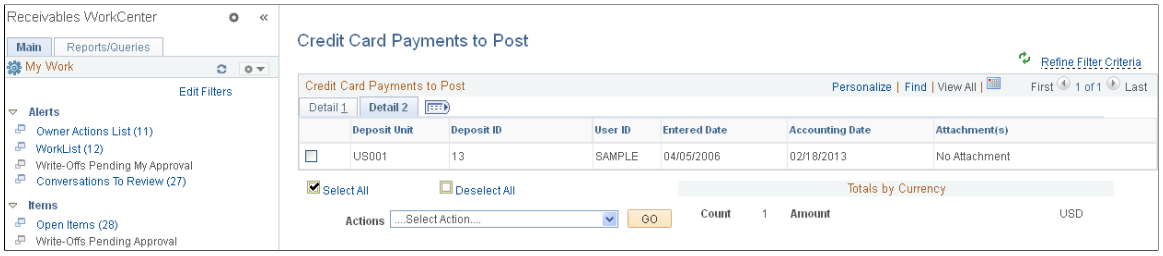


Image: Credit Card Payments to Post Page - Detail 2 Tab

This example illustrates the fields and controls on the Credit Card Payments to Post Page - Detail 2 Tab.



Payment ID

Click the link associated with a payment ID to access the All Payments page (Accounts Receivable, Payments, Review Payments, All Payments, All Payments or Accounts Receivable, Payments, Review Payments, Payment Status, All Payments), where you can review payment status details.

See Looking Up Information About Payments.

Click the Credit Card Details icon to open the Credit Card Details page (Accounts Receivable, Credit Card, Credit Card Workbench, and click the Credit Card Details button, or click the Pay Balance by Credit Card link on the Account Overview - Balances page), where you can view or modify the customer's credit card details and settle a credit card transaction.

See Understanding Credit Card Processing.

Actions

Perform an action on one or more payment groups that you select in the Credit Card Payments to Post grid, and click the GO button. Choose from these actions:

- Delete Payment Group
- Batch Priority
- Batch Standard

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- Do Not Post
- Post Now
- Post Now to GL

To perform actions on credit card payment groups one at a time, you can use the Credit Card Worksheet Application page (Accounts Receivable, Credit Cards, Update Worksheet, Worksheet Application).

See Creating Credit Card Payments Using the Credit Card Worksheet.

Incomplete Credit Card Payments Page

Use the Incomplete Credit Card Payments page (AR_WC_PYMNT_SEL) to review credit card payments that have not been authorized or settled. Select and correct, resubmit, or delete one or more incomplete credit card payments.

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Navigation

Accounts Receivable, Receivables WorkCenter, My Work pagelet. Click the Payments: Incomplete Credit Card Payments link.

Image: Incomplete Credit Card Payments Page - Detail 1 Tab

This example illustrates the fields and controls on the Incomplete Credit Card Payments Page - Detail 1 Tab.

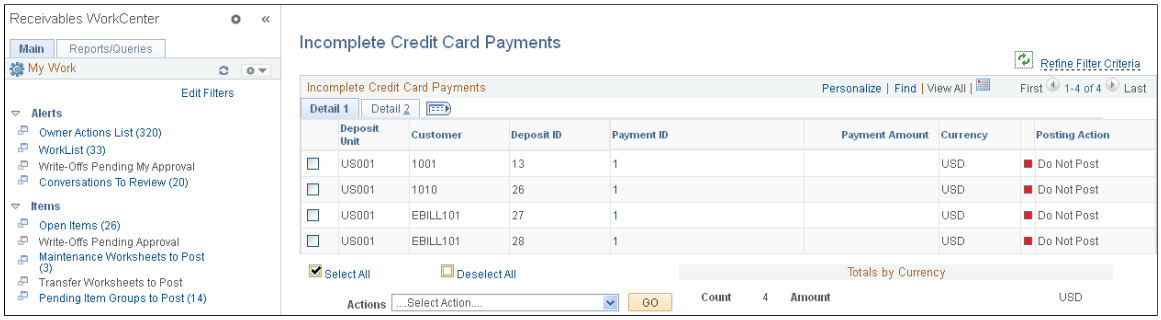
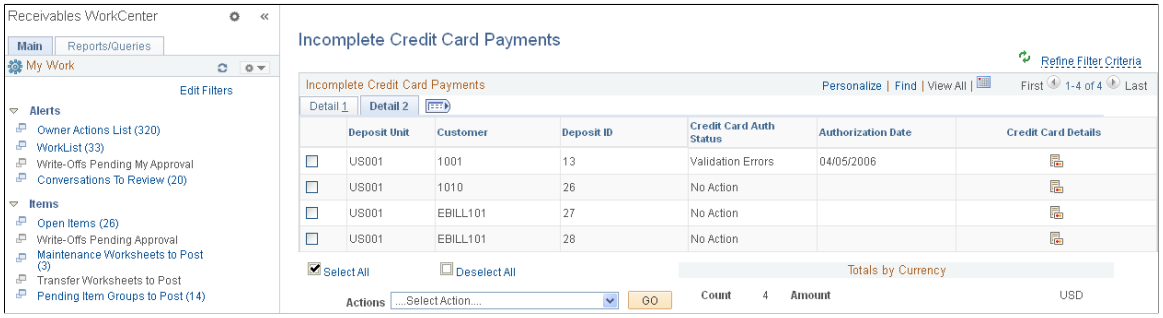


Image: Incomplete Credit Card Payments Page - Detail 1 Tab

This example illustrates the fields and controls on the Incomplete Credit Card Payments Page - Detail 1 Tab.



Payment ID

Click the link associated with a payment ID to access the Credit Card Worksheet page (Accounts Receivable, Credit Cards, Credit Card WorkBench, Update Worksheet), where you can review credit card payments.

See Creating Credit Card Payments Using the Credit Card Worksheet.

Click the Credit Card Details icon to open the Credit Card Details page (Accounts Receivable, Credit Card, Credit Card Workbench, and click the Credit Card Details button, or click the Pay Balance by Credit Card link on the Account Overview - Balances page), where you can view or modify the customer's credit card details and settle a credit card transaction.

See Understanding Credit Card Processing.

Actions

Perform an action on one or more incomplete credit card payments that you select in the Incomplete Credit Card

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Payments grid, and click the GO button. Choose from these actions:

- Authorize and Settle Now
- Cancel Settlement Request
- Delete Payment Group

You can also perform actions on incomplete credit card payments on the Credit Card WorkBench (Accounts Receivable, Credit Cards, Credit Card WorkBench).

See Resolving Credit Card Payment Exceptions.

eCheck Payments to Post

Use the eCheck Payments to Post page (AR_WC_PYMNT_SEL) to review and post Electronic Check payments.

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Navigation

Accounts Receivable, Receivables WorkCenter, My Work pagelet.

Click the Payments: eCheck Payments to Post link.

Image: eCheck Payments to Post Page - Detail 1 Tab

This example illustrates the fields and controls on the eCheck Payments to Post Page - Detail 1 Tab.

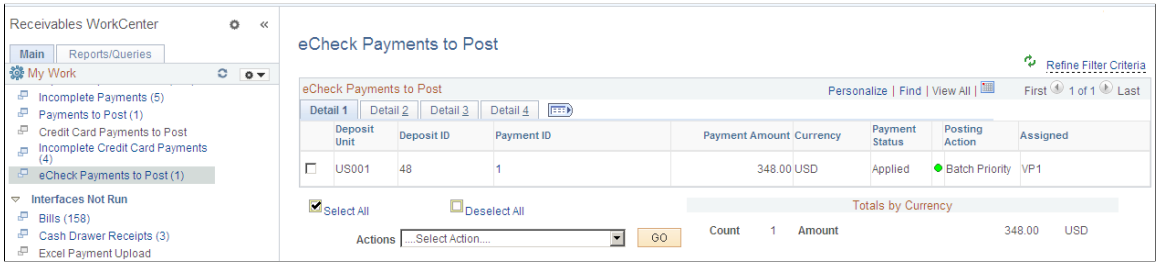


Image: eCheck Payments to Post Page - Detail 2 Tab

This example illustrates the fields and controls on the eCheck Payments to Post Page - Detail 2 Tab.

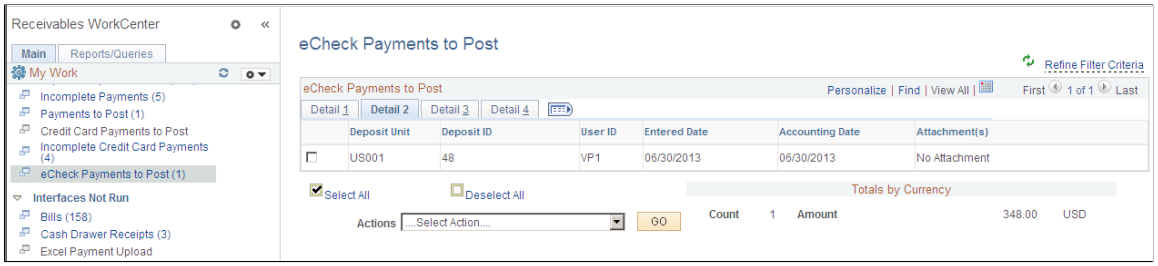


Image: eCheck Payments to Post Page - Detail 3 Tab

This example illustrates the fields and controls on the eCheck Payments to Post Page - Detail 3 Tab.

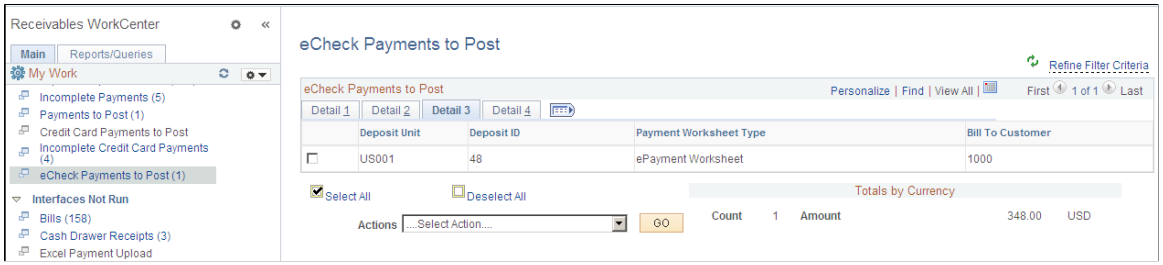
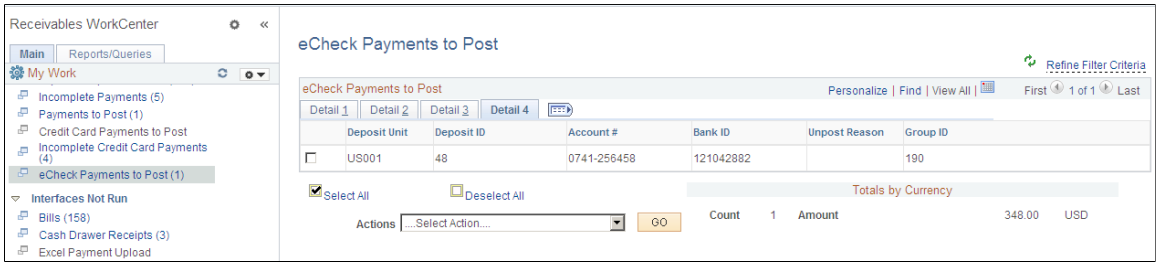


Image: eCheck Payments to Post Page - Detail 4 Tab

This example illustrates the fields and controls on the eCheck Payments to Post Page - Detail 4 Tab.



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Payment ID

Click the link associated with a payment ID to access the All Payments page (Accounts Receivable, Payments, Review Payments, All Payments, All Payments or Accounts Receivable, Payments, Review Payments, Payment Status, All Payments), where you can review payment status details.

See Looking Up Information About Payments.

Actions

Perform an action on one or more payment groups that you select in the eCheck Payments to Post grid, and click the GO button. Choose from these actions:

- Delete Payment Group
- Batch Priority
- Batch Standard
- Do Not Post
- Post Now
- Post Now to GL

Payment Worksheet Type

Displays *ePayment Worksheet*. For more information, see Processing ePayments in Receivables.

Interfaces Not Run

The Interfaces Not Run group level includes these links to transaction areas:

- Bills
- Cash Drawer Receipts
- Excel Payment Upload
- Electronic Deposits
- Refunds
- Accounting Entries to GL

Note: Pages that do not include an alternate navigation are accessible only through the Receivables WorkCenter.

Page Name	*Definition*	*Alternate Navigation*	*Usage*
Bills	AR_WC_INTFC_SEL	Accounts Receivable, Receivables WorkCenter, My Work pagelet. Click the Interfaces Not Run: Bills link.	Displays bills from BI_HDR available to be sent from Billing to AR.

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Page Name	Definition	Alternate Navigation	Usage
Cash Drawer Receipts	AR_WC_INTFC_SEL	Accounts Receivable, Receivables WorkCenter, My Work pagelet. Click the Cash Drawer Receipts link.	Displays CDR_RECEIPT rows that have not been loaded into the payment staging tables and for which the Process Cash Drawer Receipts (CDR_LOADPMT) process still needs to be run.
Excel Payment Upload	AR_WC_PYMNT_SEL	Accounts Receivable, Receivables WorkCenter, My Work pagelet. Click the Excel Payment Upload link listed under Interfaces Not Run.	Displays DEPOSIT_EXCEL rows that have not been loaded into the payment staging tables. The Excel Edit process (AR_EXCL_EDIT) needs to be run.
Electronic Deposits	AR_WC_INTFC_SEL	Accounts Receivable, Receivables WorkCenter, My Work pagelet. Click the Electronic Deposits link.	Review and select one or more pending item groups to delete, post, or unpost.
Refunds	AR_WC_INTFC_SEL	Accounts Receivable, Receivables WorkCenter, My Work pagelet. Click the Refunds link.	Displays ITEM_ACTIVITY refund transactions that have not been distributed to AP.
Accounting Entries to GL	AR_WC_INTFC_SEL	Accounts Receivable, Receivables WorkCenter, My Work pagelet. Click the Accounting Entries to GL link.	Displays ITEM_ACTIVITY ready to be sent to GL via Journal Generator.

Bills Page

Use the Bills page (AR_WC_INTFC_SEL) to display bills from BI_HDR available to be sent from Billing to AR.

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Navigation

Accounts Receivable, Receivables WorkCenter, My Work pagelet. Click the Interfaces Not Run: Bills link.

Image: Bills Page - Detail 1 Tab

This example illustrates the fields and controls on the Bills Page - Detail 1 Tab.

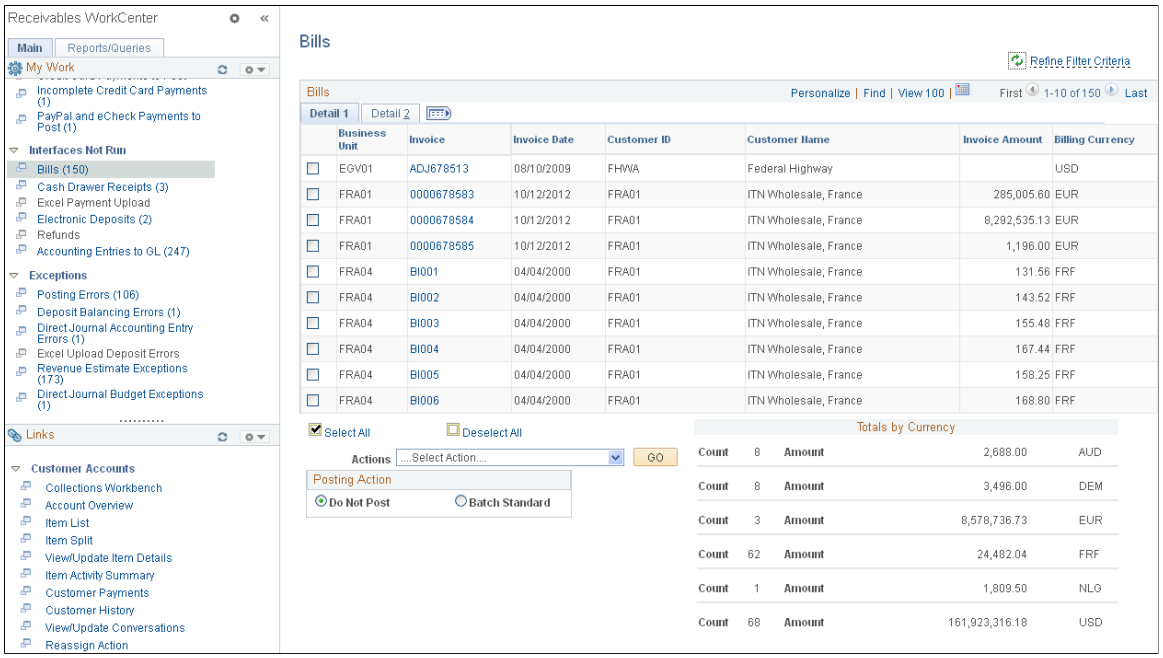
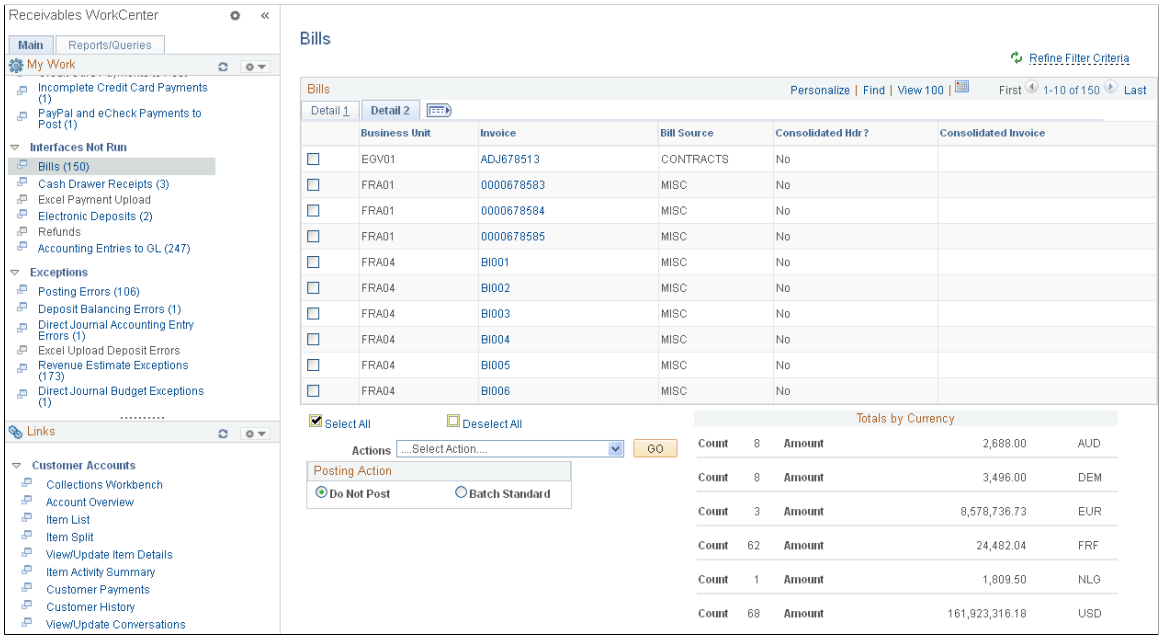


Image: Bills Page - Detail 2 Tab

This example illustrates the fields and controls on the Bills Page - Detail 2 Tab.



Actions Perform this action on one or more bills that you select in the Bills grid, and click the GO button:

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Load Invoices to AR

Use this action to initiate the Load AR Pending Items Application Engine process (BILDAR01), which loads the item or items you have selected into PeopleSoft Receivables. If you use a third-party billing system, you must develop an interface to populate the pending item tables.

See "Running the Load AR Pending Items Process (BILDAR01) *(PeopleSoft FSCM 9.2: Billing)*".

See Understanding Pending Item Entry.

The run control ID for this process is generated using auto-numbering with this prefix: ARWC_LDAR.

Cash Drawer Receipts Page

Use the Cash Drawer Receipts page (AR_WC_INTFC_SEL) to display CDR_RECEIPT rows that have not been loaded into the payment staging tables and for which the Process Cash Drawer Receipts (CDR_LOADPMT) process still needs to be run.

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Navigation

Accounts Receivable, Receivables WorkCenter, My Work pagelet. Click the Cash Drawer Receipts link.

Image: Cash Drawer Receipts Page - Detail 1 Tab

This example illustrates the fields and controls on the Cash Drawer Receipts Page - Detail 1 Tab.

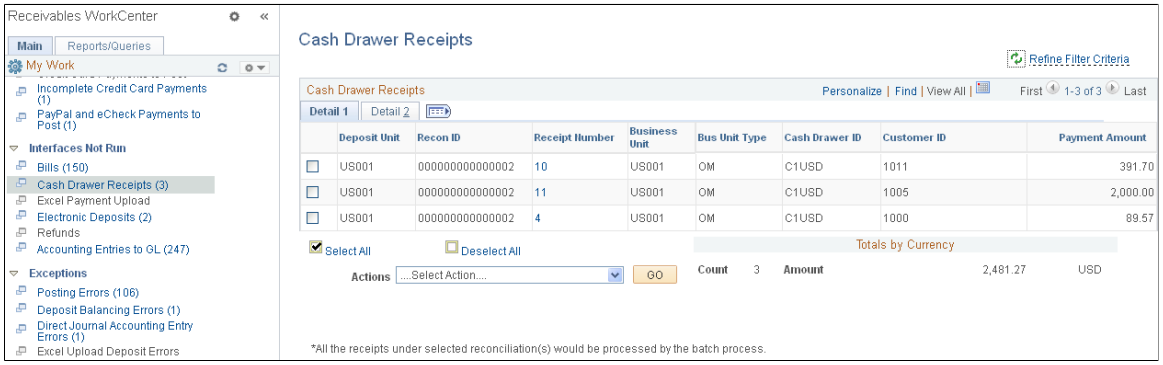
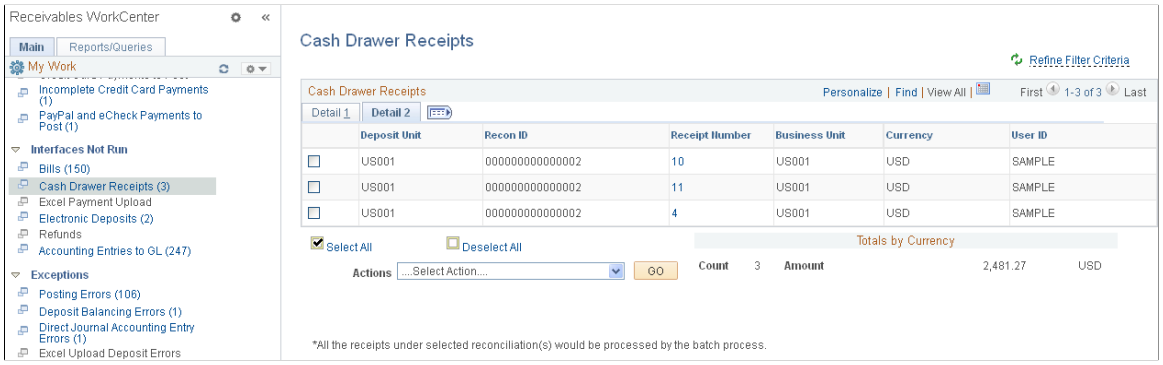


Image: Cash Drawer Receipts Page - Detail 2 Tab

This example illustrates the fields and controls on the Cash Drawer Receipts Page - Detail 2 Tab.



Actions

Select this action from the list to apply to all receipts shown in the grid and click the GO button.

Process Receipts

This grid does not allow individual rows to be selected for processing. When you select the *Process Receipts* action, the system opens the Process Cash Drawer Receipts page, where you can select the receipts to process, and initiate Cash Drawer Receipts processing (CDR_LOADPMT) to send payments to Accounts Receivable.

See Receiving Cash Drawer Payments.

See "Using the Cash Drawer *(PeopleSoft FSCM 9.2: Order Management)*".

The run control ID for this process is generated using auto-numbering with this prefix: ARWC_CDR.

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Excel Payment Upload Page

Use the Excel Payment Upload page (AR_WC_PYMNT_SEL) to display DEPOSIT_EXCEL rows that have not been loaded into the payment staging tables. The Excel Edit process (AR_EXCL_EDIT) needs to be run.

Navigation

Accounts Receivable, Receivables WorkCenter, My Work pagelet.

Click the Excel Payment Upload link listed under Interfaces Not Run.

Image: Excel Payment Upload Page - Detail 1 Tab

This example illustrates the fields and controls on the Excel Payment Upload Page - Detail 1 Tab.

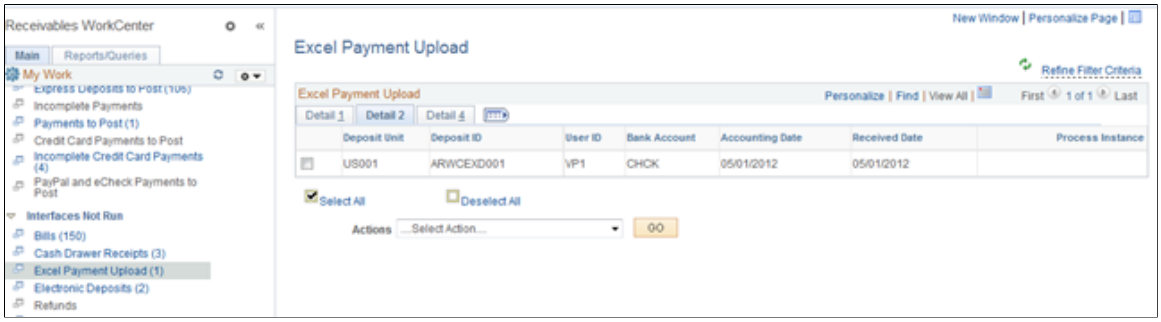
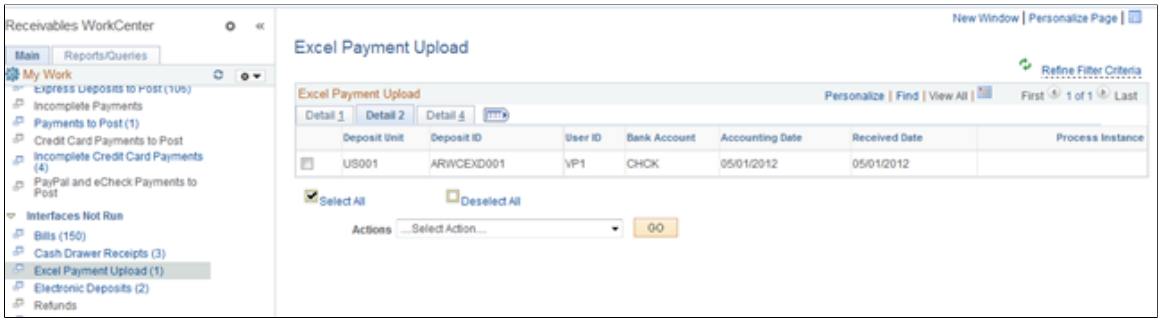


Image: Excel Payment Upload Page - Detail 2 Tab

This example illustrates the fields and controls on the Excel Payment Upload Page - Detail 2 Tab.



Deposit ID

Click the Deposit ID link to open the Express Deposit (PAYMENT_EXPRESS) component (Accounts Receivable, Payments, Online Payments, Express Deposit) for the selected deposit, where you can enter express deposit totals, enter and apply payments with express deposit, and select an express deposit action.

See Entering Express Deposits.

Actions

Select the following action from the list to apply to all deposits shown in the grid, and click the GO button:

Excel Payment Upload

This grid does not allow individual rows to be selected for processing. When you select the *Excel Payment Upload* action,

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the system sends rows in the grid to the Excel Payment Upload Process page, where you can select the payments to process, and initiate the Excel Edit process (AR_EXCL_EDIT).

See Receiving and Editing Spreadsheet Payments.

The run control ID for this process is generated using auto-numbering with this prefix: ARWC_EXL.

Electronic Deposits Page

Use the Electronic Deposits page (AR_WC_INTFC_SEL) to review and select one or more pending item groups to delete, post, or unpost.

Navigation

Accounts Receivable, Receivables WorkCenter, My Work pagelet. Click the Electronic Deposits link.

Image: Electronic Deposits Page - Detail 1 Tab

This example illustrates the fields and controls on the Electronic Deposits Page - Detail 1 Tab.

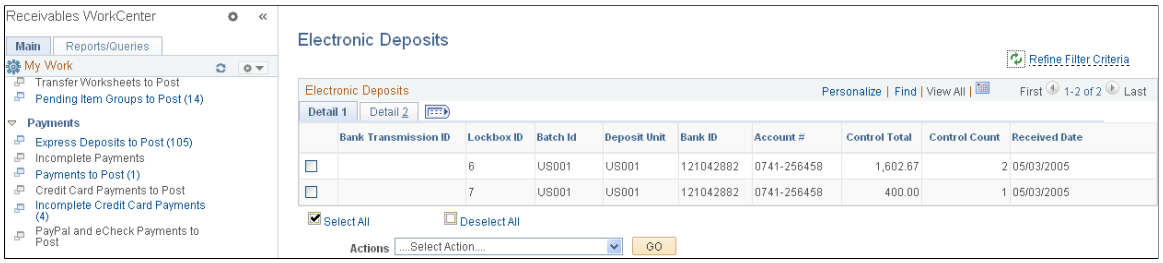
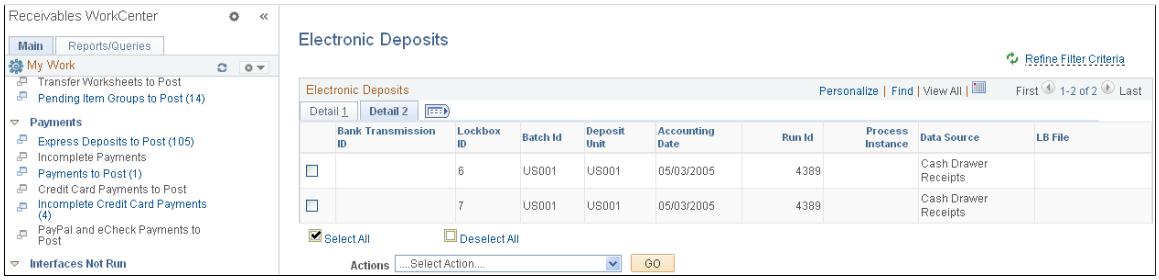


Image: Electronic Deposits Page - Detail 2 Tab

This example illustrates the fields and controls on the Electronic Deposits Page - Detail 2 Tab.



The Electronic Deposits grid shows these items:

- EDI 820
- EDI CREEXT
- Lockboxes
- Electronic Bank Statements
- EFT payment files

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- Cash Drawer Receipts
- Spreadsheet Payments

Actions

Select the following action from the list to apply to all electronic deposits shown in the grid, and click the GO button:

Process Payment Interface

This grid does not allow individual payments to be selected for processing. When you select the Process Payment Interface action, the system opens the Payment Interface page, where you can select the data sources to run, and initiate the Payment Loader Application Engine process.

See Using EDI and Split Stream Processing.

The run control ID for this process is generated using auto-numbering with this prefix: ARWC_PYLD.

Refunds Page

Use the Refunds page (AR_WC_INTFC_SEL) to display ITEM_ACTIVITY refund transactions that have not been distributed to AP.

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Navigation

Accounts Receivable, Receivables WorkCenter, My Work pagelet. Click the Refunds link.

Image: Refunds Page - Detail 1 Tab

This example illustrates the fields and controls on the Refunds Page - Detail 1 Tab.

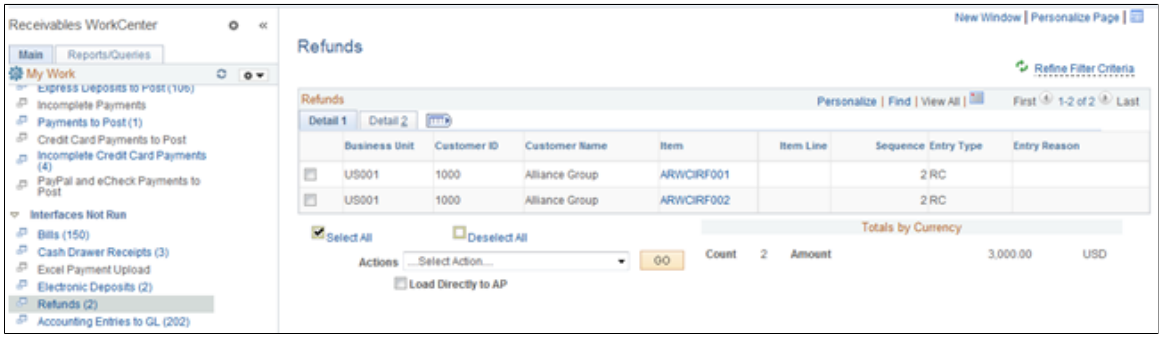
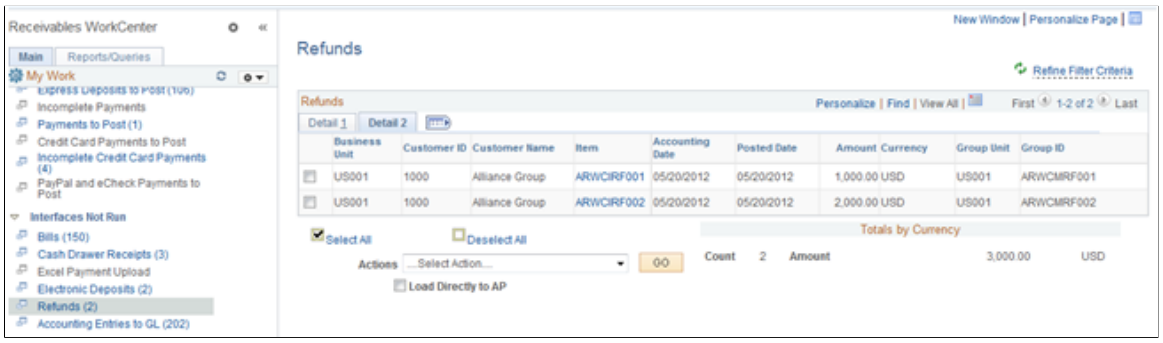


Image: Refunds Page - Detail 2 Tab

This example illustrates the fields and controls on the Refunds Page - Detail 2 Tab.



Actions

Select the following action from the list to apply to all refunds shown in the grid, and click the GO button:

Load Refunds to AP

This grid does not allow individual refunds to be selected for processing. When you select the Load Refunds to AP action, the system opens the Refunds page (Accounts Receivable, Receivables Maintenance, Refunds, Request Refund Item, Refunds), where you can select the refunds and initiate processing refund processing (RUN_AR36001). The system loads the processed refunds into the PeopleSoft Payables voucher staging tables.

See Processing Refunds.

The run control ID is generated using auto-numbering with this prefix: ARWC_RFND.

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Accounting Entries to GL Page

Use the Accounting Entries to GL page (AR_WC_INTFC_SEL) to display ITEM_ACTIVITY ready to be sent to GL via Journal Generator.

Navigation

Accounts Receivable, Receivables WorkCenter, My Work pagelet. Click the Accounting Entries to GL link.

Image: Accounting Entries to GL Page - Detail 1 Tab

This example illustrates the fields and controls on the Accounting Entries to GL Page - Detail 1 Tab.

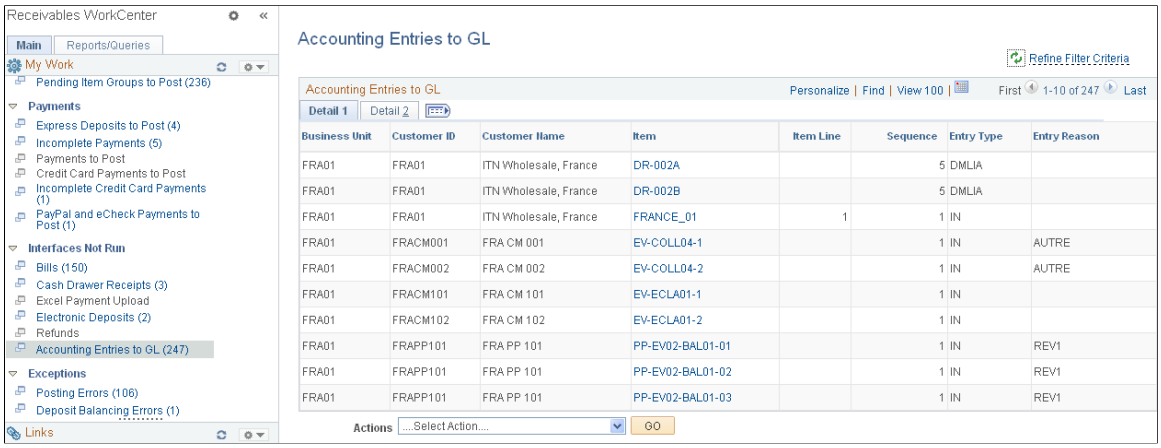

Image: Accounting Entries to GL Page - Detail 2 Tab

This example illustrates the fields and controls on the Accounting Entries to GL Page - Detail 2 Tab.

Actions

Select the Generate Journals action from the list and click the GO button.

This grid does not allow individual rows to be selected for processing. When you select the Generate Journals action, the system opens the Generate Journals Request page (General Ledger, Journals, Subsystem Journals, Generate Journals, Generate Journals Request), where you can select the accounting entries to process, and initiate Journal Generator Application Engine processing (FS_JGEN).

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See Journaling Payments Directly to the General Ledger.

See "Generating Journal Entries *(PeopleSoft FSCM 9.2: Application Fundamentals)*".

See "Understanding the Load GL Accounting Entries Process (BILDGL01) *(PeopleSoft FSCM 9.2: Billing)*".

The run control ID is generated using auto-numbering with this prefix: ARWC_JRNL.

Exceptions

The Exceptions group level includes links to transactional areas as summarized in the following table:

Note: Pages that do not include an alternate navigation are accessible only through the Receivables WorkCenter.

Page Name	*Definition*	*Alternate Navigation*	*Usage*
Posting Errors	AR_WC_PNDITM_SEL	Accounts Receivable, Receivables WorkCenter, My Work pagelet. Click the Exceptions: Posting Errors link.	Displays pending items containing errors, with access to Online Error Correction pages.
Deposit Balancing Errors	AR_WC_PYMNT_SEL	Accounts Receivable, Receivables WorkCenter, My Work pagelet. Click the Exceptions: Deposit Balancing Errors link.	Displays deposits where control totals do not equal the sum of the payments entered, including regular and express deposits.
Direct Journal Accounting Entry Errors	AR_WC_PYMNT_SEL	Accounts Receivable, Receivables WorkCenter, My Work pagelet. Click the Exceptions: Direct Journal Accounting Entry Errors link.	Correct Direct Journal accounting entry edit errors.
Revenue Estimate Exceptions	AR_WC_INTFC_SEL	Accounts Receivable, Receivables WorkCenter, My Work pagelet. Click the Exceptions: Revenue Estimate Exceptions link.	Review Revenue Estimate budget checking errors.
Excel Upload Deposit Errors	AR_WC_EXCEL_ERR	Accounts Receivable, Receivables WorkCenter, My Work pagelet. Click the Exceptions: Excel Upload Deposit Errors link.	Correct Excel upload deposit errors.
Direct Journal Budget Exceptions	AR_WC_PYMNT_SEL	Accounts Receivable, Receivables WorkCenter, My Work pagelet. Click the Exceptions: Excel Upload Deposit Errors link.	Review Direct Journal budget checking errors.

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Posting Errors Page

Use the Posting Errors page (AR_WC_PNDITM_SEL) to display pending items containing errors with access to Online Error Correction pages.

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Navigation

Accounts Receivable, Receivables WorkCenter, My Work pagelet. Click the Exceptions: Posting Errors link.

Image: Posting Errors Page - General Tab

This example illustrates the fields and controls on the Posting Errors Page - General Tab.

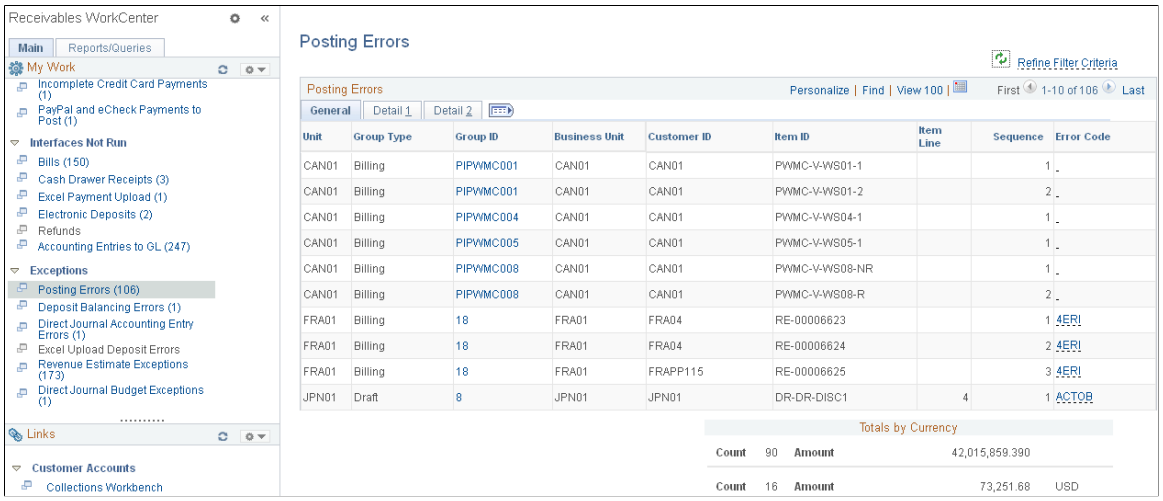

Image: Posting Errors Page - Detail 1 Tab

This example illustrates the fields and controls on the Posting Errors Page - Detail 1 Tab.

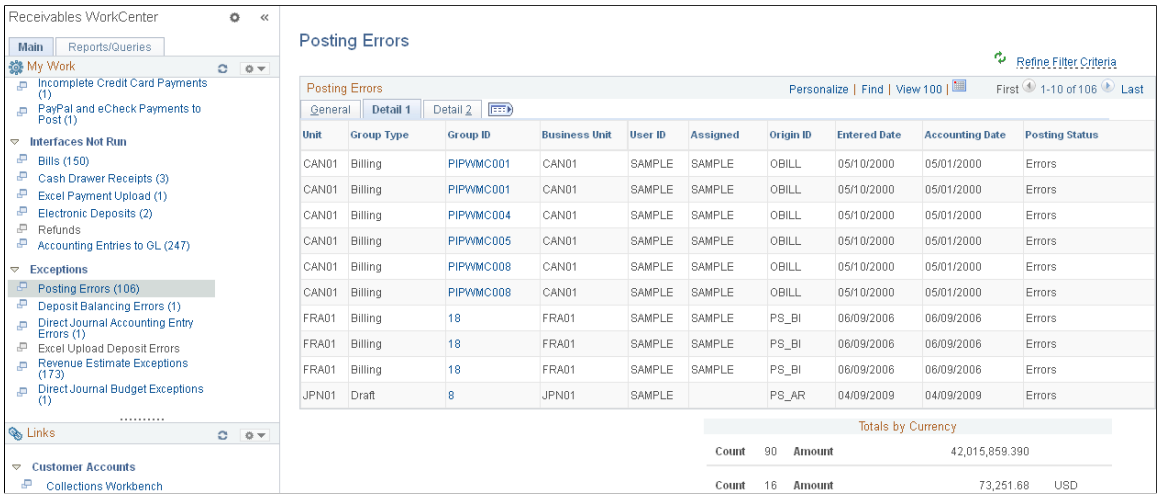

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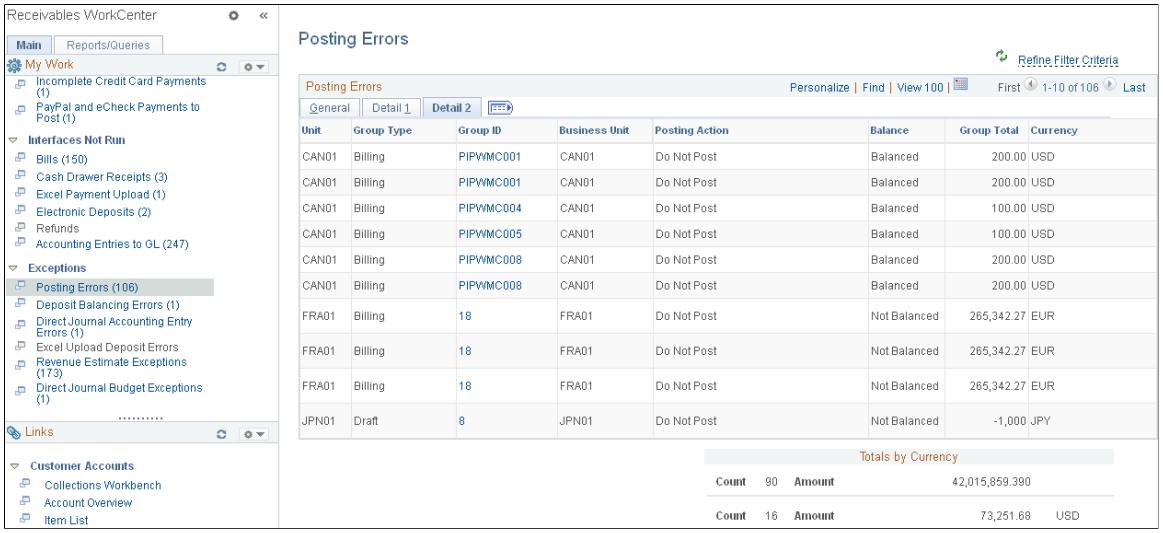
Image: Posting Errors Page - Detail 2 Tab

This example illustrates the fields and controls on the Posting Errors Page - Detail 2 Tab.



The Posting Errors grid shows results for these items and groups:

- External Pending Items
- Online Pending Items
- Overdue Charge Pending Items
- Maintenance Groups
- Transfer Groups
- Unpost Groups
- Direct Debit Groups
- Draft Groups
- Payment Groups

Group ID

Click the link associated with a group ID to access error correction pages for Receivables Update (Accounts Receivable, Receivables Update, Correct Posting Errors).

See Correcting Posting Errors.

Deposit Balancing Errors Page

Use the Deposit Balancing Errors page (AR_WC_PYMNT_SEL) to display deposits where control totals do not equal the sum of the payments entered, including regular and express deposits.

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Navigation

Accounts Receivable, Receivables WorkCenter, My Work pagelet. Click the Exceptions: Deposit Balancing Errors link.

Image: Deposit Balancing Errors Page - Detail 1 Tab

This example illustrates the fields and controls on the Deposit Balancing Errors Page - Detail 1 Tab.

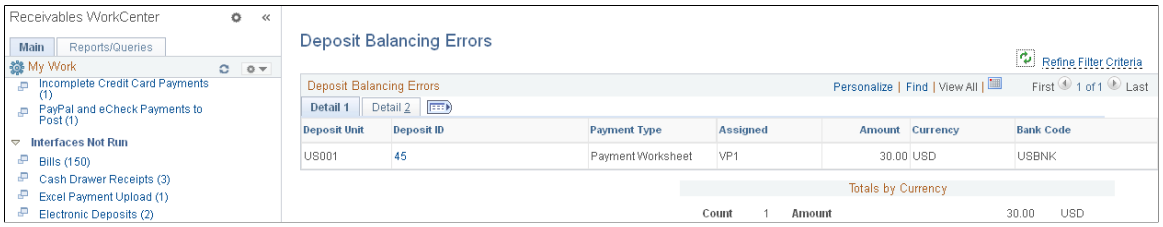
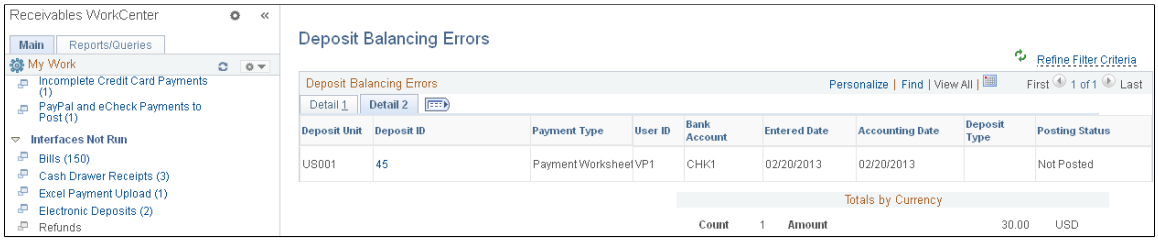


Image: Deposit Balancing Errors Page - Detail 2 Tab

This example illustrates the fields and controls on the Deposit Balancing Errors Page - Detail 2 Tab.



Deposit ID

Click the Deposit ID link to open the Express Deposit (PAYMENT_EXPRESS) component (Accounts Receivable, Payments, Online Payments, Express Deposit) for the selected deposit, where you can correct the deposit with balancing errors.

See Entering Express Deposits.

See Correcting Posting Errors.

Direct Journal Accounting Entry Errors Page

Use the Direct Journal Accounting Entry Errors page (AR_WC_PYMNT_SEL) to correct Direct Journal accounting entry edit errors.

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Navigation

Accounts Receivable, Receivables WorkCenter, My Work pagelet. Click the Exceptions: Direct Journal Accounting Entry Errors link.

Image: Direct Journal Accounting Entry Errors Page - Detail 1 Tab

This example illustrates the fields and controls on the Direct Journal Accounting Entry Errors Page - Detail 1 Tab.

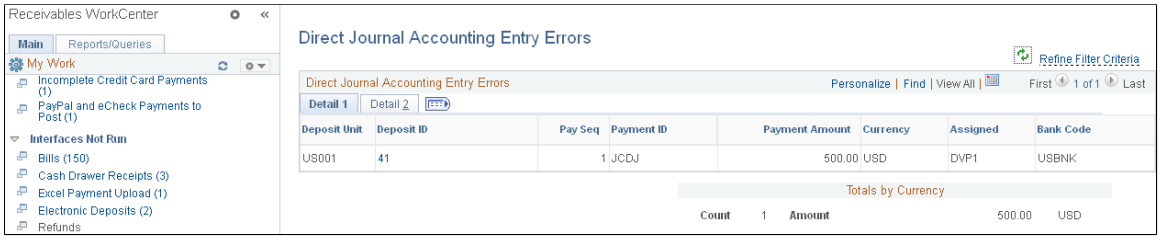
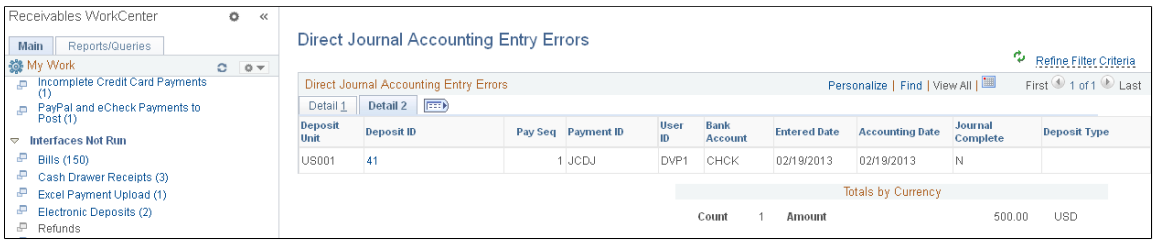


Image: Direct Journal Accounting Entry Errors Page - Detail 2 Tab

This example illustrates the fields and controls on the Direct Journal Accounting Entry Errors Page - Detail 2 Tab.



Deposit ID

Click the Deposit ID link to open the Accounting Entries page, where you can Review and correct errors for accounting entries in a maintenance group.

You can also access the Accounting Entries page using these navigation paths: Accounts Receivable, Receivables Update, Correct Posting Errors, Worksheet, Accounting Entries or Accounts Receivable, Receivables Maintenance, Maintenance Worksheet, Update Accounting Entries, Accounting Entries .

See Reviewing Accounting Entries and Correcting Errors.

See Correcting Posting Errors.

Revenue Estimate Exceptions Page

Use the Revenue Estimate Exceptions page (AR_WC_INTFC_SEL) to review Revenue Estimate budget checking errors.

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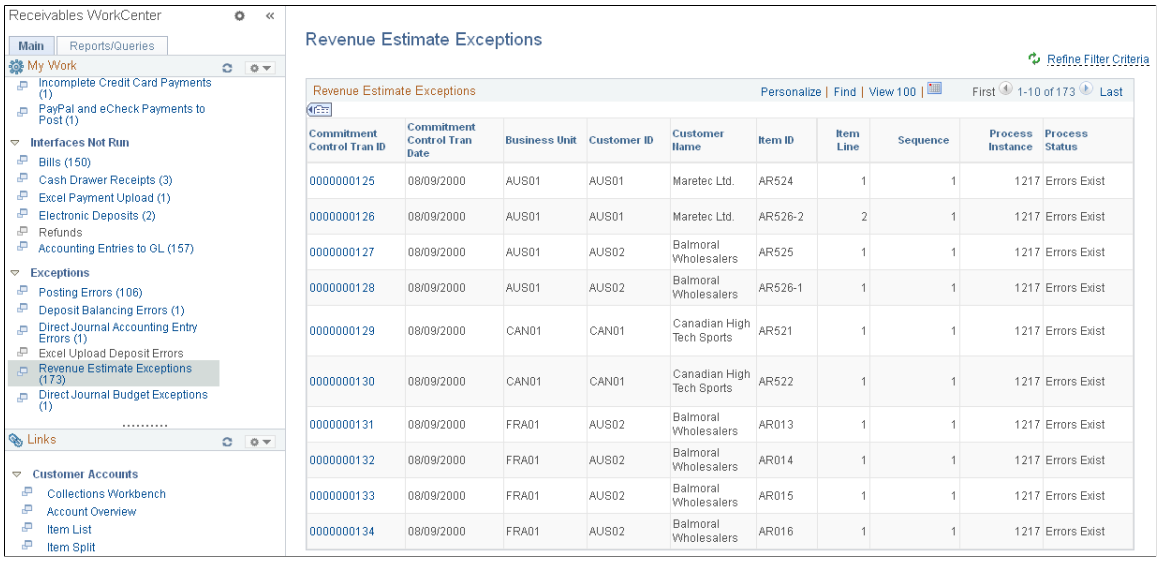
Navigation

Accounts Receivable, Receivables WorkCenter, My Work pagelet. Click the Exceptions: Revenue Estimate Exceptions link.

Image: Revenue Estimate Exceptions Page

This example illustrates the fields and controls on the Revenue Estimate Exceptions Page.



Commitment Control Tran ID	Commitment Control Tran Date	Business Unit	Customer ID	Customer Name	Item ID	Item Line	Sequence	Process Instance	Process Status
0000000125	08/09/2000	AUS01	AUS01	Maretec Ltd.	AR524	1	1	1217	Errors Exist
0000000126	08/09/2000	AUS01	AUS01	Maretec Ltd.	AR526-2	2	1	1217	Errors Exist
0000000127	08/09/2000	AUS01	AUS02	Balmoral Wholesalers	AR525	1	1	1217	Errors Exist
0000000128	08/09/2000	AUS01	AUS02	Balmoral Wholesalers	AR526-1	1	1	1217	Errors Exist
0000000129	08/09/2000	CAN01	CAN01	Canadian High Tech Sports	AR521	1	1	1217	Errors Exist
0000000130	08/09/2000	CAN01	CAN01	Canadian High Tech Sports	AR522	1	1	1217	Errors Exist
0000000131	08/09/2000	FRA01	AUS02	Balmoral Wholesalers	AR013	1	1	1217	Errors Exist
0000000132	08/09/2000	FRA01	AUS02	Balmoral Wholesalers	AR014	1	1	1217	Errors Exist
0000000133	08/09/2000	FRA01	AUS02	Balmoral Wholesalers	AR015	1	1	1217	Errors Exist
0000000134	08/09/2000	FRA01	AUS02	Balmoral Wholesalers	AR016	1	1	1217	Errors Exist

Commitment Control Tran ID (commitment control transaction ID)

Click the link associated with a commitment control transaction ID to open the Revenue Estimate (KK_XCP_AR1) component (Commitment Control, Review Budget Check Exceptions, Revenues, Revenue Estimate), where you can review the budget exceptions and, if you have authority, to override specific budgets for a failed transaction as well as all budgets for a failed transaction.

See Performing Commitment Control Processing.

See Correcting Posting Errors.

Excel Upload Deposit Errors Page

Use the Excel Upload Deposit Errors page (AR_WC_EXCEL_ERR) to correct Excel upload deposit errors.

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Navigation

Accounts Receivable, Receivables WorkCenter, My Work pagelet. Click the Exceptions: Excel Upload Deposit Errors link.

Image: Excel Upload Deposit Errors Page - Detail 1 Tab

This example illustrates the fields and controls on the Excel Upload Deposit Errors Page - Detail 1 Tab.

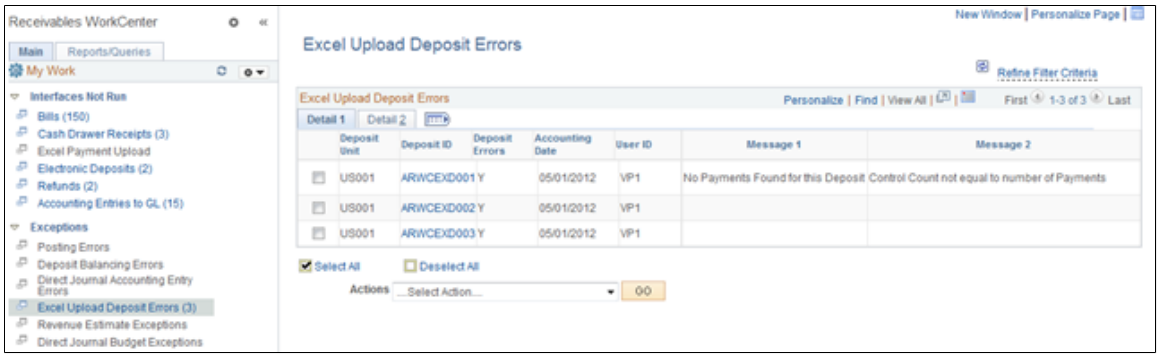
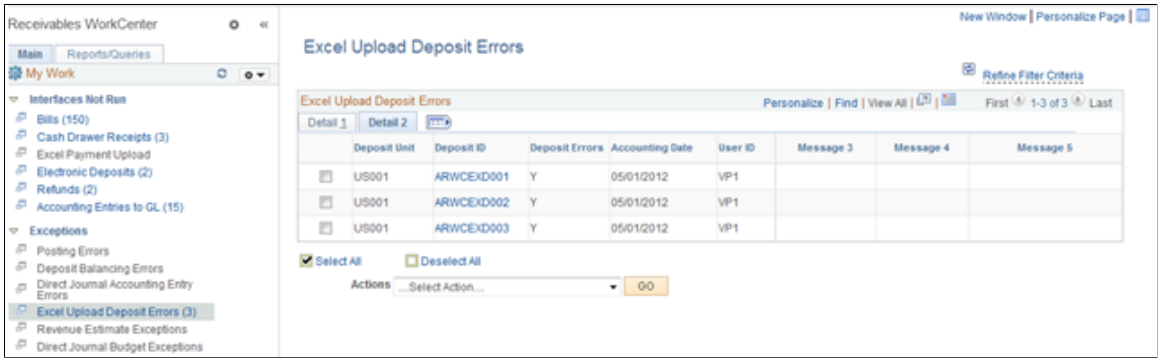


Image: Excel Upload Deposit Errors Page - Detail 2 Tab

This example illustrates the fields and controls on the Excel Upload Deposit Errors Page - Detail 2 Tab.



Actions

Select an action from the list and click the GO button:

Delete Deposits

Use this grid to review and select deposit records created by the Excel Payment Upload process. You can also correct Excel deposit upload errors on the Excel Upload Deposit Errors page (Accounts Receivable, Payments, Electronic Payments, Excel Error Correction, Excel Upload Deposit Errors).

See Receiving and Editing Spreadsheet Payments.

The run control ID is generated using auto-numbering with this prefix: ARWC_RBT.

Direct Journal Budget Exceptions Page

Use the Direct Journal Budget Exceptions page (AR_WC_PYMNT_SEL) to review Direct Journal budget checking errors.

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Navigation

Accounts Receivable, Receivables WorkCenter, My Work pagelet. Click the Exceptions: Excel Upload Deposit Errors link.

Image: Direct Journal Budget Exceptions Page - Detail 1 Tab

This example illustrates the fields and controls on the Direct Journal Budget Exceptions Page - Detail 1 Tab.

Note: System-delivered filter values in this grid show direct journal transactions with a process status of *Error* and *Warning*.

Use this grid to review direct journal budget checking errors.

Using the Receivables WorkCenter - Links

Use the Receivables WorkCenter - Links pagelet to view the Receivables links. The primary purpose of this pagelet is to minimize the number of clicks to access critical path components and pages. Click any of the links on the pagelet to display the destination page in the transaction area.

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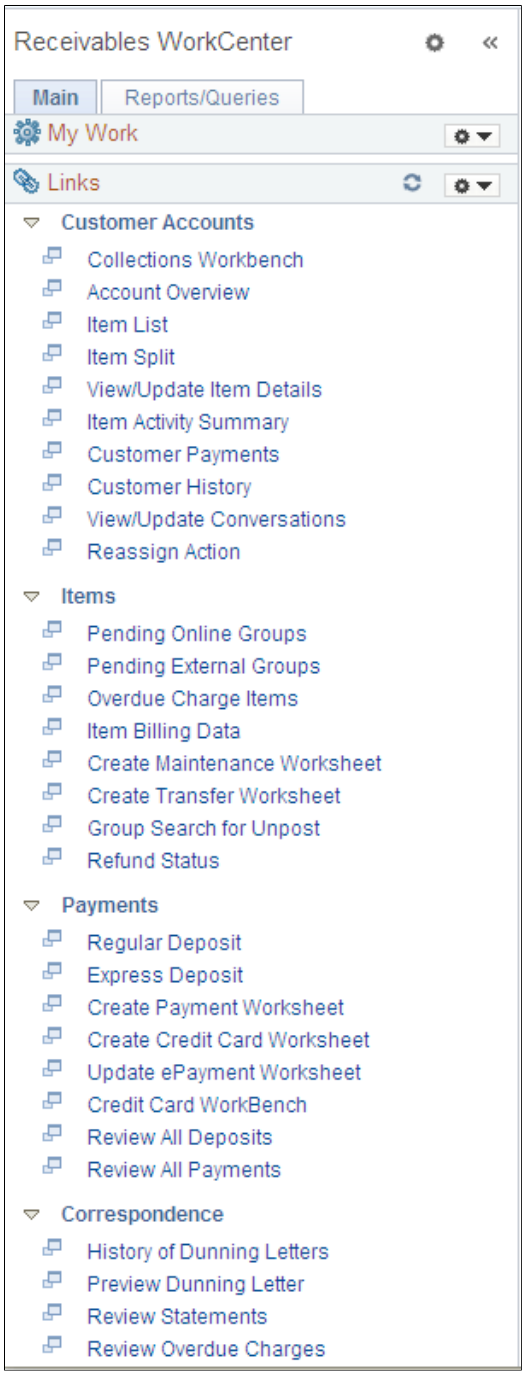
The Links pagelet can provide access to internal links and external links.

Image: Receivable WorkCenter - Links pagelet

This example illustrates how the Links pagelet in Receivables WorkCenter can be set up:



The Links pagelet can provide access to internal links and external links.

To set up the WorkCenter Links pagelet as a system administrator, see "Setting Up the Links Pagelet as a System Administrator *(PeopleSoft 9.2: Enterprise Components)*".

To use and personalize the WorkCenter Links pagelet as an end user, see "Working with and Personalizing the Links Pagelet as an End User *(PeopleSoft FSCM 9.2: Application Fundamentals)*".

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For more information about setting up query pagelets as a system administrator, see "Setting Up Pagelets for Queries as a System Administrator *(PeopleSoft 9.2: Enterprise Components)*"

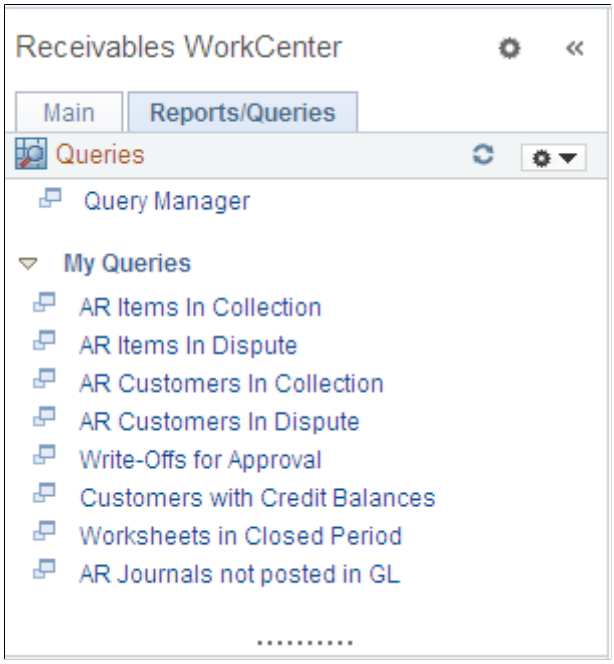
For more information about setting up query pagelets as an end user, see "Working with and Personalizing the Queries Pagelet as an End User *(PeopleSoft FSCM 9.2: Application Fundamentals)*"

Using the Receivables WorkCenter - Queries

The Queries section of the Reports/Queries tab can include links to Query Manager, public queries, private queries, and actionable operational analytics (such as grids and graphs). Click on any link in the Queries pagelet to display the query or analytics in the transaction area of the WorkCenter.

Image: Receivables WorkCenter - Queries pagelet

This example illustrates how the Queries pagelet in Receivables WorkCenter can be set up:



The Queries pagelet can provide access to public queries, private queries, and Pivot Grids.

To set up the WorkCenter Queries pagelet as a system administrator, see "Setting Up Pagelets for Queries as a System Administrator *(PeopleSoft 9.2: Enterprise Components)*".

To use and personalize the WorkCenter Queries pagelet as an end user, see "Working with and Personalizing the Queries Pagelet as an End User *(PeopleSoft FSCM 9.2: Application Fundamentals)*".

For more information about setting up query pagelets as a system administrator, see "Setting Up Pagelets for Queries as a System Administrator *(PeopleSoft 9.2: Enterprise Components)*"

For more information about setting up query pagelets as an end user, see "Working with and Personalizing the Queries Pagelet as an End User *(PeopleSoft FSCM 9.2: Application Fundamentals)*"

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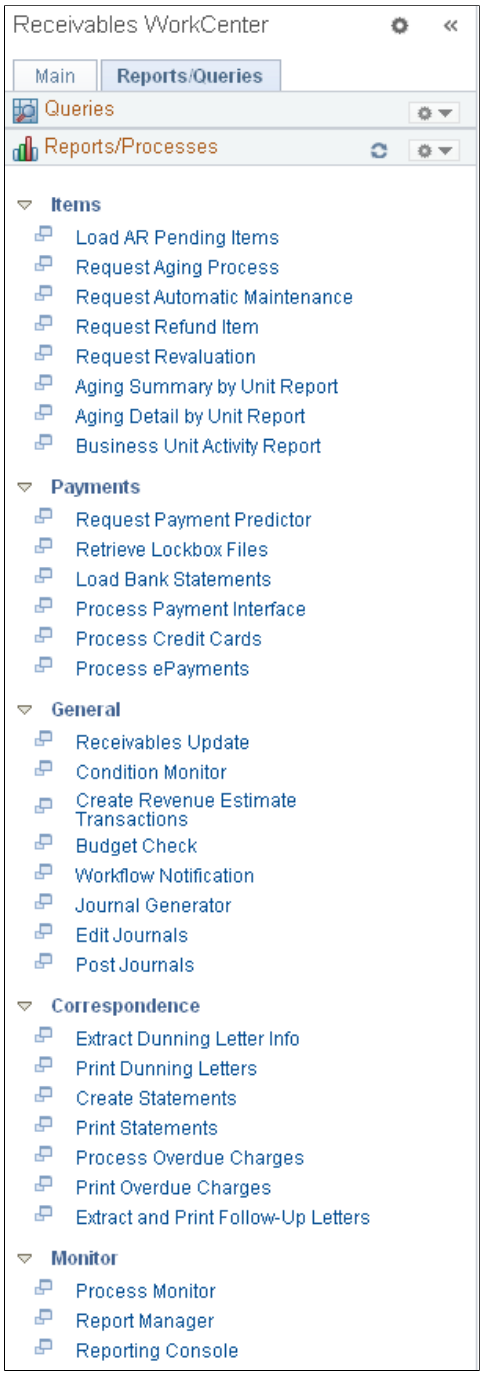
Using the Receivables WorkCenter - Reports and Processes

The Reports/Processes pagelet can provide access to system-defined reports and processes for which you have appropriate permissions.

Image: Example: Reports/Processes Pagelet in Receivables WorkCenter

This example illustrates the fields and controls on the Example: Reports/Processes Pagelet in Receivables WorkCenter.



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The Reports/Processes pagelet can provide access to system-defined reports and processes for which you have appropriate permissions.

To set up the WorkCenter Reports/Processes pagelet as a system administrator, see "Setting Up Pagelets for Reports and Processes as a System Administrator *(PeopleSoft 9.2: Enterprise Components)*".

To use and personalize the WorkCenter Queries pagelet as an end user, see "Working with and Personalizing the Reports and Processes Pagelet as an End User *(PeopleSoft FSCM 9.2: Application Fundamentals)*"PeopleSoft Application Fundamentals, Personalizing, Configuring, and Using WorkCenters, Using and Personalizing the Reports and Processes Pagelet as an End User.

For more information about setting up query pagelets as a system administrator, see "Setting Up Pagelets for Queries as a System Administrator *(PeopleSoft 9.2: Enterprise Components)*"

For more information about setting up query pagelets as an end user, see "Working with and Personalizing the Queries Pagelet as an End User *(PeopleSoft FSCM 9.2: Application Fundamentals)*"

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Chapter 38

Understanding Exception and Collection Processing

Deduction Processing

Customers may take deductions for any of these reasons:

- A product discount resulting from damaged goods or a late delivery.
- A reason of their choosing.

  For example, they are penalizing you because you sent a hard copy bill when they requested an electronic bill.

PeopleSoft Receivables provides several tools to help you track all deductions, collect unauthorized deductions, and offset deductions taken for legitimate reasons.

This section discusses the process flow.

Process Flow

PeopleSoft Receivables integrates with PeopleSoft Order Management, PeopleSoft Billing, and PeopleSoft Contracts to facilitate the deduction management process. This section describes the process flow for deduction processing in these applications:

1. Create sales orders in PeopleSoft Order Management.

   You can view information about sales orders associated with deductions directly from PeopleSoft Receivables.

2. Create invoices in PeopleSoft Billing and use the Load AR Pending Items Application Engine process (BILDAR01) to interface the items to PeopleSoft Receivables.

   You can view information about invoices associated with a deduction directly from PeopleSoft Receivables.

   Note: If you use a third-party billing application, you can interface items to PeopleSoft Receivables, but you cannot view the original invoice information for an invoice associated with a deduction.

3. Create deductions in PeopleSoft Receivables in three ways.

   When you create the deduction, the system automatically assigns an AR specialist to manage the deduction.

   - When you apply the payment to the item on the payment worksheet, you can create a deduction for the difference between the item and the payment.

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- When you run the Payment Predictor Application Engine process (ARPREDCT), the system automatically creates a deduction if you use a payment predictor method with instructions to create deductions for underpayments.

  Note: If you create a deduction after a payment is applied and posted, you must either unpost the payment group or apply a credit item to the deduction to reverse the deduction.

- You can manually mark an item as a deduction and assign a deduction reason on the View/Update Item Details - Detail 1 page.

  Important! If you mark an item as a deduction manually, the system does not generate any accounting entries to indicate that the item is a deduction.

4. Run the Condition Monitor Application Engine process (AR_CNDMON) to put deductions on the action list for the assigned AR specialists and notify the specialists.

5. The AR specialist investigates the reason for the deduction and determines whether it is for a legitimate deduction due to error in your organization or that it needs to be collected.

   During the investigation process, the AR specialist may perform these tasks to help determine how to handle the deduction:

   - View or change details for the deduction, using the View/Update Item Details component (ITEM_MAINTAIN).

     Drill down to see details about contracts, invoices, and sales orders related to the item.

   - Assign an action and action owner to the deduction item for further research, such as asking a broker to obtain a copy of the proof of delivery slip.

   - Create a conversation entry and attach documents, if needed, for a broker or sales person, or enter comments about a conversation with the customer concerning the deduction.

   - Split the deduction into multiple deductions because the deduction amount is actually for two types of deductions.

6. If you plan to match the deduction with an offset item, either enter a credit memo in PeopleSoft Billing and run the Load AR Pending items process to send the credit memo to PeopleSoft Receivables, or enter the credit memo directly in PeopleSoft Receivables.

7. Use the maintenance worksheet or the Automatic Maintenance Application Engine process (AR_AUTOMNT) to resolve the deduction by either matching it with a credit item or writing it off.

8. Run the Receivables Update Application Engine process (ARUPDATE) to update the customer balances, update the item activity, and create accounting entries.

This diagram shows the deduction process flow. Customer orders are received and shipped in PeopleSoft Order Management, and invoices are created and sent and deductions authorizations (credit memos) are created in PeopleSoft Billing. PeopleSoft Billing books invoice revenue and accounts receivable in General Ledger and updates the items in PeopleSoft Receivables, where payments are received and the cash is recognized in PeopleSoft General Ledger. The payments are applied to the items in PeopleSoft Receivables, deductions are created, the transaction is closed and updated in the PeopleSoft General

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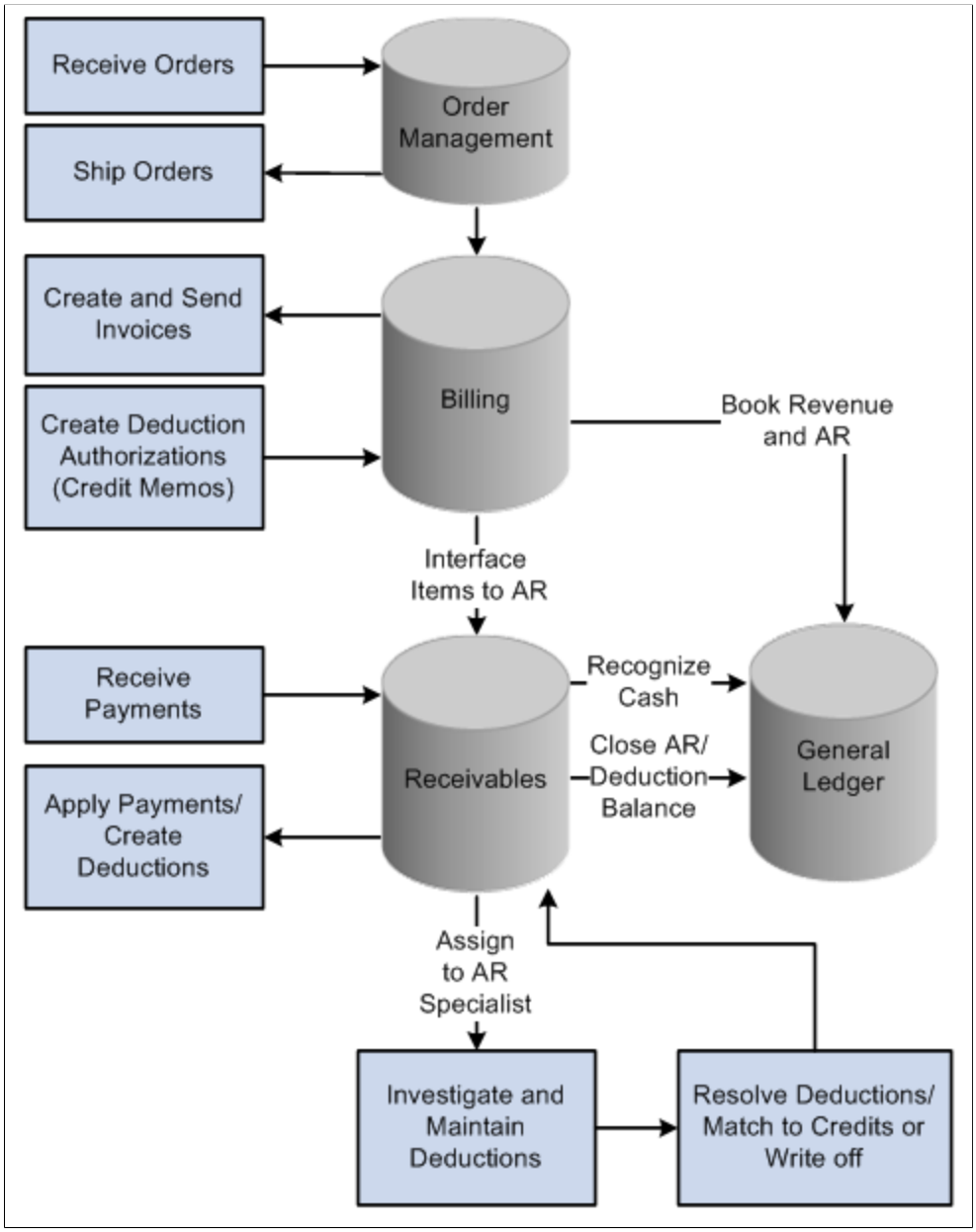
Ledger along with the deduction balance. An AR specialist is then assigned to investigate and maintain the deductions, where they are resolved by either matching them to credits or writing them off.

Image: Deduction process flow from receiving customer orders in PeopleSoft Order Management to closing the Receivables transactions and resolving the deductions

Deduction process flow from receiving customer orders in PeopleSoft Order Management to closing the Receivables transactions and resolving the deductions



Related Links

Understanding Payments and Deposits

Reviewing Item Information

Understanding Exception and Collection Processing Options

"Understanding Sales Order Entry *(PeopleSoft FSCM 9.2: Order Management)*"

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"Running the Load AR Pending Items Process (BILDAR01) *(PeopleSoft FSCM 9.2: Billing)*"

Dispute Processing

If a customer is disputing an invoice, you can put the item in dispute and indicate the amount and reason for the dispute. Putting an item in dispute does not generate any accounting entries.

These steps describe the process flow for dispute processing:

1. Mark an item as disputed, and enter a dispute reason and the disputed amount on the View/Update Item Details - Detail 1 page.
2. Run the Condition Monitor process to put the disputed item on the action list for the AR specialist, and then notify the specialist.
3. The AR specialist researches the reason for the dispute and determines whether the item should be collected, refunded, or written off.

   During the investigation process, the AR specialist may perform these tasks to help determine how to handle the disputed item:

   - View or change details for the item, using the View/Update Item Details component.

     Drill down to see details about contracts, invoices, and sales orders related to the item.
   - Assign an action and action owner to the item for further research.
   - Create a conversation entry and attach documents, if needed, for a broker or salesperson, or enter comments about a conversation with the customer concerning the disputed item.
4. Resolve the disputed item by doing one of these:
   - Take the item out of dispute on the View/Update Item Details - Detail 1 page.
   - Write off the item, using the maintenance worksheet.
   - Create a credit memo and apply the credit to the item, using either the Automatic Maintenance process or the maintenance worksheet.

     Note: If you write off the item or apply a credit memo to the item, run the Receivable Update process to update the customer's balance, update item activity, and create accounting entries.

Default AR Specialist Hierarchy

The system automatically assigns an AR specialist to a deduction when you create it either by using the payment worksheet, using the Payment Predictor process, or adding a deduction reason on the Detail 1 page. The system also assigns an AR specialist to an item that you put into dispute. The system uses the following hierarchy to determine which AR specialist to assign to the item:

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1. Customer for the item (you assign AR specialists to customers on the Bill To Options page).
2. Deduction reason or dispute reason (you assign AR specialists to reasons on the Deduction Reason and Dispute Reason pages).
3. Business unit for the item (you assign AR specialists to a business unit on the Receivables Options - General 1 page).

To notify AR specialists when a new deduction or disputed item is assigned to them:

1. Set up a condition definition for deductions and disputed items.
2. Set up an action definition and action template to notify the specialists.
3. Create an assessment rule to identify the new deductions or disputed items.
4. Run the Condition Monitor process.

AR specialists will receive an e-mail notification when they have an action for new deductions or disputed items.

Deduction and Disputed Item Splits

As you research a deduction, you may find that it consists of multiple deductions. For example, a deduction for 3,000.00 USD appears with a product discount explanation. As you investigate the item, you determine that the deduction is for a 2,000.00 USD product discount adjustment and a 1,000.00 USD short shipment. You need to change the deduction to reflect this, so that the different pieces can take separate resolution paths. To do this, you split the deduction.

You can also split a disputed item if the customer is disputing only part of the amount and you want to track and resolve each portion separately.

Related Links

Splitting Exception Items

Collection Processing

PeopleSoft Receivables enables you to monitor a customer's account and take action when a condition occurs. You define the conditions that put a customer in an action plan, including:

- When the amount and age of the balance past due reach a specified limit.
- When the outstanding balance reaches a certain dollar amount or percentage or exceeds the customer's credit limit.
- When a customer reaches a specified number of days from the credit expiration date or passes the date.
- You have a message with credit hold for a customer.

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- A large amount is coming due.
- A conversation entry has reached the follow-up date or a new follow-up action has been entered.
- All promise date conversations that require follow up.
- Promise has been broken based on promise amount not paid on promise date and taking into consideration the promise tolerances.
- The customer has a high risk score.
- A deduction or dispute item exists.

If the amount and age of the customer's balance past due reach a specified limit, the Condition Monitor process generates an action plan based on the collection rules that you define.

In addition, when you run the Condition Monitor process, the system will evaluate each promise date conversation based on these conditions:

The CPDR (Customer Promise Date Review) condition will create an action list for all promise date conversations requiring follow up.

The CPDB (Customer Promise Date Broken) condition will evaluate if a promise has been met based on payments on item referenced in the promise date conversation. The promise tolerance days and promise tolerance amount will also be evaluated. If the promise date + tolerance days is met and the total payment is equal or greater than the promise tolerance amount, the condition will set the promise status to *Kept* and close the promise date conversation. If the promise date + tolerance days is met and total payment is zero or less than the promise tolerance amount, the condition will set the promise status to *Broken* and create a broken promise action list. If there is no item referenced in the promise date conversation, the CPDB condition will only evaluate whether the promise is kept or broken based on the promise date and promise tolerance days.

The CPDB condition will also close the promise date conversations that meet these criteria:

- The promise status is set to *Broken* with no promise date action, and does not have a review scheduled after the promise date.
- The Promise Broken *Done* flag set to Yes and does not have a review date after the promise date.

You can access the Action List on the Collections Workbench.

For any other customer conditions, the condition monitor generates an action plan based on the assessment rules that you define.

See Understanding Exception and Collection Processing Options.

See Action List.

You can define any additional conditions that are applicable to your organization and define assessment rules to generate an action plan. You can define rules that create actions at the customer level or actions for individual items.

These steps define the process flow for collection processing:

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1. Run the Condition Monitor process to: generate new action plans, upgrade the customer to the next step in the collection action plan, update action lists, perform automated actions, cancel actions if the condition no longer exists.

   Note: The Condition Monitor process calls the WF_FUNCTION, which triggers workflow processing that sends notification to supervisors, AR specialists, and action owners; if an action has reached a specified number of days before or after the action due date. This enables them to work or reassign the action if necessary.

   See Delivered Workflows for PeopleSoft Receivables.

2. Action owners perform assigned actions from the PeopleSoft worklist, the action owner list, or e-mail notifications, such as calling the customer, putting a credit hold message on the customer, downgrading the customer's credit rating, writing off the customer's balance, or generating customer correspondence.

3. Manage future-dated entries in an action plan for a customer by canceling the action, moving the action to the customer action list, or changing the action plan parameters.

4. Run the Condition Monitor process again to generate statements, dunning letters, or follow-up letters for customers on the action list with an action status for the correspondence type of *Pending*.

Entering and Reviewing Conversations

PeopleSoft Receivables conversation pages help keep track of ongoing discussions and conversations with customer contacts. Examples include invoice and payment issues that you are trying to resolve, as well as other customer inquiries. You can link a conversation to a specific item. Use the PeopleSoft notification feature to send an e-mail to an interested party to announce that there is a new conversation entry to review.

Use the conversation pages as needed to review or add entries to an existing conversation thread or to record a new one. The search criteria for retrieving a conversation can be a keyword, subject, or topic that is associated with the conversation or a follow-up action, such as calling the customer again.

You can set up the conversation for review in a specified number of days or have the supervisor review it. The system assigns the supervisor associated with the user profile for the individual to review the conversation.

You can also attach documents to the conversation, such as proof of delivery slips, a bill of lading, or a Microsoft Word or Excel document.

The Condition Monitor process creates an action for a customer, if you create a rule for the Conversation Follow-up condition when a follow-up date is reached or you enter a new follow-up action.

The Collections Workbench enables you to create and manage conversations and conversation promises, as well as assign and perform and update action items based on conditions associated with those conversations.

Related Links

"Understanding Conversations *(PeopleSoft FSCM 9.2: Order to Cash Common Information)*"

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Generating Correspondence Using Condition Monitor

The Condition Monitor process creates actions to generate correspondence. Correspondence generation timing depends on whether you specified that the action should be automated or proposed when you set up your action templates.

If the action is automated and due today or earlier, the Condition Monitor:

- Adds the action item to the Action List table (PS_ACTION_LST).
- Inserts a record in the Condition Monitor Correspondence Interface table (PS_CM_CRSPD_IFC) that includes the type of action, such as Send Follow Up Letter, and sets the process flag on the record to *Y*.
- Calls the appropriate correspondence process when the Condition Monitor completes.

  Depending on the action, the process calls either the Dunning Application Engine process (AR_DUNNING), Follow Up Letter Extract Application Engine process (AR_FOLLOWUP), or the Statements Application Engine process (AR_STMTS).

If the action is proposed, the timing depends on the selection on the Letter Delivery page when you initiate the action. The system either:

- Transfers you to the appropriate run control for the type of correspondence and populates the run control parameters.
- Generates the correspondence the next time that you run the Condition Monitor process or the next time you run the appropriate correspondence process from the run control page.

  The system creates a record on the Condition Monitor Correspondence Interface table for the action.

The Statements, AR Dunning, and Follow Up Letters Extract processes:

- Generate correspondence for customers that have actions on the Condition Monitor Correspondence Interface table with the appropriate action code, such as Send Follow Up Letter or Send Statement.
- Use the contact for the correspondence customer to determine the delivery method and the e-mail address or fax number.

  If there is no preferred delivery method such as e-mail or fax for a customer's contact person, the system prints the correspondence.
- Extract the e-mail address or fax number for the contact when the delivery method is *Email* or *Fax*.

Follow-up Letters

The Follow Up Letter Extract process (AR_FOLLOWUP):

- Selects customers on the action list whose action is OLTR.
- Creates a flat file for the selected letters and delivery method combination for each job run.

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Dunning Letters

The Dunning process (AR_DUNNING):

- Updates the Dunning ID number field on the Condition Monitor Correspondence Interface table based on the dunning ID number assigned to the letters.
- Uses the letter code that you assign as the action parameter for the action list item to determine the text to include in the letters when the dunning ID for the customer uses the dunning method *Dunning By Action List.*

  Note: If the customer has a dunning ID with different dunning method other than *Dunning By Action List,* the process does not generate the letter. You must run the process from the run control page to generate the letter.

- Selects customers on the action list whose action is DLTR.
- Includes open items that met the selection criteria for the dunning ID assigned to the bill to customers on the action list.
- Updates the Customer Dunning Letter Header table (PS_DUN_CUST) and the Dunning Detail table (PS_DUN_CUST_DTL), so that you can view the letter information online.

Statements

The Statements process (AR_STMTS):

- Selects customers on the action list whose action is STMT.
- Includes open items for all bill to customers associated with the collection customer on the action list.
- Updates the Statement ID number field on the Condition Monitor Correspondence Interface table based on the statement ID number assigned to the job.
- Updates the Customer Statement Header table (PS_STMT_CUST) and Statement Detail table (PS_STMT_DTL), so that you can view the statement information online.

Item Inclusion and Exclusion

You have the option to exclude items in dispute or collection as well as deductions from the various processes in PeopleSoft Receivables based on your setup or your selection at run time. The system looks to see if an item is marked as a deduction, disputed, or in collection to determine whether to include or exclude the item. The processes that you can set up to exclude exception and collection items are:

- Aging.
- Calculations for average days late and weighted average days late.
- Dunning letters.
- Statements.
- Overdue charge invoices.

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- Automatic Maintenance processing. (Excludes only deductions or disputed items.)
- Payment Predictor processing. (Excludes only deductions or disputed items.)
- Balances on the Account Overview - Balances page.
- Items selected for inclusion on payment, draft, transfer, and maintenance worksheets.

Process Scheduling

If you schedule your batch processes to run at a particular time of the day, you will probably find it most efficient to schedule them to run in this order:

1. Payment Predictor.
2. Automatic Maintenance.
3. Receivable Update.
4. Condition Monitor.
5. Correspondence processes for statements, dunning letters, and follow-up letters.
6. Overdue Charges.

Scheduling the processes in this order, enables the Condition Monitor to create action list items for new deductions, disputed items, or new collection conditions, and notify action owners of new assignments as soon as possible.

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Chapter 39

Managing Credit, Collections, and Exceptions

Prerequisites

Before managing exception and collection issues, perform these tasks:

- Set up your system for exception and collection management.
- Define correspondence options.
- Define collection options for your installation.

Related Links

Understanding Exception and Collection Processing Options
Understanding Correspondence Generation
"Installation Options - Receivables Page *(PeopleSoft FSCM 9.2: Application Fundamentals)*"

Common Elements Used to Manage Credit, Collections, and Exceptions

Action or Action Code	Activity that an individual or the system performs when a customer or item violates a condition. For example, placing a customer on credit hold or generating a dunning letter.
Action Parameter	Value to use when the system performs the action. On some pages, you can provide a value. For sending a dunning letter (DLTR), enter a letter code. **Note:** To use the letter assigned to the action, you must assign a customer a dunning ID that uses an *Dunning by Action List* dunning method. Otherwise, the system uses the letter codes based on the rules for the dunning ID. For placing a customer on hold (HOLD), enter a message code. For sending an other letter (OLTR), enter a letter code. For referring to a collection agency (REFR), enter a collection code.

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Action Template Template that provides an escalating plan for actions based on the age of the violation.

Assign To or Action Owner User ID of the action owner assigned to work with the action item.

Condition or Condition ID Change of status in a customer's account, such as reaching a credit limit or exceeding a user-defined balance. A condition also occurs when specified item types meet user-defined criteria.

Due Date Date by which the action should be performed.

Search Click to populate a grid with data that matches your search criteria.

Monitoring Conditions

This section provides an overview of the Condition Monitor Application Engine process (AR_CNDMON) and discusses how to run the Condition Monitor process.

Page Used for Condition Monitoring

Page Name	*Definition Name*	*Navigation*	*Usage*
Condition Monitor	RUN_AR_CNDMON	Accounts Receivable, Customer Interactions, Actions, Condition Monitor, Condition Monitor	Define the run parameters for the Condition Monitor process.

Understanding the Condition Monitor Process

The Condition Monitor Application Engine process (AR_CNDMON) scans customer and item information to determine whether their current condition should trigger an action plan.

When you run the process, you specify which customers to include in the run:

- All customers for a SetID.
- All customers in a customer group.
- Individual customers.

This process performs four primary functions:

- Selects and loads customers, items, balances, and rules to monitor.
- Checks collection and assessment rules to determine if customers or items have violated the conditions being monitored in the rules.
- Updates the application tables.

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- Processes automated actions.

Selection and Load Process

The Condition Monitor process analyzes the schedules, customers, items, and rules to determine what to monitor. The process selects customers who meet the criteria specified on the Condition Monitor page. The process also selects all rules scheduled to be monitored on the current day as well as rules that were scheduled to run between the current day and the last time that you ran the process. The process runs user-defined schedules only if they match the run day.

The process matches the customers and items with the appropriate rules and loads the rules into a temporary table.

The process applies the rules at the lowest specified level, even if the rule at the customer or customer group level is on a schedule that does not meet the criteria for the current run. For example, a rule set to process weekly at the customer level is not overridden by a rule set to process daily at the SetID level.

The process collects data specific to each customer (such as credit limit). The process loads customer balances into a temporary table and makes adjustments for unapplied payments, in process payments, and for disputed amounts, based on your installation options.

The process loads the items used for rules that use item-level conditions, such as Entry Type/Reason Code or deduction item.

The process loads the action owners—collectors, credit analysts, receivables (AR) specialists, and sales people—into temporary tables.

Collection and Assessment Rule Processing

The Condition Monitor process analyzes each assessment rule and compares the rule parameters to the specific data related to each condition. The process inserts any rule violations into a temporary table. The process compares the violations in the temporary table with existing violations. If the violation is new, it places the actions for the action template in the Temporary Action Process table (AR_CM_PRC_TAO).

Also, when you run the Condition Monitor process, the Condition Monitor evaluates each promise date conversation and creates an action list for all promise date conversations requiring follow up. It also evaluates whether a promise has been kept or broken and sets the promise status appropriately.

The Condition Monitor process also analyzes all collection rule violations and loads them into a temporary table. It deletes any violation in the temporary table that has an existing action plan, unless you enabled the escalation feature on the Installation Options - Receivables page. If the new violation has a higher priority action template, the process removes current actions and future pending actions and inserts new actions based in the new action template into the Action Process table (PS_AR_ACTION_PRCS).

See Collection Processing.

Application Table Updates

The Condition Monitor analyzes the temporary table that contains rule violations, and inserts new records into the Action Process and Action List (PS_ACTION_LST) tables.

The process also:

- Cancels existing actions, if the condition violation no longer exists.

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- Assigns action owners.
- Loads and updates the Action List table from the temporary action list.
- Evaluates the existing action dates in the Action Process table for customers and items to determine whether to move an action to the Action List table.
- Calls the WF_FUNCTION, which triggers workflow processing to send e-mails to action owners that notify them of new actions.

  See Delivered Workflows for PeopleSoft Receivables.

Automated Action Processing

The Condition Monitor process performs any actions that are flagged as *Automatic.* For noncorrespondence actions, such as Hold, the Condition Monitor process updates the appropriate data in the database. If the action produces correspondence, such as a dunning letter or statement, the process inserts a record in the Condition Monitor Correspondence Interface table (PS_CM_CRSPD_IFC) that includes the type of action, such as Send Follow Up Letter, and sets the process flag on the record to *Y.*

Note: The Condition Monitor process automatically calls the processes to generate the correspondence for all actions whose process flag is *Y.* If a customer has multiple actions for the same type of correspondence —for example, two actions to generate dunning letters—the system generates the dunning letters for the most recent action.

Condition Monitor Page

Use the Condition Monitor page (RUN_AR_CNDMON) to define the run parameters for the Condition Monitor process.

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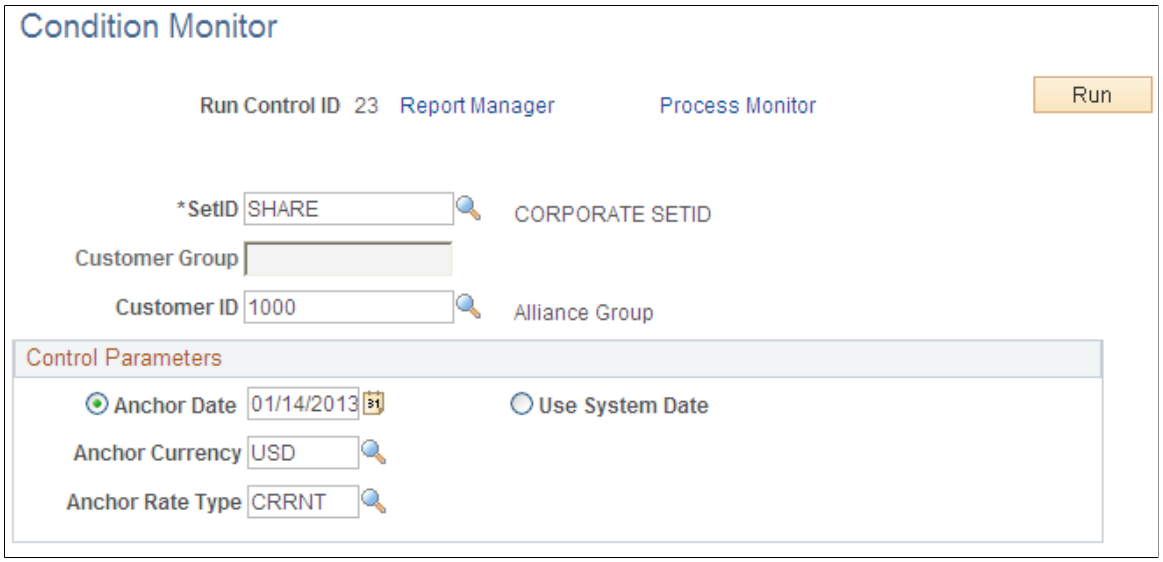
Navigation

Accounts Receivable, Customer Interactions, Actions, Condition Monitor, Condition Monitor

Image: Condition Monitor page

This example illustrates the fields and controls on the Condition Monitor page. You can find definitions for the fields and controls later on this page.



Specify the level to be monitored. Monitor by SetID, Customer Group, or Customer.

Anchor Date, Anchor Currency, and Anchor Rate Type Enter the date, currency code, and rate type used to convert monetary amounts to a common currency for comparison purposes. If you leave these fields blank, the process uses the current date, format currency for the user—who created the run control—in user preferences, and the rate type for the business unit.

Use System Date Select to use the system date as the anchor date.

Assigning Actions and Sending Notification

Actions in Receivables refer to tasks that an analyst, AR specialist, supervisor, or collector performs for a customer, item, or conversation. These can be new (current) or future actions. The majority of these actions are created by the Condition Monitor process, however, many are ad hoc actions. New customer-initiated conversations in eBill Payment will also trigger action assignment and notification.

This section provides an overview of action assignments and notification, including actions generated by eBill Payment, and discusses how to assign ad hoc actions to items.

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Pages Used to Assign Actions and Send Notification

Page Name	*Definition Name*	*Navigation*	*Usage*
View/Update Item Details - Detail 1	ITEM_MAINTAIN	Accounts Receivable, Customer Accounts, Item Information, View/Update Item Details, Detail 1	Review an item to determine whether it needs an action.
Item Action	ITEM_ACTION	Click the Item Action link on the View/Update Item Details - Detail 1 page.	Create a new action for an item and assign it to an action owner.

Understanding Action Assignments and Notification

The Condition Monitor process assigns actions to individuals based on the type of action owner in the condition definition and the individual assigned to the customer or item. For example, if the assigned owner for a deduction item condition definition is AR Specialist, the system assigns the action for the deduction item to the AR specialist on the item. As another example, if the assigned owner for the Collection condition is collector, the system assigns the collector assigned to the customer to the action.

Note: If you selected the Allow Business Unit Monitoring check box on the Installation Options - Receivables page, the Condition Monitor process groups all open items for the business unit and collection customer combination together. If all these transactions have the same value in the action owner field, it uses that value for the assigned action owner. Otherwise, it assigns the owner based on the collection customer.

You can also assign actions to items online, using the Item Action page. This is useful when an AR specialist is managing a deduction or disputed item, and the specialist wants to assign an action to a broker or salesperson to research information or obtain information from the customer.

When you assign a new action related to an item to action owners, the system calls a function that triggers a workflow process to send an e-mail to the action owners indicating that they have a new action. The Condition Monitor process also sends notification for new actions that the Condition Monitor creates. In both cases, the system also adds the action to the action owner's worklist.

You specify the number of days before or after the due date, to send the action owners an e-mail reminding them that an action is due to be completed in each action template.

Action assignments and notifications are also generated for new conversations in eBill Payment so that internal users are aware when an external conversation requires their follow up. The system uses an action assignment hierarchy to determine the action assignment.

Related Links

PeopleSoft FSCM 9.2: Receivables

Item Action Page

Use the Item Action page (ITEM_ACTION) to create a new action for an item and assign it to an action owner.

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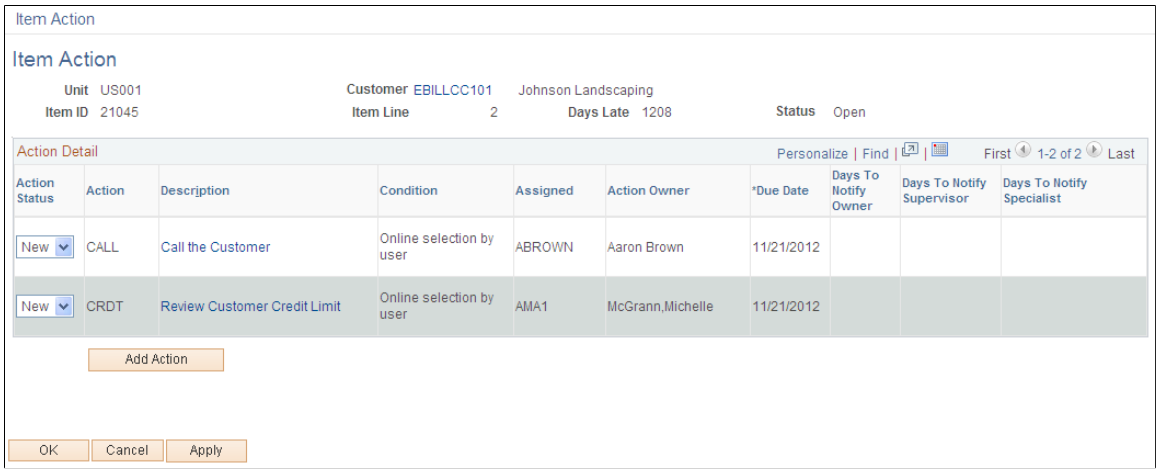
Navigation

Click the Item Action link on the View/Update Item Details - Detail 1 page.

Image: Item Action page

This example illustrates the fields and controls on the Item Action page. You can find definitions for the fields and controls later on this page.



For an existing action, you can change only the Action Status field.

View/Update Conversations

Click this link to access the Conversations page, where you can view and update existing conversations for the customer. The link is not available if there are no existing conversations for the customer. If there are multiple conversations for the customer, you can select the conversation you want to view or update on the View/Update Conversations search page. You can also add, delete, or edit existing conversation entries on the Conversations page.

Add Action

Click to create a new action.

Action Status

Displays the status for the action. Values are: *New, Pending,* or *Cancelled.*

If the status is *Cancelled,* you cannot change it. If you enter an action online, the default status is *New.* The system triggers workflow processing for new action assignments.

Only the action owner or action creator can change the status. The system sets the status to *Complete* after you perform the action.

Action

Displays the action code. For a new action, select an action code.

Description

Click to access the Action page, where you work the action.

Condition

Displays the condition associated with the selected action.

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Assigned and Action Owner

Displays the user ID and name of the action owner. For a new action, select a user ID.

Due Date

Displays the due date. For a new action, the system calculates the due date using the calendar assigned to the business unit on the Receivables Options - General 1 page and the Due Days field on the Action Definition page (Set Up Financials/Supply Chain, Product Related, Receivables, Credit/Collections, Action Code, Action Definition). The system adds the number of days in the Due Days field to the current date, and subtracts the number of weekend days and holidays, as defined in the calendar. If Due Days is set to zero, the system uses the current date as the due date for the action.

Note: System-defined actions are delivered with a default Due Days value. The default Due Days value for FEBN is zero. You can change the Due Days value on the Action Definition page for the action.

Action Parm (action parameter)

Enter the appropriate parameter for the action based on the action type:

For sending a dunning letter (DLTR), enter a letter code.

Note: To use the letter assigned to the action, you must assign a customer a dunning ID that uses an *Dunning by Action List* dunning method. Otherwise, the system uses the letter codes based on the rules for the dunning ID.

For placing a customer on hold (HOLD), enter a message code.

For sending a follow-up letter (OLTR), enter a letter code.

For referring to a collection agency (REFR), enter a collection code.

Days to Notify Owner

Enter the number of days from the action due date to remind the action owner that the action is not complete.

This field is only available when you add a new action.

Days to Notify Supervisor

Enter the number of days from the action due date to notify the action owner's supervisor that the action is not complete.

This field is only available when you add a new action.

Days to Notify Specialist

Enter the number of days from the action due date to notify the AR specialist for an item that the action is not complete.

This field is only available when you add a new action.

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Note: Enter a positive number to send the notification after the due date and a negative number to send the notification before the due date. To send the notification on the due date, enter *0.* You must run the Condition Monitor process to send the notification.
The system does not include weekends and holidays when it calculates the notification date. The system uses the business calendar that you selected for the general ledger business unit associated with the receivables business unit, to determine which days are holidays and weekend days. Select the calendar in the Holiday List field on the General Ledger Definition - Definition page.

Assigning Actions That Originate in eBill Payment

Action assignments and notifications are also generated for new customer-initiated conversations in eBill Payment, so that internal users are aware when an external conversation requires their follow up. The system uses an action assignment hierarchy to determine the action assignment. System-defined actions for eBill Payment include Alert (ALRT), Call the Customer (CALL), and Follow Up eBill Note (FEBN).

See Setting Up Actions and Action Templates.

The process follows these steps:

1. The system generates eBill actions when a customer creates a Contact Us note. The conversation origin is eBill.
2. The system matches the Subject and Topic field values on the Contact Us page with Subject and Topic field values that have been set up on the Conversation Subjects page (Set Up Financials/Supply Chain, Common Definitions, Customers, Conversation Subjects, Conversation Subjects).
3. If a default action has been defined on the matching Conversation Subjects page, the system creates a new eBill Action. If there is no default action defined, processing ends.
4. If there is an Invoice value on the Contact Us page, it will show up as a reference in the internal conversation. When there is a reference, the action is assigned to the AR Specialist for the item/invoice. If the AR Specialist for the item is blank or if there is no Invoice value, the system moves to the next assignment in the Action Assignment hierarchy. This table shows the assignment hierarchy:

Level	***Action Assignment***	***Hierarchy Progression***
A	AR Specialist for the invoice (item) referenced on the conversation	If there is no invoice (item) reference, see Level B. If there is no AR Specialist associated with the item, see Level B.
B	AR Specialist for the Customer associated with the eBill conversation	If there is no AR Specialist designated in the Customer – Bill To Options, see Level C.
C	User ID specified on the Subject - Action List Default	If the User ID field is blank, see Level D.
D	AR Specialist specified at the business unit level	AR Specialist is a required field at the business unit level.

An AR Specialist can choose to close an individual action but not the conversation. Once an AR Specialist completes an action, the system transfers the user back to the Action Detail page, where the

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action buttons are hidden. The Action List as well as the Action History will display the completed status. Updated action statuses also appear in the Action List section of the Collections Workbench.

See Action Detail Page.

Managing Action Owner Assignments

This section provides an overview of management of action owner assignments and discusses how to:

- Run the Owner Action Status report.
- Run the Actions by Customer/Conditions report.
- Reassign actions.

Pages Used to Manage Action Assignments

Page Name	*Definition Name*	*Navigation*	*Usage*
Action Status by Owner Rpt	RUN_ARCMCHCK	Accounts Receivable, Customer Interactions, Actions, Action Status by Owner Rpt, Action Status by Owner Rpt	Define the run parameters for the Owner Action Status report (ARCMCHK). Use the report to view the number of actions added to the owner's action list for each day of the reporting period specified in the run parameters, and the number completed or canceled.
Condition Status by Owner Rpt	RUN_ARCMCUST	Accounts Receivable, Customer Interactions, Actions, Condition Status by Owner Rpt, Condition Status by Owner Rpt	Define the run parameters for the Condition Status by Owner and Customer report (ARCMCUST). Use the report to view details about action items on the customer action list for each action owner.
Reassign Action	ACTION_REASSIGN	Accounts Receivable, Customer Interactions, Actions, Action Reassignment, Reassign Action	Review action assignments and reassign actions.

Understanding Management of Action Owner Assignments

PeopleSoft Receivables provides two reports that help you manage action owner assignments:

- The Owner Action Status report lists the number of new action assignments by action owner in the reporting period.

  For each action, the report provides:

  - Total number of actions.

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- The number and percentage of canceled and completed actions for each action owner.
- The number and percentage of canceled and completed actions by the Condition Monitor process.

- The Condition Status by Owner and Customer report lists the conditions on the customer action list for each action owner by a customer.

  The report lists the total number of actions, the number of actions by condition, the number of actions completed or canceled by the operator, and the number of actions completed or canceled by the Condition Monitor process.

The Condition Monitor process triggers workflow processing to send the supervisor of an action owner an e-mail when an action is not completed in the specified number of days in the action template or item action list. The Condition Monitor process also triggers workflow processing to send the AR specialist for an item with an action an e-mail when the action is not completed in the specified number of days in the action template or item action list. The e-mail provides a uniform resource locator (URL) to the Action page, where the supervisor or AR specialist reviews the action and reassigns it, if needed.

PeopleSoft Receivables enables a supervisor to balance the workload of action owners. The Reassign Action page displays a list of action assignments based on your search criteria. If you see that an action owner has a large number of actions, you can reassign selected actions to a different action owner. You can also change the status of an action assigned to an owner to Future, to indicate that actions that are not urgent can be postponed. The system automatically triggers workflow processing to send an e-mail to the new owner with notification of the new action.

Related Links

PeopleSoft FSCM 9.2: Receivables

Prerequisites

Set up action owners to receive e-mail notification.

Related Links

Setting Up Workflow Notification for Action Owners

Action Status by Owner Report Page

Use the Action Status by Owner Rpt page (RUN_ARCMCHCK) to define the run parameters for the Owner Action Status report (ARCMCHK).

Use the report to view the number of actions added to the owner's action list for each day of the reporting period specified in the run parameters, and the number completed or canceled.

Navigation

Accounts Receivable, Customer Interactions, Actions, Action Status by Owner Rpt, Action Status by Owner Rpt

From Date and To Date Enter the date range of the actions entered on the action lists.

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Condition Status by Owner Report Page

Use the Condition Status by Owner Rpt page (RUN_ARCMCUST) to define the run parameters for the Condition Status by Owner and Customer report (ARCMCUST).

Use the report to view details about action items on the customer action list for each action owner.

Navigation

Accounts Receivable, Customer Interactions, Actions, Condition Status by Owner Rpt, Condition Status by Owner Rpt

This page is the same as the Action Status by Owner Rpt page.

Reassign Action Page

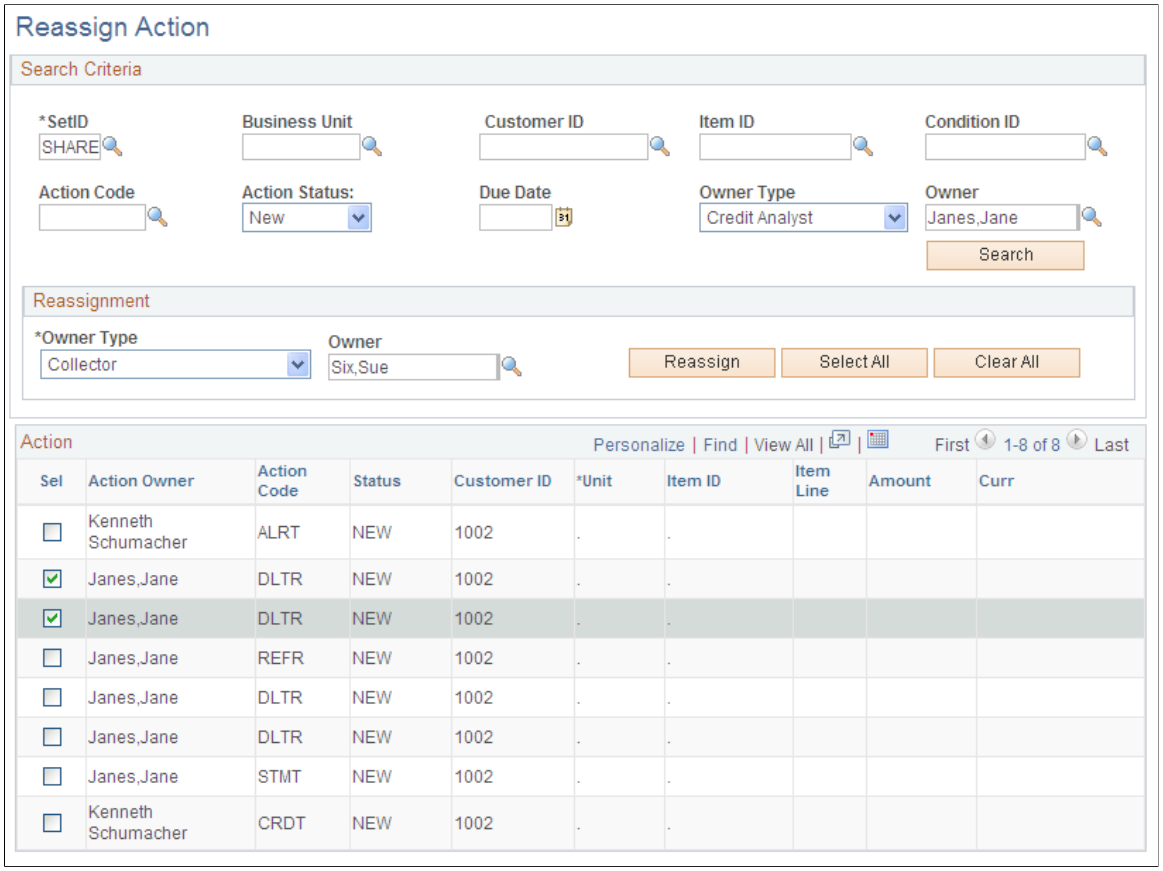
Use the Reassign Action page (ACTION_REASSIGN) to review action assignments and reassign actions.

Navigation

Accounts Receivable, Customer Interactions, Actions, Action Reassignment, Reassign Action

Image: Reassign Action page

This example illustrates the fields and controls on the Reassign Action page. You can find definitions for the fields and controls later on this page.



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Entering Search Criteria

Enter search criteria to populate the grid with actions and click Search.

SetID

Enter a SetID value and click the Search button to search for and display all actions created with this SetID. The default user ID of the user who logged in to PeopleSoft also appears. You can remove this value to view action associated with any users associated with this SetID.

Note: You must enter, at a minimum, a SetID to perform a search.

Business Unit

Select a business unit to display all actions associated with this specific business unit. You can leave this field blank to display all business units associated with actions based on the selected SetID and other specified search criteria.

Customer ID

Select a specific customer ID to narrow your search for actions associated with this specific customer. You can also leave this field blank to display a list of actions associated with all customers associated with actions based on the selected SetID and any other search criteria.

Item ID

Select a specific item ID to narrow your search for actions associated with this item. You can also leave this field blank to display a list of actions associated with all items associated with actions based on the selected SetID and any other search criteria.

Condition ID

Select a specific condition ID to narrow your search for actions associated with this condition. You can also leave this field blank to display a list of actions associated with all conditions associated with actions based on the selected SetID and any other search criteria.

Action Code

Select a specific action code to narrow your search for an action associated with this SetID. You can also leave this field blank to display all actions associated with the selected SetID and any other search criteria.

Action Status

One of these statuses appears next to each action.

- *New*

  This action status indicates that the owner has not reviewed the action.

- *Pending*

  This action status indicates that the owner has reviewed the action, but has not completed it.

- *Future*

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This action status indicates that the owner has reviewed the action and determined that it will be performed in the future.

Due Date Select a date on which the action will be performed to display all actions due on this specific date based on the selected SetID. You can also leave this field blank to display all actions associated with the selected SetID and any other search criteria regardless of due date.

Owner Type and Owner Select an owner type and owner. Values for owner type are: *AR Specialist, Collector, Analyst,* or *Sales Person.* The values in the Owner field are the codes that you defined for your collectors, credit analysts, AR specialists, or salespeople, depending on your selection.

You can also leave this field blank to display all actions associated with the selected SetID and any other search criteria regardless of owner type.

Reassigning Actions

To reassign owners:

1. Select the actions that you want to reassign individually, or click Select All.
2. Select the owner type and appropriate value for the owner.
3. Click Reassign.

   The owner name in the grid changes when you click Reassign. The system automatically triggers the Workflow Notification process to send notification to the new owner. A notification is also sent to the original owner indicating that the action has been reassigned.

Working with Actions

This section provides an overview of action processing and discusses how to:

- Work with actions received by e-mail.
- Work with actions on the PeopleSoft worklist.
- Work with actions on the owner action list.
- Work with actions on the customer action list.
- Work with actions on the item action list.
- Perform an action.
- Enter correspondence parameters.
- Manage future actions.

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- Review action history for a customer.

Pages Used to Work with Actions

Page Name	*Definition Name*	*Navigation*	*Usage*
Owner Action List	OWNER_ACTION	• Accounts Receivable, Customer Interactions, Actions, Owner Action List, Owner Action List • Click the URL in an e-mail notification.	Review a list of open actions that are assigned to a specific owner.
Display Currency Conversion	EU_DSP_CUR_CNV_ACT	Click the Display Currency link on the Owner Action List page.	Change the display currency and specify the effective date used for currency conversion and which exchange rate to use.
Customer Action	CUSTOMER_ACTION	• Click a customer ID link on the Owner Action List page. • Accounts Receivable, Customer Accounts, Customer Information, Account Overview, Customer Action	Review a list of open actions for the customer and take action on the conditions.
Item Action	ITEM_ACTION	Accounts Receivable, Customer Accounts, Item Information, View/Update Item Details, Detail 1 Click the Item Action link on the View/Update Item Details - Detail 1 page.	Review a list of open actions for an item and add actions for an item.
Action	ACTION_DTL	• Click the URL in an e-mail notification. • Click the link for a work item on your personal worklist. • Click an Action link on the Owner Action List page. • Click an Action link on the Item Action page.	Review and work a single action.
Letter Delivery	AR_LETTER_DELIVERY	Click the Perform Action button on the Action page for a Dunning Letter, Follow-up Letter, or Statement action.	Enter the time to generate a dunning letter, statement, or follow-up letter, and override the default contact name to appear on the correspondence.

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Page Name	*Definition Name*	*Navigation*	*Usage*
Future Actions	ACTION_FUTURE	Click Future Actions link on the Customer Action page. The link is available only if the customer has active future actions.	Edit actions in an action plan for a customer that have not yet been moved to the customer action list. Cancel an action.
Action History	ACTION_HISTORY	Click the Action History link on the Customer Action page.	Review a list of all actions for a customer, including completed actions and actions assigned to all users.

Understanding Action Processing

PeopleSoft Receivables provides three types of action lists:

- The owner action list displays all customers who have active actions assigned to the action owner that you specified in the search criteria.
- The customer action list displays all active actions for a specified customer.
- The item action list displays all active actions for an item.

When the Condition Monitor creates an action based on the condition defined on the Assessment Rule User page, it will use the owner (either AR Specialist, Collector, Credit Analyst, or Sales Person) that is stored on the Item instead of the default owner defined on the customer master.

If a customer has an action plan, the Future Actions page displays the list of escalating actions in the action template associated with the rule that created the plan. The Future Actions page displays the date that the Condition Monitor should move the action to the action list.

PeopleSoft Receivables enables you to access and work with actions from these locations:

- An e-mail notification.
- The PeopleSoft worklist.
- The Owner Action List page.
- The Customer Action List page.
- The Item Action page.

This diagram shows the process flow for working with actions. You can perform or reassign actions based on an e-mail, a PeopleSoft Worklist, a Customer Action List, and an Owner Action List. You can perform an action from the Item Action List by accessing first the Owner Action List to the Item Maintenance

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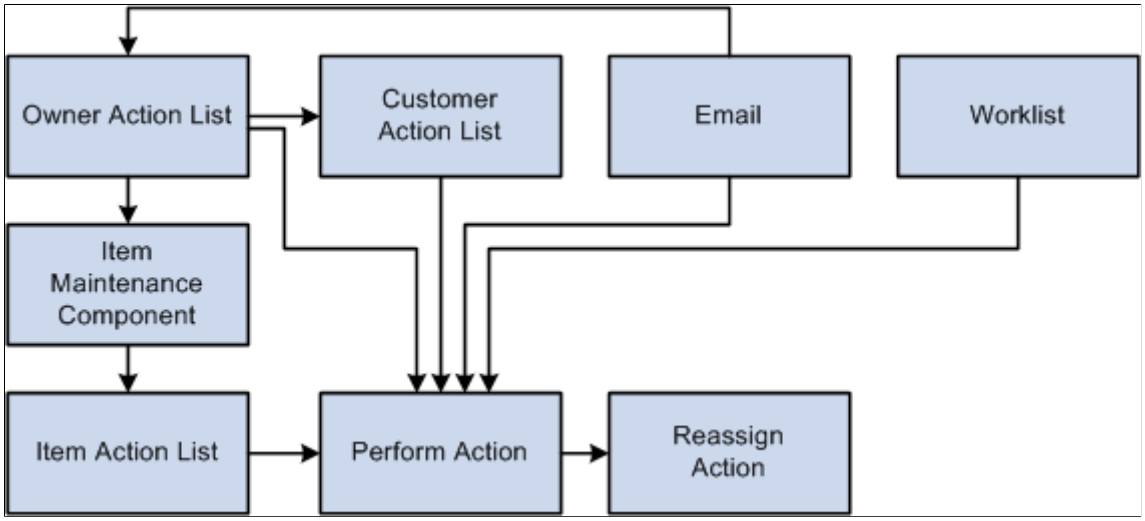
component, which enables you to access the Item Action List. You can also access the Customer Action List from the Owner Action list in order to perform actions.

Image: Methods for performing and reassigning actions

Process flow for working with actions: You can perform or reassign actions based on an e-mail, a PeopleSoft Worklist, a Customer Action List, and an Owner Action List. You can perform an action from the Item Action List by accessing first the Owner Action List to the Item Maintenance component, which enables you to access the Item Action List. You can also access the Customer Action List from the Owner Action list in order to perform actions



When you work with an action, you can:

- Perform the action.
- Review or add conversation entries for the customer.
- Reassign the action.

Working with Actions Received By E-mail

To work with actions received in an e-mail notification:

1. Open the e-mail.
2. Do one of the following:
    - Click the URL for the Action Detail page to open the Action page and perform the action.
    - Click the URL for the Owner Action page to open the Owner Action List page and work with a list of actions for an owner.

Working with Actions on the PeopleSoft Worklist

To work with actions on your personal worklist:

1. Click the PeopleSoft Worklist link.

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2. Click one of the worklist item links.

Owner Action List Page

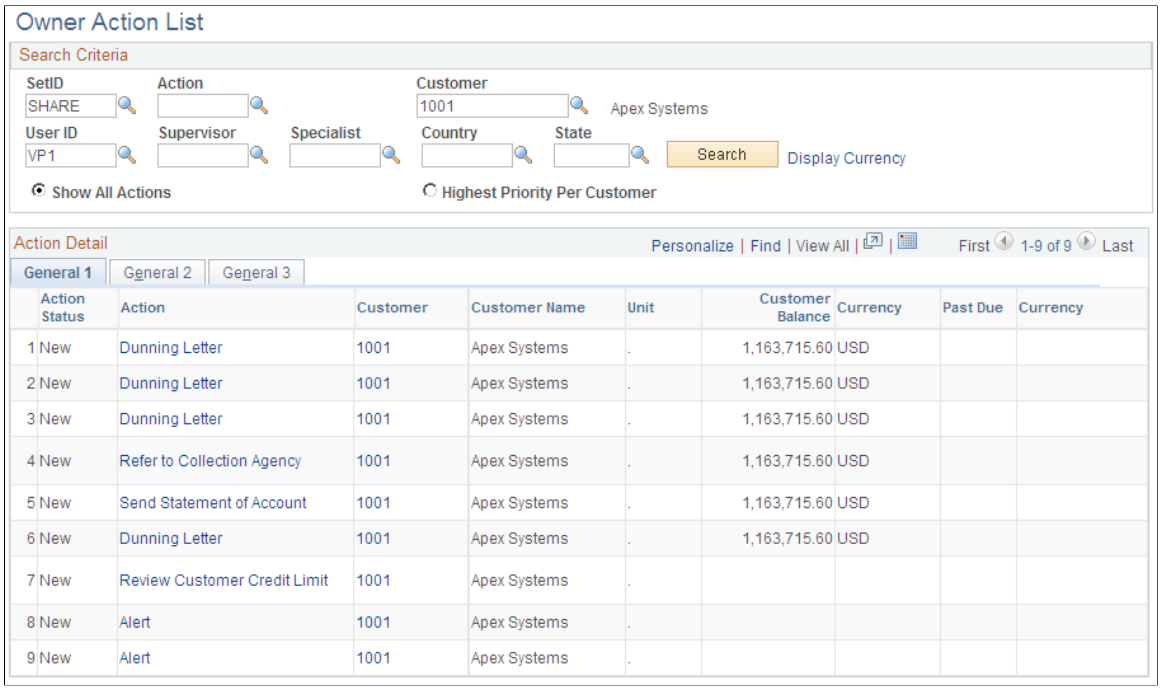
Use the Owner Action List page (OWNER_ACTION) to review a list of open actions that are assigned to a specific owner.

Navigation

- Accounts Receivable, Customer Interactions, Actions, Owner Action List, Owner Action List
- Click the URL in an e-mail notification.

Image: Owner Action List page

This example illustrates the fields and controls on the Owner Action List page. You can find definitions for the fields and controls later on this page.



Searching for Actions

Enter the search criteria that defines which customers appear in the list.

Action

Select the status of the items that you want to review. You can select one of these values:

- *New*

  This action status indicates that the owner has not reviewed the action.

- *Pending*

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This action status indicates that the owner has reviewed the action, but has not completed it.

- *Future*

  This action status indicates that the owner has reviewed the action and determined that it will be performed in the future.

Customer

Select a specific customer to narrow your search for actions associated with that specific customer as well as any other search criteria that you select on this page to narrow your search. You can also leave this field blank to display a list of actions associated with any customer affiliated with the selected SetID and based on your selection of any other search criteria.

User ID

The user ID of the user who logged on to the system appears as a default value. You can select a different user ID to list all of the actions associated with this user ID. You can also leave this field blank to display a list of actions associated with any user ID affiliated with the selected SetID and based on your selection of any other search criteria.

Supervisor

Select a specific supervisor to list all actions associated with that specific supervisor as well as any other search criteria that you select on this page to narrow your search. You can also leave this field blank to display actions associated with any specialist associated with actions and the selected SetID and based on your selection of any other search criteria you choose.

Specialist

Select a specific specialist to list all actions associated with that specific supervisor as well as any other search criteria that you select on this page to narrow your search. You can also leave this field blank to display actions associated with any specialist associated with actions and the selected SetID and based on your selection of any other search criteria you choose.

Country

Select a specific country code to list all actions associated with that specific country as well as any other search criteria that you select on this page to narrow your search. If you do not select a country code, the country code of any customer associated with an action on the action list displays.

State

Select a specific state code to list all actions associated with that specific state as well as any other search criteria that you select on this page to narrow your search. If you do not select a state code, the state code of the any customer associated with an action on the action list displays.

Search

Click this button to search for and display the Action Detail grids.

Display Currency

Click this link to access the Display Currency Conversion page (EU_DSP_CUR_CNV_ACT), which contains these fields and options:

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- Customer Default Currency

  This field is automatically selected based on the currency set up for each customer associated with an action.

- Other

  Select this option if you want to display a currency on the owner action list that is different from the customer's default currency.

- Currency Code

  Select the currency code that you want to display in the currency columns on the Owner Action list.

  Note: The currency code must be defined in the system to be able to apply the selected currency to the action list amounts.

- Rate Type

  Select the rate type category to apply to the selected currency.

- Effective Date

  Select the effective date to apply to the selected currency and currency type.

Show All Actions

Select this radio button to display a list of all actions for each customer. The default sort order is Customer, Priority, and Condition.

Highest Priority Per Customer

Select this radio button to display only the highest priority action for each customer. The default sort order is Customer, Priority, and Condition. Actions that you define on the Item Action page have the lowest priority.

Reviewing and Working Actions

Select the Action Detail - General 1 tab.

Action Status

One of these statuses appears next to each action.

- *New*

  This action status indicates that the owner has not reviewed the action.

- *Pending*

  This action status indicates that the owner has reviewed the action, but has not completed it.

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- *Future*

  This action status indicates that the owner has reviewed the action and determined that it will be performed in the future.

Action

Click this link to access the Action page, which contains the details of the selection action. You can perform, cancel, or reassign this action, as well as add, view, or update a conversation.

Customer

Click this link to display the Customer Action page. This page displays a list of all actions associated with this customer. You can view Action History, Future Actions, and the Owner Action List from this page.

Note: If you want to view actions for multiple customers, select the row for the customers whose actions you want to view on the Customer Action page.

Customer Balance and Past Due

Displays the total open amount that the Condition Monitor calculates for the customer, as well as the past due balance, if one exists. Depending on your selection on the Installation Options - Receivables page, the amount includes unapplied payments and in-process payments, and excludes disputed items.

Currency

Displays the currency for the customer balance amount and the past due balance amount. If you want to convert the amounts to a different currency, click the Display Currency link and enter a new currency and rate type.

Past Due

Displays the total past due amount for the customer or item.

Select the Action - General 2 tab.

Item and Item Line

Click to access the View/Update Item Details - Detail 1 page, where you view or update details for an item and access the item action list. An item ID appears only if the action is associated with an item condition, such as a deduction or an online action.

An item line number is assigned to an item during the entry of pending items in Receivables. You assign an item line number when there is more than one amount charged for an item or more than one entry type.

Item Balance and Currency

Displays the open amount due on the item. This amount appears only if the action is associated with an item condition. Currencies display depending on the type of action.

Promise Date

The date that the AR representative or collections agent indicated that the customer promised to pay all or part of the item balance after selecting the Promise of Payment check box on the Conversations page.

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Promise Amount and Currency The amount and currency that the AR representative or collections agent indicated that the customer promised to pay all or part of the item balance after selecting the Promise of Payment check box on the Conversations page.

Risk Score If a risk score was set up for this customer, the current risk score appears in this field.

Due Date Displays the date by which the action should be performed.

Action Owner Displays the name of the individual assigned to perform the action.

Supervisor Displays the name of the supervisor for the action owner.

AR Specialist Displays the AR specialist assigned to the customer or item.

State and Country Displays the state and country specified for the customer.

Select the Action Detail - General 3 tab.

Date Added Displays the date that Condition Monitor added the action to the action list.

Condition Displays the condition upon which this action was added.

Priority Displays the priority number that Condition Monitor assigns to the action.

Action Parm (action parameter) Enter the appropriate parameter for the action based on the action type:

For *Send a dunning Letter (DLTR),* enter a letter code.

Note: To use the letter assigned to the action, you must assign a customer a dunning ID that uses an *Dunning by Action List* dunning method. Otherwise, the system uses the letter codes based on the rules for the dunning ID.

For *Place a hold message on a customer (HOLD),* enter a message code.

For *Send a follow-up letter (OLTR),* enter a letter code.

For *Refer to a collection agency (REFR),* enter a collection code.

Assigned Displays the User ID of the individual assigned to carry out the action.

Owner Type Displays the position name of the owner assigned to perform an action such as AR Specialist, Collector, and more.

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Customer Action Page

Use the Customer Action page (CUSTOMER_ACTION) to review a list of open actions for the customer and take action on the conditions.

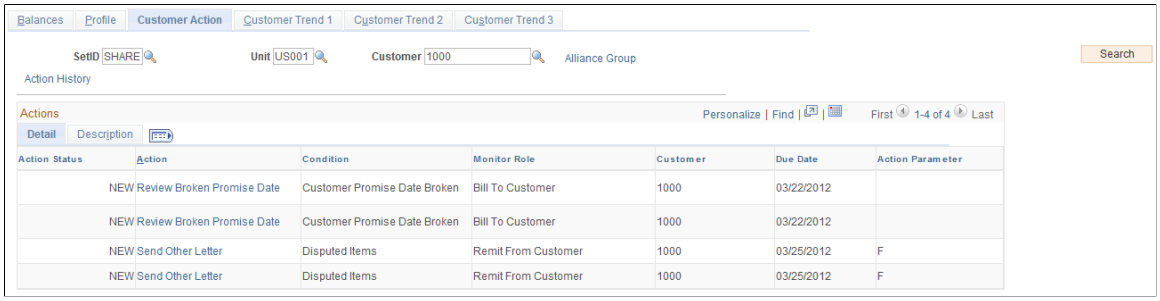
Navigation

Click the Customer ID link on the Owner Action List page.

Accounts Receivable, Customer Accounts, Customer Information, Account Overview, Customer Action

Image: Customer Action page

This example illustrates the fields and controls on the Customer Action page. You can find definitions for the fields and controls later on this page.



Enter the search criteria that defines which customers' actions appear in the list.

Specify a SetID, business unit (optional), customer ID, and subcustomer qualifiers. Leave the Unit field blank if you want to see items for a single customer across all business units.

Use the Level field to limit or expand the list to include actions for any customer group to which this customer belongs. Select *C* (corporate customer), *P* (correspondence customer), or *R* (remit from customer). The default value is *N* (none), indicating that no customer relationships are taken into account.

Click this icon to see the action plan for the next customer selected on the Owner Action List page.

Click this icon to see the action plan for the previous customer selected on the Owner Action List page.

Action History

Click this link to access the Action History page, where you view a list of completed and canceled actions for a customer. This link is available only if there are completed or canceled actions.

Future Actions

Click this link to access the Future Actions page, where you view or update future actions in the current action plan. This link is available only if the Condition Monitor process generated an action plan for the customer with escalating actions over a period of time.

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Actions

Action Status Displays *New* as the default status. You can change the status to *Pending* or *Cancel.* The system changes the status to *Complete.*

Action Code Click an action link to access the Action page, where you perform the action.

Monitor Role Displays the customer relationship that was monitored for the action list item, such as *Bill To Customer* or *Remit From Customer.*

Due Date Displays the date by which the action should be performed.

Working with Actions on the Item Action List

Use the Item Action page (ITEM_ACTION) to review a list of open actions for an item and add actions for an item.

Navigation

Accounts Receivable, Customer Accounts, Item Information, View/Update Item Details, Detail 1

Click the Item Action link on the View/Update Item Details - Detail 1 page.

Action Status Displays the status for the action. Values are:

New: Displays for new actions that the owner has not begun to work.

Pending: Displays for actions that the owner has reviewed on the Action page, but has not performed the action.

Cancel: Select to cancel the action. The system removes it from the list when you save the page.

Description Click the Description link for an action to access the Action page, where you perform the action.

Related Links

Item Action Page

Action Detail Page

Use the Action Detail page (ACTION_DTL) to review and work a single action.

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Navigation

Click the URL in an e-mail notification.

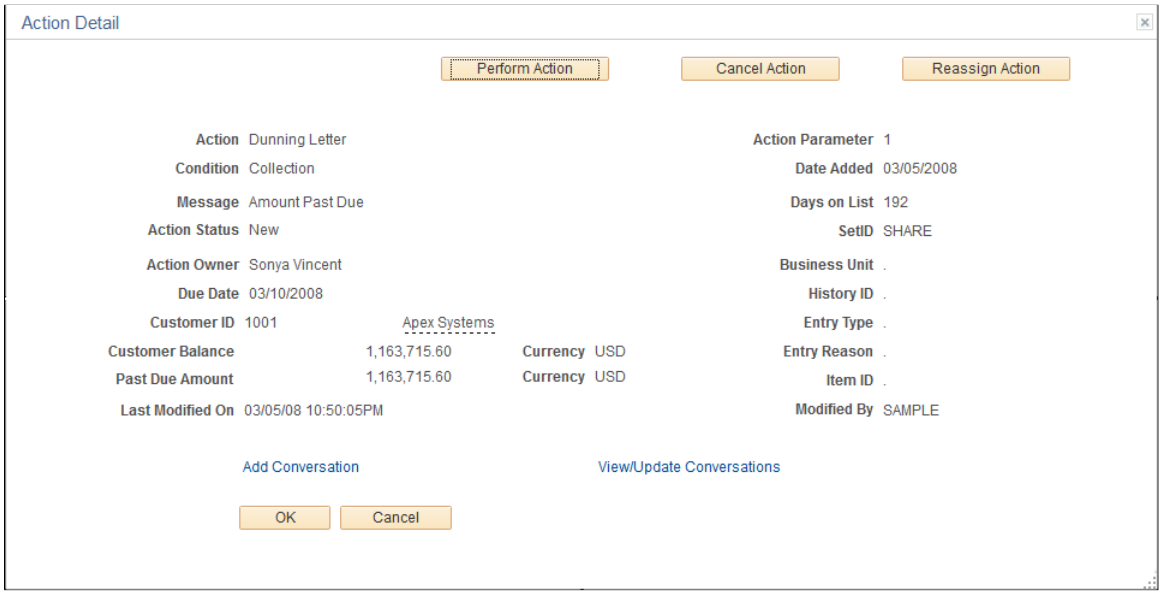
Click the link for a work item on your personal worklist.

Click an Action link on the Owner Action List page.

Click an Action link on the Item Action page.

Image: Action Detail page

This example illustrates the fields and controls on the Action Detail page. You can find definitions for the fields and controls later on this page.



Perform Action	Click to perform the action.
Cancel Action	Click to remove the action from the action list.
Reassign Action	Click to access the Reassign Action page, where you change the action assignment.
Action	Displays the action type.
Action Status	Displays the current status for the action: *New* or *Pending*. The system changes the status to *Complete* after you perform the action.
Date Added	Displays the date on which the action was added to the action list.
Days on List	Displays the number of days the action has been on the action list.
Item Balance	Displays the open amount for the item. This value appears for an item condition, such as deduction item and reflects the current balance

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Customer Balance Displays the total open amount that the Condition Monitor calculates for the customer. Depending on your selection on the Installation Options - Receivables page, the amount includes unapplied payments and in process payments, and excludes disputed items.

Past Amount Due Displays the total amount past due for a customer. This value appears only for the Collection (COLL) condition and reflects the amount calculated by the Condition Monitor process.

History ID Displays the history ID specified in the assessment rule for the Key Statistics Exceeded (KSTE) condition.

Entry Type and Entry Reason Displays the entry type and reason specified in the assessment rule for the Entry Type/Reason (ETRC) condition. Items with this entry type and reason have reached a specified amount or number of days before or after the date that the Condition Monitor process ran.

Add Conversation Click this link to access the Conversations page, where you can add a new conversation. The SetID, Business Unit, and Customer ID fields are populated based on the selected customer. You can add new conversation entries by clicking the Add Conversation Entry button on the Conversation page.

View/Update Conversations Click this link to access the Conversations page, where you can view and update existing conversations for the customer. If there are multiple conversations for the customer, you can select the conversation you want to view or update on the View/Update Conversations search page. You can also add, delete, or edit existing conversation entries on the Conversations page.

Action Results

When you click the Perform Action button for a non-correspondence action, a message appears. The result of the action varies, depending on your response to the message. If you are working on a correspondence action, such as DLTR, OLTR, or STMT, the Letter Delivery page opens where you specify information for processing the correspondence. The system generates the correspondence at the time that you specify on the Letter Delivery page.

This table lists the results of the non-correspondence actions:

Action	*Action Result*
Alert (ALRT)	The result depends on your response to the message. *Yes:* Changes the action status to *Complete.* *No:* Changes the status to *Pending.*

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Action	***Action Result***
Call the Customer (CALL)	You enter information into a current date conversation for the customer or add a new conversation. After you enter the conversation information, a message appears. The result depends on your response to the message. *Yes:* Changes the action status to *Complete.* *No:* Changes the status to *Pending.*
Cancel Credit Hold (CCHD)	Updates the Customer Message table to set the End Date to the Current Date for the Hold action Customer message and the message previously added by Condition Monitor. The action result also takes Action Parameters into account when changing the message End Date. See Action Template Page.
Review Customer Credit Limit (CRDT)	Opens the Credit Profile page for the customer, where you can review the customer's credit limit. Upon clicking the OK button on the Credit Profile page, the system prompts the user to indicate whether the credit limit review action is complete.
Downgrade Credit Rating (DNGD)	Opens the General Information component (CUSTOMER_GENERAL) for the customer, where you access the Credit Profile page to change the customer's credit limit. When you save or exit the page, you respond to a message. The result depends on your response to the message. *Yes:* Changes the action status to *Complete.* *No:* Changes the status to *Pending.*
Follow Up eBill Note (FEBN)	You enter information into a current date conversation for the customer or add a new conversation. After you enter the conversation information, a message appears. The result depends on your response to the message. *Yes:* Changes the action status to *Complete.* *No:* Changes the status to *Pending.*
Place Customer on Hold (HOLD)	Inserts a record in the Customer Message table to put the customer on hold, and changes the action status to *Complete.*
Refer to collection agency (REFR)	Updates the collection status on the Credit Profile page for the customer using the status code that you specified as the action parameter. Changes the action status to *Complete.*

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Action	*Action Result*
Write-off balance	Opens the Worksheet Selection page where you build a worksheet to write-off the item on the Action page. Perform these steps: 1. Enter the selection criteria and build the worksheet on the Worksheet Selection page. Use the same business unit, customer ID, and item ID that is displayed on the Action page. 2. Select the item on the Worksheet Application page and select the entry type for write-offs. 3. Select a posting action on the Worksheet Action page and click OK. 4. Save the worksheet. 5. Click the Transfer to Action Detail Page link to return to the Action page. The status for the action changes to *Complete.* **Note:** If you did not select an item with the same business unit, customer ID, and item ID as the item on the Action page or you did not write off the entire amount, the system displays a warning message that you did not complete the action. You can either return to the Action page and the status of the action changes to *Pending,* or you can return to the worksheet and make the appropriate correction to write off the item. Also, if you select *Do Not Post,* the action status changes to *Pending.* As long as you open the worksheet again and select a posting status prior to logging off the system, you can use the Transfer to Action Detail Page link from the Worksheet Action page to complete the action.
User-defined action	The result depends on your response to the message. *Yes:* Changes the action status to *Complete.* *No:* Changes the status to *Pending.*

Letter Delivery Page

Use the Letter Delivery page (AR_LETTER_DELIVERY) to enter the time to generate a dunning letter, statement, or follow-up letter, and override the default contact name to appear on the correspondence.

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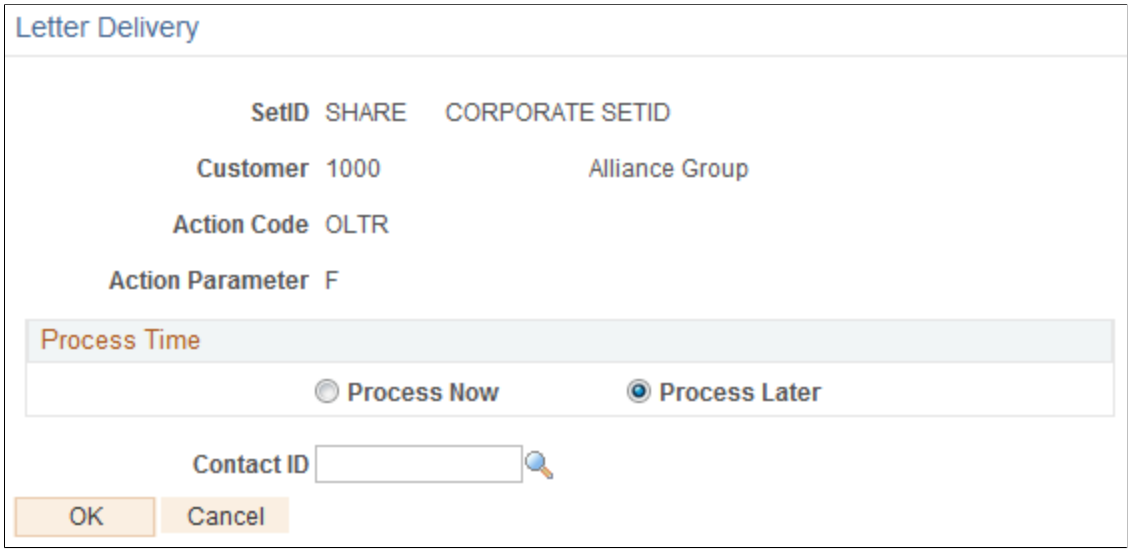
Navigation

Click the Perform Action button on the Action page for a Dunning Letter, Follow-up Letter, or Statement action.

Image: Letter Delivery page

This example illustrates the fields and controls on the Letter Delivery page. You can find definitions for the fields and controls later on this page.



Specify when to generate a dunning letter, statement, or follow-up letter.

Process Now

Depending on the action, accesses the appropriate run control page to initiate the Dunning Application Engine process (AR_DUNNING), Follow Up Letter Extract Application Engine process (AR_FOLLOWUP), or Statements process (AR_STMTS).

Process Later

Depending on the action, the system generates the correspondence for the customer the next time that you run either the Dunning process, Follow Up Letter Extract process, or Statements process. If you run the Condition Monitor process prior to running the correspondence process, it automatically calls the appropriate process to generate the correspondence.

The system changes the status to *Complete* when you click OK.

Contact ID

Override the number of the contact in your organization whose name you want to print on the correspondence. If you do not override the contact, statements and dunning letters use the contact assigned to the correspondence customer and follow-up letters use the contact assigned to the bill to customer.

Related Links

Understanding Correspondence Generation

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Managing Future Actions

Use the Future Actions page (ACTION_FUTURE) to edit actions in an action plan for a customer that have not yet been moved to the customer action list, or to cancel an action.

Navigation

Click the Future Actions link on the Customer Action page. The link is available only if the customer has active future actions.

Cancel Selected Actions

Changes the status of all selected actions in the list to *Cancelled.*

The actions remain in the Action grid, but you cannot edit them.

Status

Displays the status for the action. The default status is *New.* You can change it to *Cancelled* if you want to remove the action from the collection process.

Descr (description)

Displays the description for the condition that the customer violated.

Action Date

Displays the date to move the action to the action list or to automatically perform the action.

Proposed/Automated

Indicates whether the Condition Monitor process performs the action. Values are:

Automated: The Condition Monitor process automatically performs the action the next time that you run it on or after the action date.

Proposed: The Condition Monitor process transfers the action to the action list the next time that you run it on or after the action date.

Note: You cannot edit an action that has been moved to the action list.

Reviewing Action History for a Customer

Use the Action History page (ACTION_HISTORY) to review a list of all actions for a customer, including completed actions and actions assigned to all users.

Navigation

Click the Action History link on the Customer Action page.

Action Status

Displays the status. Values are:

Cancelled: An action owner canceled the action.

Complete: The action owner completed the action.

System Cancelled: The Condition Monitor process canceled the action because the customer is no longer violating the condition.

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System Complete: The Condition Monitor process completed the action, such as generating correspondence.

Cancel Reason

Displays the reason the action was canceled. Option are:

Credit Hold Exists: The customer was put on a credit hold.

Item Closed: The item associated with the action has a zero balance.

No Longer in Violation: The condition that generated the action no longer exists. For example, the customer made a large payment and they are no longer approaching the credit limit.

No Longer in Violation COLL Rule: No longer in violation in Collection Rule.

Operator Cancelled: The action was manually canceled on the Action page or the Future Actions page.

Rule Owner Change: The Condition Monitor canceled the action and created a new action, because the owner type in the collection or assessment rule that generated the action was changed.

Template Upgrade: The action was canceled because the Condition Monitor upgraded the action to the next action on the action plan.

Zero Balance: Customer balance is zero.

Description

Displays the condition that the customer or item violated.

Condition Role

Indicates whether the Condition Monitor process was monitoring conditions for the bill to customer, corporate customer, correspondence customer, or remit from customer.

Description

Displays the action to be performed.

Proposed/Automated

Indicates whether the Condition Monitor process performs the action. Values are:

Automated: The Condition Monitor process automatically performs the action the next time that you run it on or after the action date.

Proposed: The Condition Monitor process transfers the action to the action list the next time that you run it on or after the action date.

Delivery Method

Displays the method used to deliver the correspondence for correspondence actions: *Email, Fax,* or *Print.*

Complete Date

Displays the date on which the action was completed.

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Generating Additional Workflow Notifications

This section provides an overview of additional workflow notifications, lists prerequisites, and discusses how to run the Workflow Notification process.

Page Used to Generate Additional Workflow Notifications

Page Name	*Definition Name*	*Navigation*	*Usage*
Notification Run Control	WF_RUN_CNTL_AR	Accounts Receivable, Customer Interactions, Actions, Notification, Notification Run Control	Run the Workflow Notification process to notify workflow users of payment worksheets requiring review and new debits and credits.

Understanding Additional Workflow Notifications

You can generate items on individuals' worklists and send e-mail notifications for these situations:

- An item has been closed by the creation of a new debit or credit item rather than written off.
- The Payment Predictor Application Engine process (ARPREDCT) applies a payment to a customer's account and generates a payment worksheet.

The Workflow Notification Application Engine process (AR_WORKFLOW) notifies the workflow user assigned to the customer.

Prerequisites

Set up users for workflow notification.

Related Links

Setting Up Workflow Notification for Action Owners

Notification Run Control Page

Use the Notification Run Control page (WF_RUN_CNTL_AR) to run the Workflow Notification process to notify workflow users of payment worksheets requiring review and new debits and credits.

Navigation

Accounts Receivable, Customer Interactions, Actions, Notification, Notification Run Control

New Debit Credit Flag Select to notify workflow users of new debits or credits created by the system when closing another item.

PP On Account Flag (Payment Predictor on account flag) Select to notify workflow users when the Payment Predictor process created a new on-account item and generated a worksheet for the item.

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Generating Risk Scores

This section presents an overview of risk score processing and discusses how to run the Request Risk Scoring Application Engine process (AR_RISK).

Page Used to Run the Risk Scoring Process

Page Name	*Definition Name*	*Navigation*	*Usage*
Compute Risk Scores	RUN_AR_RISK	Accounts Receivable, Receivables Analysis, Request Risk Scoring, Compute Risk Scores	Run the Request Risk Scoring Application Engine process (AR_RISK)

Risk Score Definitions

Risk score definitions include these:

Scoring Element Describes the type of scoring data used to make up a scoring rule. For example, balance due or DSO30.

Scoring Group A group of related scoring elements, such as, system defined history or aging

Scoring Rule A user-defined rule which can consist of one or more scoring elements used to compute a risk score for a customer or group of customers.

Understanding the Risk Scoring Process

The Request Risk Scoring Application Engine process (AR_RISK) is used to compute the risk score for a customer or group of customers using the scoring rules that you set up in the Risk Scoring Rule component (Set Up Financials/Supply Chain, Product Related, Receivables, Credit/Collections, Risk Scoring Rule). You should run the AR_RISK program as part of a nightly batch run *after* the ARUPDATE and AR_AGING processes have completed. The AR_RISK program relies on updated history and aging information to compute the most accurate risk score.

The customers are loaded by SetID, customer group or specific customer, depending on your selections on the Compute Risk Scores run control page. The business units are loaded based on the customers that were loaded. The risk scoring rules are loaded in a hierarchical fashion, similar to assessment rules used by the Condition Monitor. The user also has the option to run the risk scoring process for only one rule by entering the override risk score id on the Compute Risk Scores run control page.

After all the customers and rules are loaded into temporary tables, the program processes each type of scoring group necessary based on the rules selected. Each section retrieves the relevant data to compute the score and stores the data in a temp table. Amounts are converted to the anchor currency defined on the risk scoring rule using the anchor date and rate type selected on the Compute Risk Scores run control page. Once all of the scoring groups are processed and the data is stored in temp tables, a risk score is computed for each scoring element by comparing the data to the range values defined on the risk scoring rule. The computation is risk score = (risk range value * (risk scoring weight / 100)). The individual

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element scores are summed for the overall customer score and the PS_CUST_CREDIT table is updated with the customer risk score.

Here is an example of how the hierarchical Risk Scoring processing (AR_RISK) works:

You run the AR_RISK program using customer 1000.

The program:

- Looks for a risk rule defined for customer 1000.
- If a risk rule is found, the program selects the first one and quits the selection process for this customer.
- If a risk rule is not found, the program looks for a risk rule defined for a customer group to which customer 1000 belongs.
- If a risk rule is found for this customer group, select the first one and quit the selection process for this customer.
- If a risk rule is not found for this customer group, look for a rule defined for a SetID to which customer 1000 belongs.
- If a risk rule is found for this SetID, select the first one and quit the selection process for this customer.
- If a risk rule is not found for this SetID, the program will issue a message indicating that no rule has been found.

These are examples of how the Risk Score process calculated risk scores for Customer A and Customer B.

Customer A							
Scoring Group	***Element***	***Customer Metrics***	***Range Low***	***Range High***	***Range Value***	***Scoring Weight (%)***	***Score*** ***Weight * Value***
System Defined History	AVGDAYS (Average Days Late)	50	-99999 36 57	35 56 99999	1 2 3	0.15	0.30
Aging Information	06 121+ (121+ days aging category)	8,000	-999,999,999 1001 10,001	1000 10,000 999,999,999	5 10 15	0.85	8.50
Total Score:							8.80

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Customer B							
Scoring Group	***Element***	***Customer Metrics***	***Range Low***	***Range High***	***Range Value***	***Scoring (%)***	***Score*** ***Weight * Value***
System Defined History	AVGDAYS (Average Days Late	30	-99,999 36 57	35 56 99,999	1 2 3	0.15	0.15
Aging Information	06 121+ (121+ days aging category	10,000	-999,999,999 1001 10,001	1000 10,000 999,999,999	5 10 15	0.85	8.50
Total Score:							8.65

See Setting Up Risk Scoring Rules.

Related Links

Understanding Conditions

Understanding How Risk Scoring Elements Are Derived

This table describes how risk scoring element data is derived for use in the Risk Scoring process.

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Risk Scoring Group	*Risk Scoring Element*	*Description*
System Defined History	All History Elements	The Risk Scoring process selects the HIST_AMT or HIST_COUNT from CUST_HISTORY table for either the FY/Period based on the run date of the risk scoring process or the user-entered FY/Period, which is an option on the Run Risk Scoring Process page. The HIST_AMT is used when the System Defined History element is amount-based such as PAST_DUE. The HIST _COUNT is used when the element is days-based such as AVG_DAYS_LATE. **Note:** If the element is amount-based and more than one currency exists in the CUST_HISTORY table, the amount will be converted to the currency selected on the risk scoring rule. You must run Aging or ARUPDATE and select the history options before the CUST_HISTORY table is populated with current FY/Period data. Aging updates some of the System Defined History elements and ARUPDATE updates some of the System Defined History elements. See System Defined History Page. Once the process selects the HIST_AMT or HIST_COUNT, the selected value is summed by: • SETID • RISK_SCORE_ID • CUST_ID • RISK_SCORE_GRP • RISK_SCORE_ELEMENT • FISCAL_YEAR • ACCOUNTING_PERIOD The process compares the summed amount to the risk ranges to determine the range value.
User Defined History	All User Defined History Elements	Same as System Defined History.

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Risk Scoring Group	***Risk Scoring Element***	***Description***
Aging		The Risk Scoring process selects the AGING_AMT from CUST_AGING table for the: BU, Customer, Aging ID and Aging Category. • Business Unit • Customer • Aging ID • Aging Category **Note:** The aging elements are amount based and will be converted to the currency selected on the risk score rule if more than one currency exists in the CUST_AGING table. You should run Aging prior to Risk Scoring to ensure that the most current Aging data exists in the CUST_AGING table. Once the Risk Scoring process selects the AGING_AMT, it is summed by SETID, RISK_SCORE_ID, CUST_ID, RISK_SCORE_GRP, RISK_SCORE_ELEMENT and AGING_ID. • SETID • RISK_SCORE_ID • CUST_ID • RISK_SCORE_GRP • RISK_SCORE_ELEMENT • AGING_ID The summed amount is compared to the risk ranges to determine the range value.

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Risk Scoring Group	*Risk Scoring Element*	*Description*
Item	Large Amount Past Due Item	This risk scoring element refers to the item with the largest amount that is past due. The Risk Scoring process selects all of the amounts from PS_ITEM that are less than or equal to the current date for open items (IT-01 only). Next, it selects the maximum amount and compares this amount to the risk ranges to determine the range value. **Note:** The item amounts will be converted to the currency selected on the risk scoring rule if more than one currency exists in the PS_ITEM table.
Item	Date of Oldest Item	This risk scoring element refers to the item with the highest number of days late and is over a specified minimum amount. You enter the minimum threshold amount on the risk scoring rule. For example, the oldest item that has an amount greater than $1000 USD. The Risk Scoring process selects the maximum days that an item is past due based on the due date in PS_ITEM for open items (IT-01 only) and the item balance is greater than or equal to the threshold amount entered on the risk scoring rule. The maximum days selected that meets the above criteria is compared to the risk ranges to determine the range value.
Customer Activity	Approaching Credit Limit Percent	This risk scoring element refers to the percentage of the customer balance that is approaching the credit limit. **Note:** You must set up the customer credit information for the processing of this element to return any data. This formula is used to calculate the percentage of the customer balance that is over the credit limit. Percent over credit limit = CUST_CREDIT. ANCHOR_CR_LIMIT * (1 + CUST_CREDIT.CUSTCR_PCT_OVR/100)/ PS_CUST_DATA.BAL_AMT The risk scoring processes compares this percentage over credit limit to the risk ranges to determine the range value.

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Risk Scoring Group	***Risk Scoring Element***	***Description***
Customer Activity	Exceeded Credit Limit	This risk scoring element refers to whether the customer has exceeded their credit limit. The Risk Scoring process selects the customer balance from PS_CUST_DATA and compares it to the credit limit from the CUST_CREDIT table. **Note:** You must set up the customer credit information for the processing of this element to return any data. This formula is used to determine if the customer has exceeded the credit limit: ((CUST_CREDIT.ANCHOR_CR_LIMIT * (1 + C.CUSTCR_PCT_OVR/100)) - PS_CUST_DATA.BAL_AMT < 0) If the customer exceeds the credit limit, the Risk Scoring process sets the scoring element value to Y (yes) and uses the range value for Y. If the customer does not exceed the credit limit, the Risk Scoring process sets the scoring element value to N (no) and uses the range value for N.
Customer Activity	Credit Hold	This risk scoring element refers to whether a customer is on credit hold. If the customer exists in the view PS_AR_CUST_CRHD_VW then it is on credit hold and the Risk Scoring process sets the flag to Y (yes) and uses the range value for Y on the Risk Scoring Rule details page. If the customer does not exist in the view PS_AR_CUST_CRHD_VW, the Risk Scoring process sets the value to N (no) and uses the range value for N.
Customer Activity	Balance Due	This risk scoring element refers to the customer balance due. The Risk Scoring process selects and sums the PS_CUST_DATA.BAL_AMT and compares that amount to the risk ranges that appear the Risk Range Detail page associated with the Risk Scoring Rule to determine the range value.

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Risk Scoring Group	*Risk Scoring Element*	*Description*
Customer Activity	Percent of Balance Past Due	This risk scoring element refers to the percentage of the customer balance that is past due. The Risk Scoring process selects and sums the PS_ITEM.BAL_AMT_BASE field for open items where the due date is less than the current date. It divides the past due balance by the total customer balance to determine the percentage that is past due. It compares this percentage to the risk ranges that appear on the Risk Range Detail page associated with the Risk Scoring Rule to determine the range value.
Customer Table	All Elements	Select the risk scoring element from the PS_CUSTOMER table for the customers selected for risk scoring and compare that data against the risk ranges to determine the range value.
Customer D&B Table (customer Dun & Bradstreet table)	All Elements	The Risk Scoring process selects the element from the PS_CUST_DB table for the customers selected for risk scoring and compares that data against the risk ranges to determine the range value. **Note:** The PS_CUST_ID_NBRS.STD_ID_NUM record field was used to obtain the DB number for lookup on the CUST_DB table. The STD_ID_NUM_QUAL = 'DNS' field was used to determine which STD_ID_NUM to retrieve from the PS_CUST_ID_NBRS table.
Ratios	Debt Ratio	The Risk Scoring process divides the total current liabilities by the total current assets based on this formula: PS_CUST_DB.DB_TOT_CUR_LIAB / PS_CUST_DB.DB_CUR_ASET
Ratios	Asset Turnovers	The Risk Scoring process divides the sales by the total current assets based on this formula: PS_CUST_DB. DB_SALES / PS_CUST_DB. DB_TOT_ASET

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Risk Scoring Group	*Risk Scoring Element*	*Description*
Ratios	ROE (Return on Equity)	The Risk Scoring process divides the net income by the total current assets and subtracts the total current liabilities based on this formula: (PS_CUST_DB.NET_INCM / PS_CUST_DB. DB_TOT_ASET) - PS_CUST_DB. DB_TOT_CUR_LIAB
Ratios	Acid Test Ratio	The Risk Scoring process subtracts inventory from the total assets and divide by the total current liabilities based on this formula: (PS_CUST_DB.DB_TOT_ASET - PS_CUST_DB.DB_INVENTORY) / PS_CUST_DB.DB_TOT_CUR_LIAB

Compute Risk Scores Page

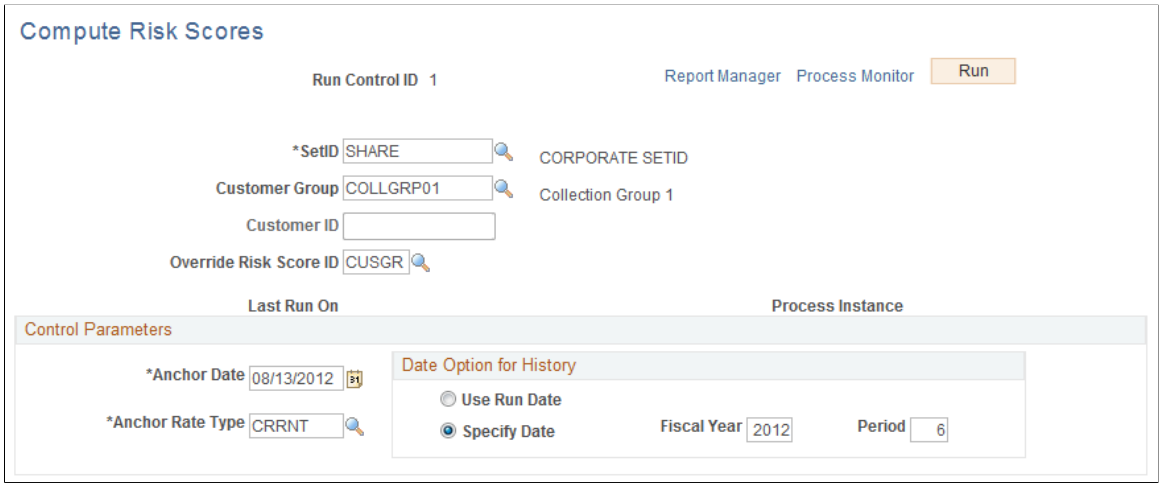
Use the Compute Risk Scores page (RUN_AR_RISK) to run the Request Risk Scoring Application Engine process (AR_RISK).

Navigation

Accounts Receivable, Receivables Analysis, Request Risk Scoring, Compute Risk Scores

Image: Compute Risk Scores page

This example illustrates the fields and controls on the Compute Risk Scores page. You can find definitions for the fields and controls later on this page.



Override Risk Score ID Select a risk score id if you want to run the risk scoring process for only one risk scoring rule. If you select a value for this field, the risk score process will only process this selected rule and will override the risk score processing hierarchy that runs based on your selection of a SetID value and Customer Group or Customer ID.

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Leave this field blank if you want to process all rules that apply based on the selection criteria.

Anchor Date

Select the date to apply to the currency conversion when processing this risk score. The currency is derived from the risk score rule.

This is a required field.

Anchor Rate Type

Select the rate type to apply to the currency conversion when processing this risk score.

This is a required field.

See Setting Up Risk Scoring Rules.

Date Option for History

Select one of these dates to use for retrieving history data:

- Use Run Date

  Select this option to use the date this process is run for the history scoring elements in the process.

- Specify Date

  Select this option to enable the Fiscal Year and Period fields, and enter the year and accounting period to use for the history scoring elements in this process.

Reviewing Conversations and Promises

This section discusses how to:

- View and update conversations and promises in PeopleSoft Receivables.
- Review conversations with incomplete follow-ups.
- Review, add, or update conversations with follow-up dates.
- Review or modify promise date conversations.
- Review broken promises.
- Review, add, or change promises that require supervisor review.
- Search by keyword.
- Inquire on promise date conversations.

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Pages Used to Review Conversations and Promises

Page Name	*Definition Name*	*Navigation*	*Usage*
Conversations	CONVER_DATA1_SS	Accounts Receivable, Customer Interactions, Conversations, View/Update Conversations, Conversations	View and update existing conversations and promises in PeopleSoft Receivables.
References	CONVER_DATA2_SS	Accounts Receivable, Customer Interactions, Conversations, View/Update Conversations, References	Review and add transaction references to the conversation.
Attachments	CONVER_DATA5_SS	Accounts Receivable, Customer Interactions, Conversations, View/Update Conversations, Attachments	Add attachments of files to the conversation.
Contact	CONTACT	• Accounts Receivable, Customer Interactions, Conversations, Update Contacts, Update Contacts • Customers, Contact Information, Contact	Enter and update contact information.
Conversations By Keyword	CONVR_QRY_KEYWORD	Accounts Receivable, Customer Interactions, Conversations, Search By Keyword, Conversations By Keyword	Search for conversations based on keywords identified on the Conversations page.
Follow-Up Action	CONVR_QRY_FOLLOW	Accounts Receivable, Customer Interactions, Conversations, Follow-Up Action Needed, Follow-Up Action Needed	Search for Conversations with incomplete follow-ups.
Conversation Review Needed	CONVR_QRY_CALL	Accounts Receivable, Customer Interactions, Conversations, Review Needed, Conversation Review Needed	Search for regular conversations where a review was not completed on the review date.
Promise Date Review Needed	CONVR_QRY_PROMISE	Accounts Receivable, Customer Interactions, Conversations, Promise Date Review Needed, Promise Date Review Needed	Search for promise date conversations where a review based on the promise date has not been completed.
Broken Promises Review Needed	CONVR_QRY_BROKEN	Accounts Receivable, Customer Interactions, Conversations, Broken Promises Review Needed, Broken Promises Review Needed	Search for the promise date conversations for which the promise was broken.

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Page Name	*Definition Name*	*Navigation*	*Usage*
Supervisor Review Needed	CONVR_QRY_REVIEW	Accounts Receivable, Customer Interactions, Conversations, Supervisor Review Needed, Supervisor Review Needed	Search for regular and promise date conversations that have the Supervisor Review check box selected.
Promise Date Inquiry	CWB_PROMISEINQ	Accounts Receivable, Customer Interactions, Conversations, Promise Date Inquiry, Promise Date Inquiry	Review promised date conversation information.

Viewing and Updating Conversations and Promises in PeopleSoft Receivables

Use the Conversations page (CONVER_DATA1_SS) to view and update existing conversations and promises in PeopleSoft Receivables.

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Navigation

Accounts Receivable, Customer Interactions, Conversations, View/Update Conversations, Conversations

Image: Example of a Conversations page with promise of payment

This example illustrates the fields and controls on the Conversations page, including a promise of payment.

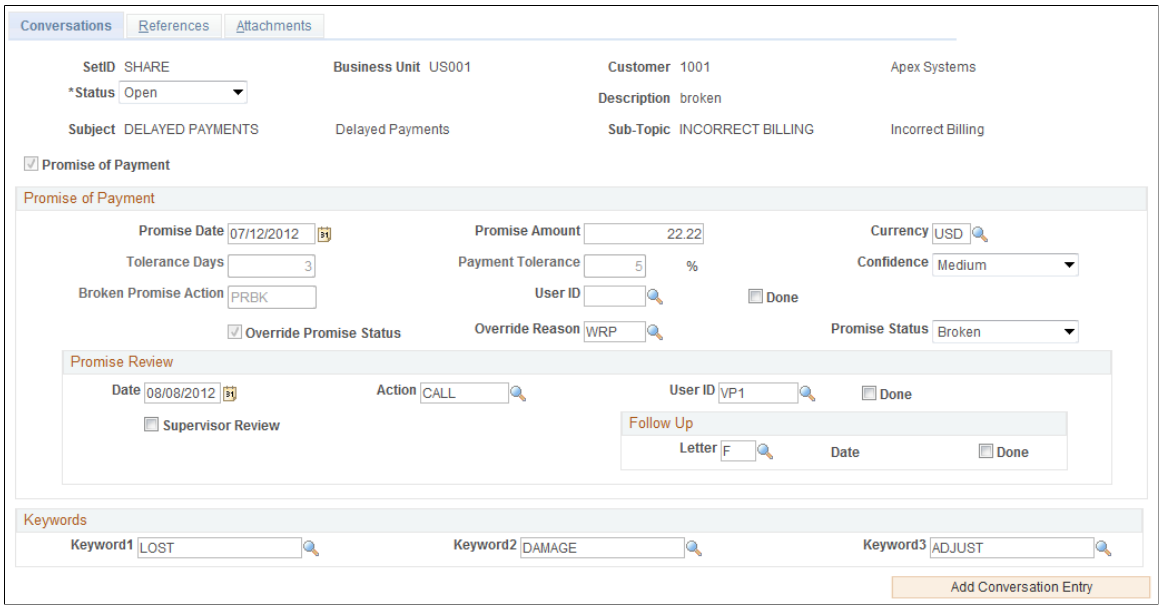
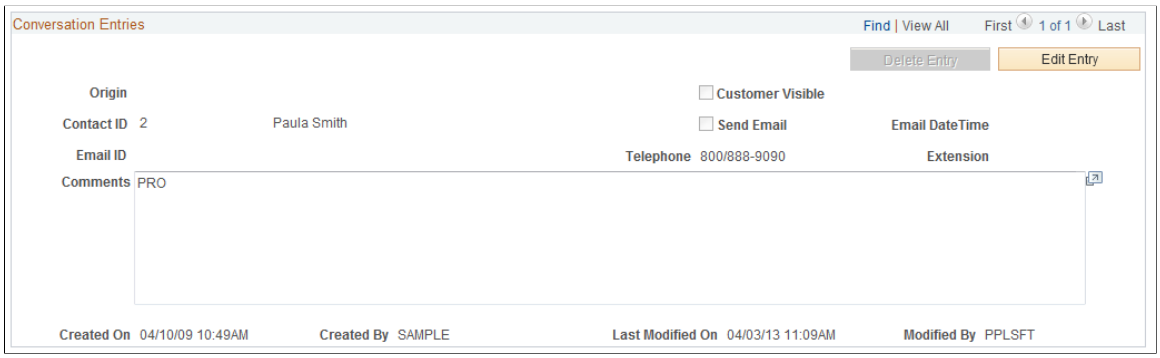


Image: Example of a Conversations page with promise of payment (2 of 2)

This example illustrates the fields and controls on the Example of a Conversations page with promise of payment (2 of 2).



See "Understanding Conversations *(PeopleSoft FSCM 9.2: Order to Cash Common Information)*".

Note: The eBill Payment-generated online actions do not have a corresponding, active Done check box on the Conversations page, as is normally seen in system-generated actions. An eBill customer may have multiple open conversation entries that require separate responses. An AR Specialist can choose to close an individual action but not the conversation.

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Follow-Up Action Needed Search Page

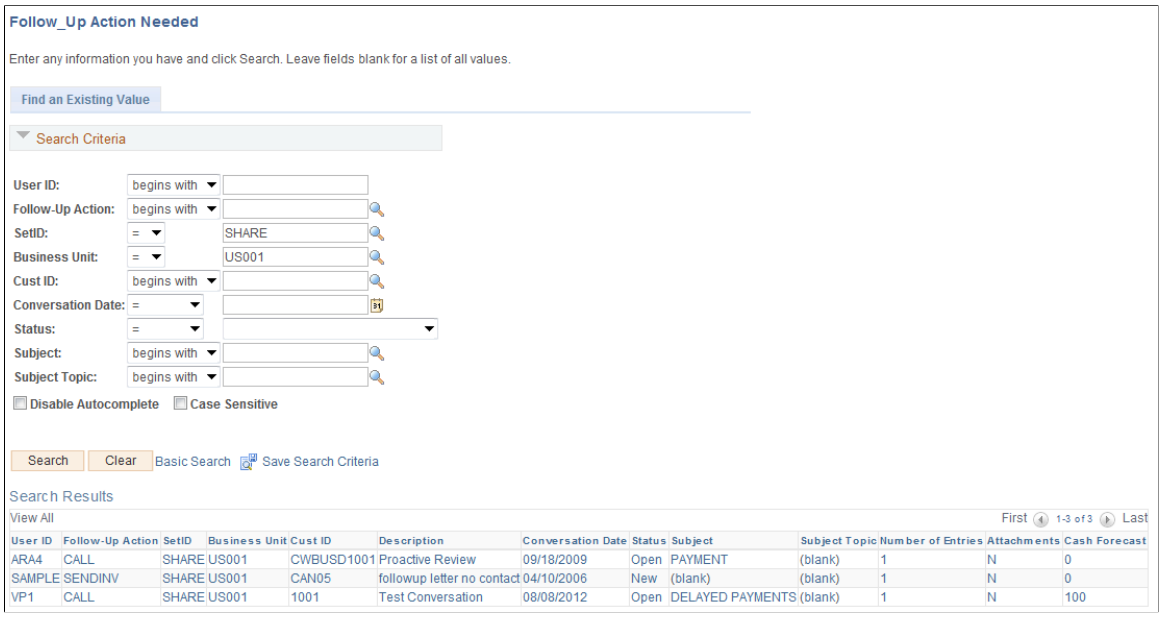
Use the search page in the Follow-Up Action Needed component (CONVR_QRY_FOLLOW) to search for Conversations with incomplete follow-ups.

Navigation

Accounts Receivable, Customer Interactions, Conversations, Follow-Up Action NeededAccounts

Image: Follow-Up Action Needed search page

This example illustrates the fields and controls on the Follow-Up Action Needed search page. You can find definitions for the fields and controls later on this page.



Enter the search criteria to search for regular conversations and promise date conversations that have incomplete follow-up actions. The user assigned to the action has not selected the Done check box in

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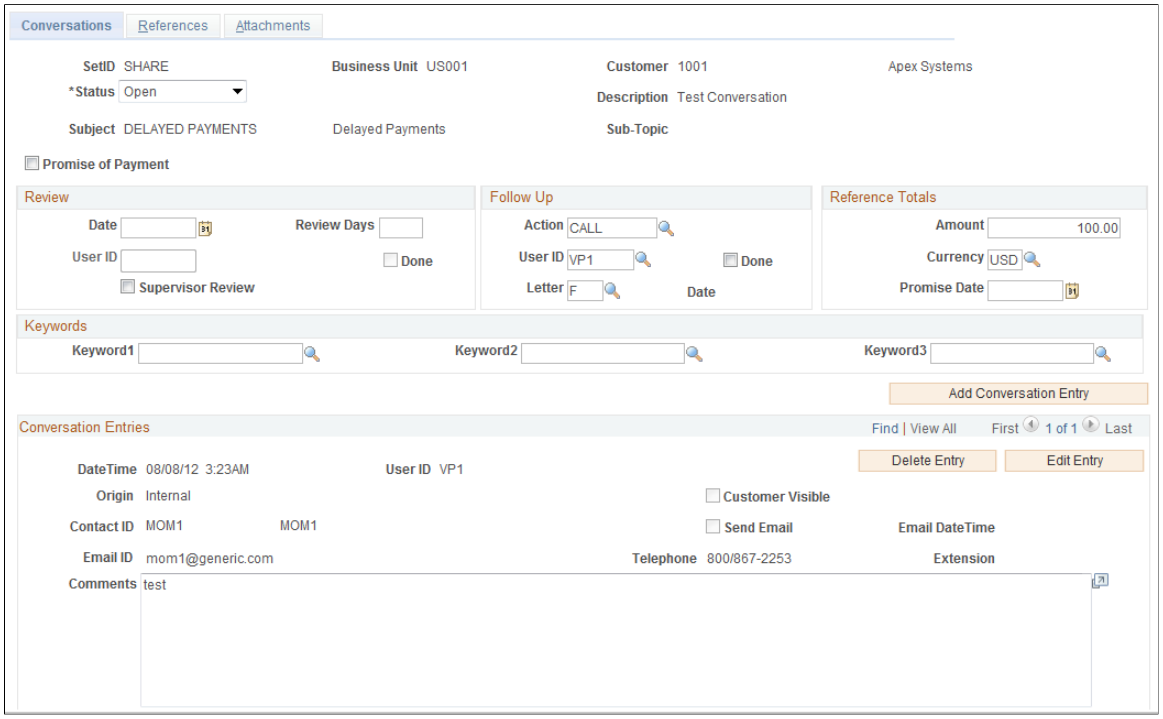
the Follow Up group box on the Conversations page. The system lists these conversations in the search results. Click the appropriate conversation's link to open the Conversations page.

Image: Example of Conversations page with follow-up action needed

This example illustrates the fields and controls on the Conversations page with follow-up action needed.



The user can then perform the required follow-up action and select the Done check box in the Follow Up group box to indicate that this follow-up action has been completed.

When actions are marked as complete on the Conversations page, the system updates the corresponding action on the Owner Action List page (Accounts Receivable, Customer Interactions, Actions, Owner Action List, Owner Action List). This applies to actions associated with the Conversation Follow Up (CFLU) condition on standard Conversations, as well as with the Customer Promise Date Review (CPDR) and Customer Promise Date Broken (CPDB) conditions on Promise Conversations.

See "Entering and Reviewing Conversations *(PeopleSoft FSCM 9.2: Order to Cash Common Information)*".

Conversation Review Needed Search Page

Use the Conversation Review Needed search page in the Review Needed component (CONVR_QRY_CALL) to search for regular conversations where a review was not completed by the review date.

Navigation

Accounts Receivable, Customer Interactions, Conversations, Review Needed

Enter the search criteria to enable the system to search for conversations in which the Done check box for the follow up action was not selected. A list of conversations where the follow-up action need to be

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reviewed displays. Click the conversation link that you want to review. The selected conversation appears on the Conversations page. You can review, add to, or update the fields on this Conversations page.

Promise Date Review Needed Search Page

Use the search page in the Promise Date Review Needed component (CONVR_QRY_PROMISE) to search for promise date conversations for which a review based on the promise date has not been completed.

Navigation

Accounts Receivable, Customer Interactions, Conversations, Promise Date Review Needed

Enter the search criteria to enable the system to search for and review promise conversations that have not been reviewed and marked as done. A list of promise date conversations that have promise dates need to be reviewed and possibly modified displays. Click the conversation link that you want to review. The selected promise date conversation appears on the Conversations page. You can review and modify the fields on this Conversations page as necessary.

Broken Promise Review Needed Search Page

Use the search page in the Broken Promises Review Needed component (CONVR_QRY_BROKEN) to search for the promise date conversations for which the promise was broken.

Navigation

Accounts Receivable, Customer Interactions, Conversations, Broken Promises Review Needed

Enter the search criteria to enable the system to search for promise date conversations that have broken promises where a broken promise action is needed and the Done check box is not selected. A list of promise date conversations that have broken promises displays. Click the conversation link that you want to review. The selected promise date conversation appears on the Conversations page.

Supervisor Review Needed Search Page

Use the search page in the Supervisor Review Needed component (CONVR_QRY_REVIEW) to search for regular and promise date conversations that have the Supervisor Review check box selected.

Navigation

Accounts Receivable, Customer Interactions, Conversations, Supervisor Review Needed

Enter the search criteria to enable the system to search for regular and promise date conversations in which the Supervisor Review check box has been selected. A list of conversations that have the Supervisor Review check box selected displays. Click the conversation link that you want to review. The selected conversation appears on the Conversations page. You can review and modify the conversation as necessary, as well as change the status of the supervisor's review.

Conversations By Keyword Search Page

Use the Conversations By Keyword search page in the Search By Keyword component (CONVR_QRY_KEYWORD) to search for conversations based on keywords identified on the Conversations page.

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Navigation

Accounts Receivable, Customer Interactions, Conversations, Search By Keyword

Select a keyword that applies to conversations that you want to review. You set up keywords for conversations on the Conversations page.

Promise Date Inquiry Page

Use the Promise Date Inquiry page (CWB_PROMISEINQ) to review promised date conversation information.

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Navigation

Accounts Receivable, Customer Interactions, Conversations, Promises Inquiry, Promise Date Inquiry

Image: Promise Date Inquiry page (1 of 2)

This example illustrates the fields and controls on the Promise Date Inquiry page (1 of 2). You can find definitions for the fields and controls later on this page.

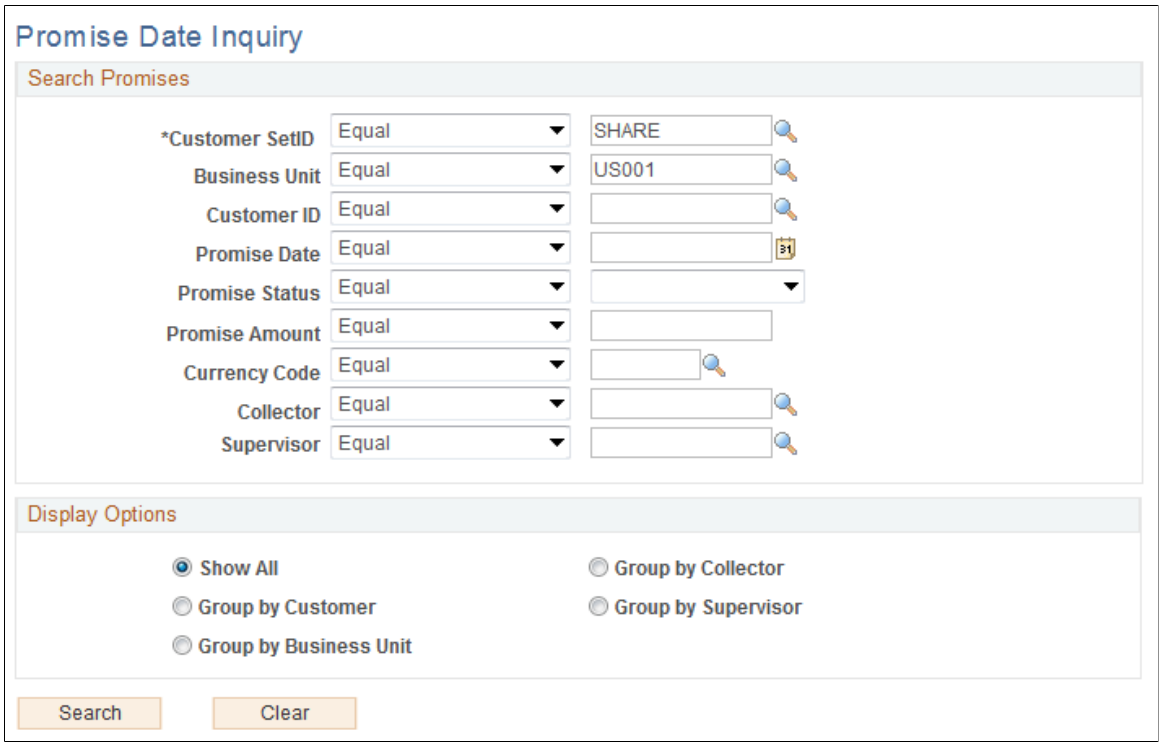
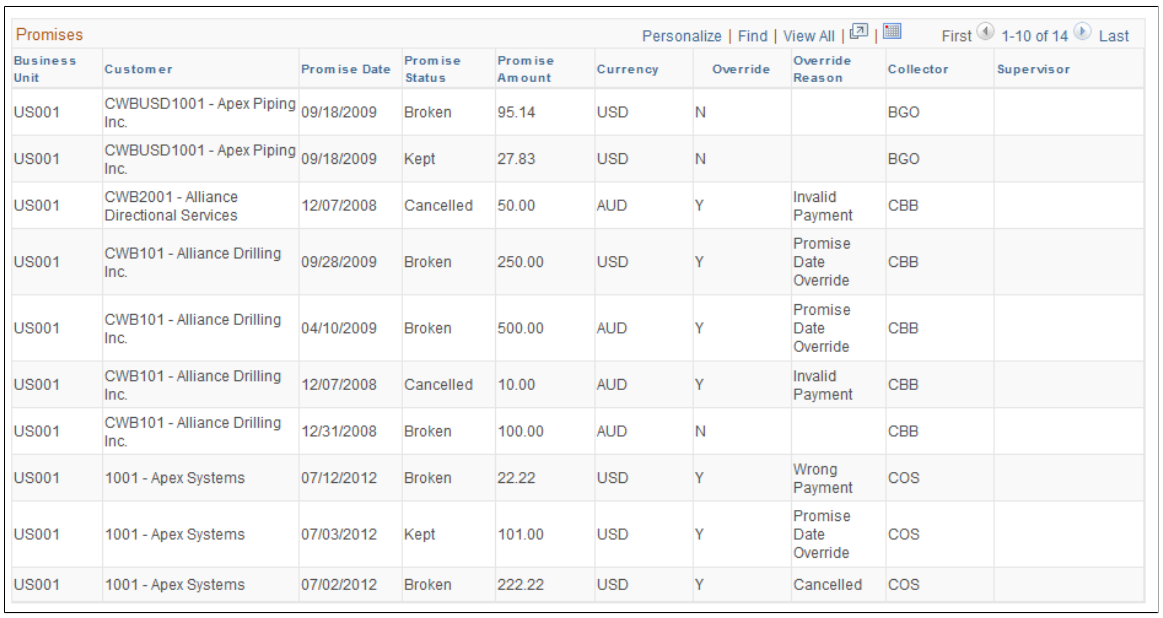


Image: Promise Date Inquiry page (2 of 2)

This example illustrates the fields and controls on the Promise Date Inquiry page (2 of 2). You can find definitions for the fields and controls later on this page.



Promises — Personalize | Find | View All | First 1-10 of 14 Last

Business Unit	Customer	Promise Date	Promise Status	Promise Amount	Currency	Override	Override Reason	Collector	Supervisor
US001	CWBUSD1001 - Apex Piping Inc.	09/18/2009	Broken	95.14	USD	N		BGO	
US001	CWBUSD1001 - Apex Piping Inc.	09/18/2009	Kept	27.83	USD	N		BGO	
US001	CWB2001 - Alliance Directional Services	12/07/2008	Cancelled	50.00	AUD	Y	Invalid Payment	CBB	
US001	CWB101 - Alliance Drilling Inc.	09/28/2009	Broken	250.00	USD	Y	Promise Date Override	CBB	
US001	CWB101 - Alliance Drilling Inc.	04/10/2009	Broken	500.00	AUD	Y	Promise Date Override	CBB	
US001	CWB101 - Alliance Drilling Inc.	12/07/2008	Cancelled	10.00	AUD	Y	Invalid Payment	CBB	
US001	CWB101 - Alliance Drilling Inc.	12/31/2008	Broken	100.00	AUD	N		CBB	
US001	1001 - Apex Systems	07/12/2012	Broken	22.22	USD	Y	Wrong Payment	COS	
US001	1001 - Apex Systems	07/03/2012	Kept	101.00	USD	Y	Promise Date Override	COS	
US001	1001 - Apex Systems	07/02/2012	Broken	222.22	USD	Y	Cancelled	COS	

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Search Promises

Select criteria in this group box to narrow your search for promise date conversation information.

Display Options

Show All

Click this option and click the Search button to display information based on the search criteria that you set up in the Search Promises group box for all promises.

These promise information columns appear on the grid:

- Business Unit
- Customer
- Promise Date
- Promise Status
- Promised Amount
- Currency
- Override (Y/N)
- Override Reason
- Collector
- Supervisor

Group by Customer

Click this option and click the Search button to display promise information based on the search criteria that you set up in the Search Promises group box.

These promise information columns appear on the grid:

- Broken Promises
- Broken Amount
- Kept Promises
- Kept Amount
- Open Promises
- Open Amount
- Currency Code

Group by Business Unit

Click this option and click the Search button to display promise information based on the search criteria based on each business unit associated with a customer.

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The same columns that are in the Group by Customer grid display grouped by business unit.

Group by Collector

Click this option and click the Search button to display promise information based on the search criteria based on the collector associated with each promise.

The same columns that are in the Group by Customer grid display grouped by collector.

Group by Supervisor

Click this option and click the Search button to display promise information based on the search criteria based on the supervisor who was selected to review each promise.

The same columns that are in the Group by Customer grid display grouped by supervisor.

Obtaining Dun & Bradstreet Information for a Customer

You can arrange to order credit reports from Dun & Bradstreet and load them directly into PeopleSoft Receivables. Dun & Bradstreet bills you for each report that you order. The interface with Dun & Bradstreet enables you to purchase these reports:

- Business Verification.
- Decision Support.
- Delinquency Score.
- Enterprise Management.
- Financial Standing.
- Quick Check.

Create a unique logon ID for the Dun & Bradstreet system for each SetID, if needed, so that you can have separate billing accounts for the different areas of your organization. You set up the login IDs on the D&B Account Information page, which you access from the Installation Options - Overall page.

When you purchase a report for a specific DUNS number, you see the last time that you purchased a report for that DUNS number as well as which report you purchased.

Review each report for a specific DUNS number, using the Dun & Bradstreet component (CUSTOMER_DB). Associate the report with a customer on the Dun & Bradstreet - Operations page.

If you want to review a Dun & Bradstreet report for a customer, you can access the report from the Credit Profile page or the Additional General Info page for the customer or the Account Overview - Profile page.

Related Links

Account Overview - Profile Page

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Chapter 40

Aging Receivables Items

Understanding the Aging Application Engine Process

The Aging process is part of the Aging Preprocessor multiprocess job (ARAGE).

The Aging Preprocessor multiprocess job (ARAGE) includes:

- The Aging Parallel Preprocessor Application Engine process (AR_AGEPP).
- The Aging Parallel multiprocess job (AR_AGE).

  The Aging Parallel multiprocess job calls AR_AGE1 through AR_AGE#, which run the Aging process (AR_AGING).

See Setting Up Parallel Processing for Aging.

The Aging process updates summary aging information that appears on various inquiry pages. Management and collection departments rely on aging to identify delinquent accounts and to assess possible cash flow issues.

The Aging process also updates the *Due* and *High Due* history IDs.

This section discusses:

- The commit cycle
- In use customers

Related Links

Customer History Calculations in the Aging Process

The Commit Cycle

When you run the Aging process, aging occurs in two phases:

- The system builds images of all the records as they appear after you run the Aging process and commits after every step.
- The system updates the database with the new records.

Phase two is wrapped into one commit; therefore, database integrity remains intact, regardless of how you proceed after a problem.

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In Use Customers

When you run the Aging process, it marks the customers as *In Use* by updating the process instance on the Customer Data (CUST_DATA) table with the process instance of the current job.

Note: If *In Use* customers are encountered (that is, if the process instance is less than or greater than zero) during the Aging process, the aging run is not terminated. The *In Use* customers are simply not aged, while the rest of the customers in the requested business units are aged normally. After you determine the reason that the customer is an *In Use* customer and correct the problem, run the aging request again.

Prerequisites

Before you run the Aging process:

- Set up aging IDs.
- Assign an aging ID to a business unit.
- Set up system-defined history IDs to be used by the aging process.
- Set up parallel processing.

You should also apply all of your payments to items and run the Receivables Update Application Engine process (ARUPDATE).

Related Links

Setting Up History IDs
Setting Up Aging
Receivables Options - General 1 Page

Common Element Used for Aging Receivables Items

Aging ID	Defines the aging categories into which you want transactions broken down. Also defines how the system ages disputed items.

Running the Aging Process

This section provides an overview of aging run controls and discusses how to:

- Create a run control ID for aging.
- Add parameters to an aging request.

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Pages Used to Run the Aging Process

Page Name	*Definition Name*	*Navigation*	*Usage*
Aging	AGING_REQUEST	Accounts Receivable, Receivables Analysis, Aging, Request Aging Process, Aging Request	Enter run control parameters for the Aging Preprocessor multiprocess job and run the job.
Application Engine Request	AE_REQUEST	Accounts Receivable, Receivables Update, Request Application Engine, Application Engine Request	Enter additional parameters for aging for each AR_AGE# process, such as parameters for smaller units of data or to narrow the scope of aging.

Understanding Aging Run Controls

The Aging process automatically processes all customers in all business units specified on the aging request. You can use a different method known as *chunking,* which enables you to process large sets of data more efficiently by breaking them into subsets or smaller units of work. You can chunk by collector, credit analyst, and receivables (AR) specialist.

To use chunking when you run the Aging process:

1. Create a run control ID for the Aging Preprocessor multiprocess job on the Aging Request page.
2. Modify the PeopleSoft Application Engine steps for each AR_AGE# process on the Application Engine Request page.

   For example, if you have three partitions, you define the parameters for AR_AGE1, AR_AGE2, and AR_AGE3.
3. Return to the Aging Request page to run the process.

In most cases, you probably will run the Aging Preprocessor multiprocess job by using a scheduled job.

The name that you choose for any run control ID is significant. If you want to run aging as a separate process, Oracle suggests that the name that you select for the run control ID be unique, such as ARAGING. Otherwise, if another Application Engine process is using the same combination of user ID and run control ID, your request for aging receivables is added to an existing request as another job step.

Warning! Oracle does not recommend running multiple concurrent instances of aging unless you have planned the process very carefully. If you do, you must work with a unique set of customers and you might still encounter database contention issues. In addition, Oracle does not recommend running the Aging and Receivables Update processes at the same time, because they both update customer data.

Aging Run Control Page

Use the Aging run control page (AGING_REQUEST) to enter parameters for the Aging Preprocessor multiprocess job and run the job.

Navigation

Accounts Receivable, Receivables Analysis, Aging, Request Aging Process, Aging Request

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Select the business units.

Process SubCustomer Select to update aging and history at subcustomer levels for all customers in the business unit for which subcustomer history is enabled.

Adding Parameters to an Aging Request

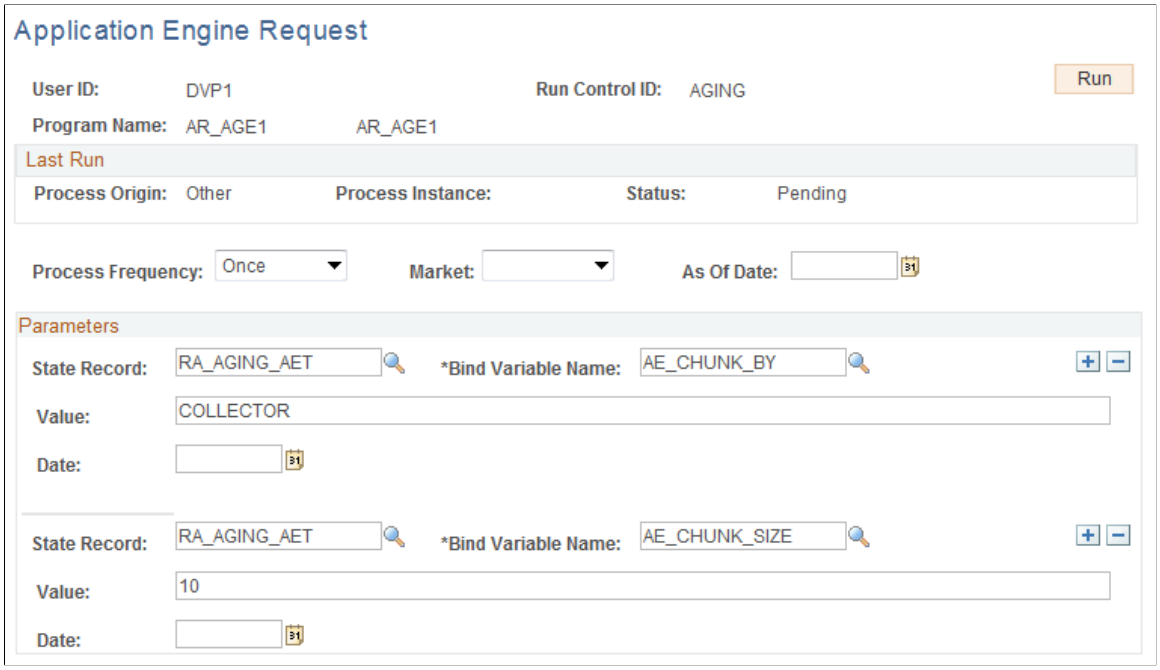
Use the Application Engine Request page (AE_REQUEST) to enter additional parameters for aging for each AR_AGE# process, such as parameters for smaller units of data or to narrow the scope of aging.

Navigation

Accounts Receivable, Receivables Update, Request Application Engine, Application Engine Request

Image: Application Engine Request page

This example illustrates the fields and controls on the Application Engine Request page. You can find definitions for the fields and controls later on this page.



Use the State Record, Bind Variable Name, and Value fields to define exactly what data you want to age. This enables you to process smaller units of data. Add as many rows as needed.

Using Chunking in Aging

If you have a large number of customers to age, use chunking to run the Aging process for a smaller group of customers. You can group customers by business unit or by a value that is associated with each customer on the Item record (ITEM), such as collector, AR Specialist, or credit analyst. This table provides descriptions and sample field values for how to do this:

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Chunking Description	***Sample Field Values***
Age customers one business unit at a time.	State Record: *RA_AGING_AET* Bind Variable Name: *AE_CHUNK_BY* Value: *BU*
Age customers associated with a specific collector. The system processes collectors individually, marking each customer with items that are associated with a particular collector. For example, suppose that Collector A is associated with items for customers 1, 5, and 10 and that Collector B is associated with items for customers 7 and 9. The customers for Collector A (1, 5, 10) form the first chunk, and the customers for Collector B (7, 9) form the second chunk.	State Record: *RA_AGING_AET* Bind Variable Name: *AE_CHUNK_BY* Value: *COLLECTOR*
Age customers by associated collector and chunk collectors in groups of 10.	*First row:* State Record: *RA_AGING_AET* Bind Variable Name: *AE_CHUNK_BY* Value: *COLLECTOR* *Second row:* State Record: *RA_AGING_AET* Bind Variable Name: *AE_CHUNK_SIZE* Value: *10*

Narrowing the Scope of Aging

This table describes how to narrow the scope of aging:

Description	***Sample Field Values***
Age only those customers who have been active since you ran the last Aging process.	State Record: *RA_AGING_AET* Bind Variable Name: *RA_RUN_OPTION* Value: *ACTIVE_CUSTS*
Age only those customers who have not been aged since you ran the last Aging process.	State Record: *RA_AGING_AET* Bind Variable Name: *AGED_PI* Value: (value of last process instance)

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Combining Narrowing and Chunking

You can combine chunking and narrowing by adding more rows to this page. For example, you could limit aging to only those customers with activity and also use a chunking method that limits processing to one business unit at a time.

Generating Aging Reports

This section provides an overview of aging reports, lists a common element used in this section, and discusses how to:

- Run the Aging Summary by ChartField report.
- Run the Summary Aged by Reason Code report.

Pages Used to Generate Aging Reports

Page Name	*Definition Name*	*Navigation*	*Usage*
Aging Detail by Unit	RUN_AR30003	Accounts Receivable, Receivables Analysis, Aging, Aging Detail by Unit Rpt, Aging Detail by Unit	Define the run parameters for the Aging Detail by Unit report (AR30003). Use the report to see aged open balances for all items in a business unit in either the base currency or the entry currency. (SQL)
Aging Detail by Tree	RUN_AR30001	Accounts Receivable, Receivables Analysis, Aging, Aging Detail by Tree Rpt, Aging Detail by Tree	Define the run parameters for the Aging Detail by Tree report (AR30001). Use the report to see aged open balances for all items associated with a tree structure in the base currency of the business unit. You can run the report using these trees in the sample database or using trees with a structure similar to these trees: AR CORP CUST, AR BUSINESS UNITS, COLLECTOR, CR ANALYST, and SALES PERSON. (SQL)
Aging Summary by Unit	RUN_AR30004	Accounts Receivable, Receivables Analysis, Aging, Aging Summary by Unit Rpt, Aging Summary by Unit	Define the run parameters for the Aging Summary by Unit report (AR30004). Use the report to see aged open balances for every customer in a business unit in either the base currency or the entry currency of the unit. (SQL)

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Page Name	*Definition Name*	*Navigation*	*Usage*
Aging Summary by Tree	RUN_AR30002	Accounts Receivable, Receivables Analysis, Aging, Aging Summary by Tree Rpt, Aging Summary by Tree	Define the run parameters for the Aging Summary by Tree report (AR30002). Use the report to see aged open balances for every customer associated with a tree structure in the base currency of the business unit. You can run the report for these trees: AR CORP CUST, AR BUSINESS UNITS, COLLECTOR, CR ANALYST, and SALES PERSON. (SQL)
Aging By Chartfield	RUN_AR30006	Accounts Receivable, Receivables Analysis, Aging, Aging by Chartfield Rpt, Aging By Chartfield	Define the run parameters for the Aging By ChartField report (AR30006). Choose from Detail or Summary report options. Use this report to see aged receivables by customer, item, and ChartField selection. (SQL)
Run AR30007	RUN_AR30007	Accounts Receivable, Receivables Analysis, Aging, Aging by Reason Rpt, Run AR30007	Define run parameters for the Summary Aged by Reason Code report (AR30007). Use the report to see aged open balances for deductions, items in collection, or disputed items for every customer in a business unit in either the base currency of the unit or the entry currency. (SQL)

Understanding Aging Reports

The aging ID that you select on the run control page for the aging reports determines how to age the items.

The aging buckets on the aging reports show the amount of the items due in the aging category. The name of each bucket matches the description that you gave the category on the Aging page. For example, suppose that the description of a category for items that are 10 to 20 days old is 10 – 20, then the column heading reads *10 – 20.*

Amounts that fall under the Other column are for items whose age does not fall into any of the categories that you defined on the Aging page. For example, suppose that you have a category for items 1 to 10 days old and a category for items 21 to 30 days old, any items that are 11 to 20 days old appear in the Other column.

Related Links

Setting Up Aging

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Common Element Used to Generate Aging Reports

Display Option Select the type of items that you want to include in the aging report. Values are *Include All, Collections Only, Deductions Only,* and *Disputes Only.*

Aging By ChartField Page

Use the Aging By Chartfield page (RUN_AR30006) to define the run parameters for the Aging By ChartField report (AR30006).

Choose from Detail or Summary report options. Use this report to see aged receivables by customer, item, and ChartField selection. (SQL)

Navigation

Accounts Receivable, Receivables Analysis, Aging, Aging by Chartfield Rpt, Aging By Chartfield

Report Option Select the level of report detail. Values are:

Detail: Includes the individual item detail within a customer.

Summary: Summarizes information by customer.

Refresh Click to display a list of ChartFields in the Field Long Name column.

Exclude IU Customers (exclude interunit customers) Select to exclude interunit customers from the report. Customers are designated as interunit on the customer's Bill to Options page (Customer, Customer Information, General Information, Bill to Options).

ChartField Selection

Use the ChartField Selection group box to determine which items are included in the aging totals. The process ages items that have distribution lines that include the ChartField values that you entered.

ChartField Name Displays a list of ChartFields.

Subtotal Select the ChartField for which you want to subtotal amounts.

Value and To Value Select the range of ChartField values for each ChartField for the items that you want to age. If you do not enter any values, the system automatically ages all items that have any AR account value in the distribution lines.

Running the Summary Aging By Reason Report

Use the Aging by Reason Rpt page (Accounts Receivable, Receivables Analysis, Aging, Aging by Reason Rpt, Aging by Reason Rpt).

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You can run this report for a specific reason or all reasons. Depending on your selection in the Display Option field, the reason that you enter varies:

- If you selected *Collections Only,* select a Collection Code.
- If you selected *Deductions Only,* select a Deduction Reason.
- If you selected *Disputes only,* select a Dispute Reason.

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Chapter 41

Generating Correspondence

Understanding Correspondence Generation

When you run the processes that generate statements, dunning letters, and follow-up letters, the processes generate this correspondence for those customers that meet the criteria that you specify on the run control request.

To run the processes, you can:

- Schedule the processes to run at a designated time.
- Run the processes on demand from the menu.
- Set up collection and assessment rules that trigger correspondence and run the Condition Monitor Application Engine process (AR_CNDMON).

  The Condition Monitor process generates correspondence for customers with a Send a Dunning Letter (DLTR), Send Follow Up Letter (OLTR), or Send Statement of Account (STMT) action on the customer action list. The action must have the Process Flag field set to *Y.* Depending on the setup in the action template, the Condition Monitor process automatically sets the flag to *Y,* or you manually set the flag to *Y* when you work the action that is on the customer action list. The Condition Monitor process calls the Statements (ARSTMT) multiprocess job, AR Dunning (AR_DUNNING) process, and Follow-up Letter Extract (AR_FOLLOWUP) process to generate correspondence for customers that have one of the correspondence actions. If you manually work a correspondence action, you can transfer from the customer action list to the appropriate correspondence request page for the single correspondence action.

(NLD) Understanding Acceptgiro Form Printing

PeopleSoft Receivables enables you to print dunning letters and statements using the acceptgiro form. The acceptgiro form becomes an attachment to the dunning letters and statements. You must use the A/S Contract Type acceptgiro form. The system prints the normal dunning letter or statement information at the top of the form and, in the event of more information than will fit, it prints the remaining information on subsequent pages. The system prints *Vervallen* (void) in the body and counterfoil sections of the acceptgiro attachment on the subsequent pages.

The system prints the total balance due for the dunning letter or statement in the body and counterfoil sections of the acceptgiro attachment, which is at the bottom of the form. If the total amount exceeds 999,999.00 EUR, then the system prints *Vervallen* (void) in the amount field. The system also prints the address and bank account number for the receivables business unit—this is the collector's bank address and account number—in the body and counterfoil sections of the acceptgiro attachment. The body and counterfoil sections of the attachment also include the address and bank account for the remit to customer.

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Important! If you do not assign a bank account to the customer on the Customer Bank page, the system prints only the normal dunning letter or statement information at the top of the form.

The system also prints the system-generated acceptgiro reference number in the body and counterfoil section of the acceptgiro attachment. The system uses the acceptgiro reference number assigned to the business unit on the Bank/Payment Options page and increments the number by one. The system also appends the control digit to the number. The system also updates the AG Number (acceptgiro reference number) field for each item with the acceptgiro reference number from the dunning letter or statement. If an item already has an acceptgiro reference number, the system overwrites it. The bank normally sends the payment for acceptgiro electronically and includes the acceptgiro reference number. The Payment Predictor process (ARPREDCT) can use this number to apply payments if you use detail algorithms, or you can use the number to apply payments to items on the payment worksheet.

If a statement has a negative balance, the system prints *Vervallen* (void) on the acceptgiro attachment in the amount field.

To enable acceptgiro, you must select *A/S Contract* in the Accept Giro Type field on the Bank/Payment Options page for the business unit.

Each time that you generate dunning letters and statements for business units enabled for acceptgiro attachments, you can print the letters or statements without the attachments by overriding the option on the run control page. If you leave the business unit field blank on the run control pages, the system does not print the letters or statements with the acceptgiro attachments. If the Condition Monitor process triggers the dunning letter or statement processing, you cannot override acceptgiro processing.

Important! You may need to modify the report formats to ensure that the fields align correctly on the acceptgiro attachment. Also, you are responsible for obtaining certification with your banking institutions.

Generating Customer Statements

This section provides an overview of the statement generation process, lists prerequisites, and discusses how to:

- Run the Statements multiprocess job (ARSTMT).
- (Optional) Select the currency for Open Item statements.
- Print statements.

Pages Used to Generate Customer Statements

Page Name	*Definition Name*	*Navigation*	*Usage*
Statements Parameters	RUN_AR32001	Accounts Receivable, Customer Interactions, Statements, Create Customer Statements, Statement Parameters	Run the Statements - Preprocessor (ARSTMT) multiprocess job or the Statements-Parallel/ Prnt multiprocess job (STATEMNT).

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Page Name	Definition Name	Navigation	Usage
Currency to Convert	RUN_AR32001_CUR	Accounts Receivable, Customer Interactions, Statements, Create Customer Statements, Currency to Convert	Select the type of currency to appear on Open Item statements, and select the effective date.
Statement Print	RUN_AR32000	Accounts Receivable, Customer Interactions, Statements, Print Statements, Statement Print	Print statements.
Statements	CUSTOMER_STMTS	Accounts Receivable, Customer Interactions, Statements, Review Statements, Statements	View all statements for a customer. View the total amount of the statement and the customer's current balance. View the statement type. Also, view the balance forward amount for balance forward statements.
Statement Delivery Information	AR_CUST_STMT_SEC	Click the Delivery Method button on the Statements or Last Statement page.	Review the delivery method for a statement, including either the email address, fax number, or printer.
Last Statement	CUST_STMTS_LAST	Accounts Receivable, Customer Interactions, Statements, Review Last Statement, Last Statement	View the last statement for a customer. This page displays the same information as the Statements page.

Understanding the Statement Generation Process

The Statements - Preprocessor multiprocess job (ARSTMT) includes:

- The Statement Parallel Preprocessor process (AR_STMTPP).
- The Statements - Parallel multiprocess job (AR_STMT).

  The Statements - Parallel multiprocess job runs the Statements process (AR_STMTS).

See Setting Up Parallel Processing for Statements.

The Statements process (AR_STMTS) extracts data from customer and item records and populates statement records. The Statements Print multiprocess job (ARSTPRT) merges data from the statement records with predefined layouts and prints both the Open Item Statement (ARX32000 and ARX32A00) and the Balance Forward Statement (ARX32001and ARX32A01). You can also choose to print these statements separately and to print the Draft Customer Statement (ARX32002). You can use the customer statement samples that the PeopleSoft software provides, or use BI Publisher to create your own statements.

Note: The ARX32A00 and ARX32A01 statements print only if you enable acceptgiro processing for the business unit.

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The Statements process assigns a process instance number to all items that it processes. When it finishes, it sets the number to zero. Instance numbering enables you to run the process concurrently with other PeopleSoft Application Engine processes that use different run control IDs.

Note: PeopleSoft Receivables also provides the Statements-Parallel/Print multiprocess job (STATEMNT), which runs the Statements multiprocess job (ARSTMT) and prints the Open Item Statement and the Balance Forward Statement.
If you run the Statements - Preprocessor multiprocess job (ARSTMT), each AR_STMT# child process that runs statements uses the same statement ID. Therefore, if you run the statement print processes separately, you use one statement ID for all statements. This feature also enables you to view all statements in the run using the same statement ID.

PeopleSoft Receivables enables you to generate customer statements on a regular schedule for many customers or a single statement for only one customer. When you run the Statements process, you specify the scope of the process at any of the following levels:

- SetID level: Generates an invoice or a statement for each correspondence customer in all business units that reference the SetID.
- Business unit level: Generates an invoice or statement for each correspondence customer in the business unit.
- Correspondence customer level: Generates a single invoice or statement for all customers in the correspondence group.
- Customer level: Generates a single invoice or statement for the specified customer's correspondence customer.

Customer statements are based on current customer balances and open item information, which are updated by the Receivable Update Application Engine process (ARUPDATE). Therefore, Oracle suggests that you run Receivables Update before creating statements.

PeopleSoft Receivables enables you to create the types of statements described in this table:

Statement Type	***Description***
Open Item	Statements that provide detail information for all open items for the customer.

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Statement Type	*Description*
Balance Forward	Statements that provide: • An opening balance, which is the ending balance for the previous balance forward statement period. These statements do not show the detail for open items from the previous statement. • All new activity for the current statement period, including a list of all new items (open or closed) and payments. **Note:** If the customer has not had any activity since the last balance forward statement period, a balance forward statement is generated for the current period showing only the customer's balance forward. • The ending balance, which is the total of the opening balance plus new items minus payments. **Note:** Unlike other balance forward systems, PeopleSoft Receivables does not close all open items from the previous statement period and create one new open item for the total of those items. All open items from the previous statement period remain open so that you can determine which items are included in the opening balance.

Prerequisites

Before you generate statements:

- Set up statement IDs.
- Assign default statement IDs to each SetID and define the default remit to address that is used on statements (from bank account addresses) on the Receivables Options - General 1 page.
- Specify which entry types are included in statements on the Entry Type page.

  If you do not select the Include in Statements check box for an entry type, activities with that entry type do not appear in statements.
- Override the remit to address and statement ID defaults or place a global hold on customer documents on the Receivable Options - General 1 page.
- Specify the destination of statements as either the customer or the correspondence customer on the Correspondence Selection page.
- Provide the address and contact for the customer to which you will send the statement on the General Info page.
- Specify the contact and address options for statements on the Correspondence Options page.
- Set up delivery information for correspondence.
- Assign the next available statement number at the installation level.

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- Set up parallel processing for statements.
- (NLD) If the organization uses acceptgiro, enable acceptgiro processing for the appropriate business units on the Bank/Payment Options page and assign the initial acceptgiro reference number.
- (NLD) Enter the bank account information for customers that use acceptgiro to make their payments on the Customer Bank page.
- Run the Receivable Update process to post pending items.

Related Links

Setting Up Statement Processing
Receivables Options - General 1 Page
Defining Entry Types
Receivables Definition - Bank/Payment Options Page
"Adding General Customer Information *(PeopleSoft FSCM 9.2: Order to Cash Common Information)*"
"Installation Options - Receivables Page *(PeopleSoft FSCM 9.2: Application Fundamentals)*"
"MICR Information - Customer Bank Page *(PeopleSoft FSCM 9.2: Order to Cash Common Information)*"

Statements Parameters Page

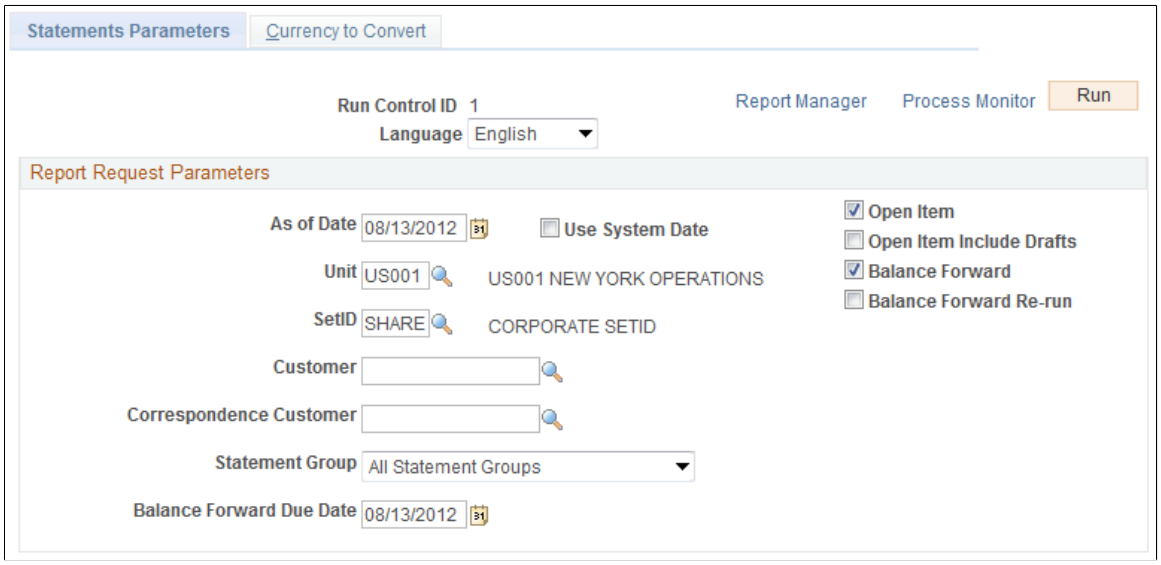
Use the Statements Parameters page (RUN_AR32001) to run the Statements - Preprocessor (ARSTMT) multiprocess job or the Statements-Parallel/Prnt multiprocess job (STATEMNT).

Navigation

Accounts Receivable, Customer Interactions, Statements, Create Customer Statements, Statement Parameters

Image: Statements Parameters page

This example illustrates the fields and controls on the Statements Parameters page. You can find definitions for the fields and controls later on this page.



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Language

Select the language to use to print the statements if running the STATEMNT multiprocess job. Do *not* select a language if you run the ARSTMT multiprocess job.

As of Date and Use System Date

Enter a date that specifies the last date that the statement includes data. The current date is the default. When you select the Use System Date check box, you cannot change the As of Date, and processing always uses the system date for the as of date.

If you use an earlier date in the As of Date field, the process reconstructs customer balances so that statements show open items as of the date that is provided. For example, if statements are run on January 5 and you select an as of date of *1/1/00,* the results are the same as if the statements are run on January 1 and the current default date is accepted.

For balance forward statements, the as of date also determines the ending date for the current statement period. The current balance forward statement period begins with the statement date from the previous balance forward statement.

Open Item and Balance Forward

Deselect one of these check boxes if you do not want to run both statement types in the same statement run. This setting is useful when you select a business unit that has some customers who receive open item statements and others who receive balance forward statements, and you do not want to process all of them at the same time.

Open Item Include Drafts

Select to include draft items in an open item statement.

Balance Forward Re-Run

Select to rerun a balance forward statement. The system determines which previous balance forward statement to use for the opening balance based on the as of date. It uses the most recent balance forward statement prior to the as of date. When you rerun a statement, use the same as of date that you use when you run the original statement. The process deactivates the original statement and creates a new one.

If you rerun a balance forward statement and you ran other, later balance forward statements with a different as of date, you must also rerun those statements to ensure that all balances remain correct from one statement to the next.

Note: If the statement type is *Bal Fwd,* only items that have not appeared on a previous balance forward statement are eligible for exclusion.

(NLD) Print Acceptgiro

Deselect this check box if you do not want to print statements with an acceptgiro attachment. This field appears only if you enabled acceptgiro processing for the selected business unit

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on the Bank/Payments page and the check box is selected by default.

Unit

Enter a business unit to create statements for all customers with transactions in a specific business unit. If you leave this field blank, a default business unit automatically appears in the field.

SetID

Select a SetID or accept the default SetID. If you leave this field blank, a default SetID automatically appears in the field.

Customer

Enter only a customer ID to create statements for the specified customer. If you select a customer who is part of a correspondence group, the system addresses the statement to the correspondence customer but includes only the specified customer's information.

Note: If you select a single customer, the system generates a statement for that customer even if the customer is on hold.

Correspondence Customer

Enter only the customer ID for a correspondence customer to create statements for all customers in the correspondence group.

Note: If you add or remove a customer from a correspondence customer group between statement periods, rerun the statements for the correspondence customer by using the same as of date as the previous statement. This setting ensures that the balance forward amount for the next statement run will reflect the correct amount.

Statement Group

Enter a statement group to create statements for all groups or only for customers who belong to a selected statement group. Assign customers to a statement group on the Correspondence Options page.

Balance Forward Due Date

Enter the due date to print on the statements if you are running balance forward statements.

Note: Enter the percent wildcard in the Customer fields if you want to include customer IDs that begin or end with the same characters or numbers. For example, entering *100%* includes all customer IDs that start with 100, such as 1001 and 1002.

Provide more than one parameter to tailor statements even further. The following table describes the results of combining different parameters. It assumes that a parameter in the left column is combined with one or more parameters to the right of that parameter:

Parameter	***SetID***	***Business Unit***	***Customer ID***
Business Unit	One statement for each correspondence customer in the business unit.	NA (not applicable)	NA

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Parameter	*SetID*	*Business Unit*	*Customer ID*
Customer ID	A single statement for the customer. If the customer is part of a correspondence customer group, the process addresses the statement to the correspondence customer but includes only items that are for the specified customer.	A single statement for the customer, containing only items in the business unit. If the customer is part of a correspondence customer group, the process addresses the statement to the correspondence customer but includes only items for the specified customer.	NA
Correspondence Customer	A single statement for the correspondence customer, containing items for all customers in the correspondence group.	A single statement for the correspondence customer, containing items in the business unit for all customers in the correspondence group.	A single statement that is addressed to the correspondence customer, containing only items for the specified customer.

Currency to Convert Page

Use the Currency to Convert page (RUN_AR32001_CUR) to select the type of currency to appear on Open Item statements, and select the effective date.

Navigation

Accounts Receivable, Customer Interactions, Statements, Create Customer Statements, Currency to Convert

The default values for the fields depend on the values that you enter on the Receivables Options - Currency Display Options page for the business unit. Override the values if you want to use a different display currency on the statements.

Use a Currency to Convert Select to print statements by using the default display currency that you specify in the Currency to Convert field.

Currency to Convert Select the type of currency for the statements:

Business Unit Currency: Select to use the default currency that is defined for the business unit.

Customer Default Currency: Select to use the preferred currency that is defined for the customer on the General Info page.

Other: Select to use the currency that you enter in the Currency Code field. Then, enter the exchange rate type and specify whether to use today's date, the accounting date, or another date that you specify as the effective date.

Statement Print Page

Use the Statement Print page (RUN_AR32000) to print statements.

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Navigation

Accounts Receivable, Customer Interactions, Statements, Print Statements, Statement Print

Language Select the language for the statements.

Statement Number Displays the most recent number for the run control ID that is not printed. Select a different number to print a different request.

Note: Each time that you run the Statements multiprocess job (ARSTMT), each AR_STMT# child process generates a statement number and applies it to all statements that the run for that child process generates. For example, the AR_STMT1 child process retrieves data for 37 statements and assigns statement number *64.* When you print statement number 64, you get 37 statements. You do not have to run the report 37 times.

On the Process Scheduler Request page, select one of these statement print processes:

Process	*Description*
Customer Statement Print (ARX32000) Customer Stmt Print w/Agiro (ARX32A00)	Prints open item statement without draft items. The Open Item statement provides a list of all open items for a customer based on the as of date that is specified when the statement is run. Select Customer Stmt Print w/Agiro only if you want to include the acceptgiro attachment on the statement.
Balance Forward Statement Print (ARX32001) Balance Forward Stmt P w/Agiro (ARX32A01)	Prints balance forward statements. The Balance Forward statement provides a list of all the items and payments in the current statement period. It also provides a balance forward amount from the previous statement period and the ending balance for the current statement period. Select Balance Forward Stmt P w/Agiro only if you want to include the acceptgiro attachment on the statement.
Draft Customer Statement Print (ARX32002)	Prints open item statements that include draft items, if Include Drafts is selected on the Statement Parameters page.
PS/AR Statements Print (ARSTPRT)	Prints both statement types: Open Item statement (ARX32000 and ARX32A00) and Balance Forward statement (ARX32001 and ARX32A01). **Note:** ARX32001 and ARX32A01 print only if you enabled acceptgiro processing for the business unit.

Warning! If you print one statement type only, you must print the other statement type before you run the Statements process again.

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Running Balance Forward Statements the First Time

When running the balance forward statements the first time for existing customers, follow a slightly different procedure to generate a starting balance forward balance that appears on the customer's first statement.

To run balance forward statements for the first time:

1. Use the Statements Parameters page to run the Statements - Preprocessor multiprocess job (ARSTMT).

   Important! Do *not* select the Statements-Parallel/Prnt multiprocess job (STATEMNT). Also, do not run the Balance Forward Statement Print (ARX32001) or Balance Forward Stmt P w/Agiro (ARX32A01) process that prints the statement at this time.

   Use the end date of the previous statement period for the as of date.

2. Run the Statements - Preprocessor multiprocess job (ARSTMT) again by using the current statement period for the as of date.

3. Use the Statement Print page to run the Balance Forward Statement Print process for each AR_STMT# child process to print the statements.

Example

You run statements that contain activity that ends on September 30, 2000.

In the first run of the process, you enter August 31, 2000 for the as of date. Because the process does not find an as of date from a previous run, it extracts all activity from January 1, 1900 through August 31, 2000.

In the second run, you enter September 30, 2000 for the as of date. Because the system now has an as of date from the first run, it extracts activity from September 1, 2000 through September 30, 2000.

Related Links

Generating Customer Statements

Generating Dunning Letters

This section provides an overview of the dunning letter process, lists prerequisites, lists common elements, and discusses how to:

- Define run parameters for the AR Dunning Application Engine process (AR_DUNNING).
- Define the display currency for dunning letters.
- (Optional) Review and delete dunning letters before printing.
- (Optional) Review and modify dunning letters before printing.

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- (Optional) Review and remove items from dunning letters before printing.
- Print dunning letters.

Pages Used to Generate Dunning Letters

Page Name	*Definition Name*	*Navigation*	*Usage*
Dunning Letters Parameters	RUN_AR33000	Accounts Receivable, Customer Interactions, Dunning Letters, Extract Dunning Letter Info, Dunning Letters Parameters	Specify the extract parameters and run the AR Dunning process or the Dunning Letters multiprocess job.
Display Currency	RUN_AR33000_CUR	Accounts Receivable, Customer Interactions, Dunning Letters, Extract Dunning Letter Info, Display Currency	Select the type of currency that you want to appear on dunning letters and select the effective date.
Letter Preview	DUNNING_LTR1	Accounts Receivable, Customer Interactions, Dunning Letters, Preview Letter, Letter Preview	Review dunning letters and delete them if necessary.
Letter Editing	DUNNING_LTR_EDIT	Accounts Receivable, Customer Interactions, Dunning Letters, Preview Letter, Letter Editing	Preview or change the text of a dunning letter before you print it.
Dunning Preview Delete Item	DUNNING_LTR3	Accounts Receivable, Customer Interactions, Dunning Letters, Delete Item on Letter, Dunning Preview Delete Item	Delete items on a dunning letter prior to printing.
Dunning Letter Print	RUN_AR33001	Accounts Receivable, Customer Interactions, Dunning Letters, Print Letter, Dunning Letter Print	Run reports that merge data from temporary tables with a predefined layout to generate dunning letters.
Delete Letter Review	DUNNING_LTR2	Accounts Receivable, Customer Interactions, Dunning Letters, Delete Letter, Delete Letter Review	Delete a dunning letter after you print it. The system rolls back the dunning status of the items to the status of the previous dunning process and reinitializes the status if no previous dunning occurred.
Dunning Letters	DUNNING_LETTERS	Accounts Receivable, Customer Interactions, Dunning Letters, History of Letters, Dunning Letters	View items on all the dunning letters for a customer.
Last Dunning Letter	DUNNING_LETTERS	Accounts Receivable, Customer Interactions, Dunning Letters, Last Letter, Last Dunning Letter	View items on only the most recent dunning letter that is generated for a customer.

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Page Name	Definition Name	Navigation	Usage
Dunning Delivery Information	AR_CUST_DUN_SEC	Click the Delivery Method button on the Dunning Letters inquiry page.	Review the delivery method for a dunning letter, including either the email address, fax number, or printer.
Letter Content	DUNNING_LTR_CNTNT	• Accounts Receivable, Customer Interactions, Dunning Letters, History of Letters, Letter Content • Accounts Receivable, Customer Interactions, Dunning Letters, Last Letter, Letter Content	View the contents of all the dunning letters for a customer or of only the most recent dunning letter that is generated for a customer.
Dunned Item Status	DUN_ITEM_INQUIRY	Accounts Receivable, Customer Interactions, Dunning Letters, Item Dunning Status, Dunning Item Status	View the current dunning status of the selected item.
Dunned Item History	DUN_ITEM_HISTORY	Accounts Receivable, Customer Interactions, Dunning Letters, Item Dunning History, Dunning Item History	View the dunning history of an item.

Understanding the Dunning Letter Process

Use these processes to generate dunning letters:

- The AR Dunning process (AR_DUNNING) extracts customer data and populates a temporary table, PS_AR33000_TMP.

  When the Dunning extract process begins, it assigns a process instance number to all items that it is processing.

- Predefined dunning reports merge data from the temporary table with predefined report layouts and generate dunning letters.

- The Dunning Letters process (DUNNING), which is a multiprocess job, runs both the AR Dunning process and then the dunning reports in one step.

  The job runs the Level 1 Dunning Letter (ARX33001 and ARX33A01), Level 2 Dunning Letter (ARX33002 and ARX33A02), and Level 3 Dunning Letter (ARX33A03 and ARX33A03). The system prints data on the ARX33A01, ARX33A02, and ARX33A03 reports only if you enabled acceptgiro processing for the business unit.

- The Dunning for All Levels process (DUNNINGA), which is a multiprocess job, runs both the AR Dunning process and then the Dunning Letter All Levels report (ARX33000 or ARX33A00) in one step.

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The system prints the ARX33A00 report only if you enabled acceptgiro processing for the business unit.

Note: Use the Dunning for All Levels process if you have more than three letter codes or for the Dunning by Action List method.

Note: If you run the Dunning or Dunning for All Levels multiprocess jobs, you cannot change the text or delete unwanted letters before printing.

If you select the Include Finance Charge field when you create a dunning method, and you run the process for customers that are assigned that dunning method, you must run the Overdue Charges Application Engine process (AR_OVRDUE) before you generate the letters to create the overdue charges invoice.

AR Dunning Process Data Extract

To generate dunning letters, you run the extract process, review and edit the results as needed, and then run a dunning report that prints a dunning letter.

When you enter the run parameters for the AR Dunning process, you select the scope of the dunning letters:

- Unit level: Generates a letter for each correspondence customer in the business unit.
- Correspondence customer level: Generates a single letter containing all past-due items for all customers in the correspondence group.
- Customer level: Generates a single letter for the specified customer's correspondence customer.

The process uses the default dunning ID that is assigned to the customer on the Correspondence Options page. If none is defined for the customer, it uses the default dunning ID that is assigned to the business unit on the Receivables Options - General 1 page.

Review and Edit of Letters Before Printing

After running the AR Dunning process, you can:

- Review the letters before printing them.
- View a list of the letters that the process generates.
- Selectively delete items that are on a letter.
- Delete letters that you do not want to send.
- Change the text for an individual letter before printing.

After you review the letters and make any needed onetime changes, run the dunning reports that print dunning letters.

Days, Intervals, and Action Lists

When past-due items exist for a customer, dunning letters are sent based on the dunning methods that you selected when you set up the system. The following figure shows dunning by days, where the age of the item determines the level of the dunning letter sent. In this scenario, depending on when the dunning run

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is performed, a customer could receive a level-three letter as a first correspondence. If a customer has multiple past-due items, that customer receives one letter based on the age of his or her oldest item, rather than multiple letters.

The following diagram illustrates what the Dunning process includes in letters if the dunning method is Dunning by Days. Dunning Run 1 may include Item A, which is five days past due and a level 1 letter was sent; Item B, which is twenty-five days past due and a level 1 letter sent; Item C, which is sixty-five days past due and a level 3 dunning letter sent. Dunning Run 1 is run thirty days after the first run and includes Item A, which is thirty-five days past due and a level 2 letter was sent; Item B is fifty-five days past due and a level 2 letter sent; Item C, which is ninety-five days past due and a level 3 letter sent.

The three levels by days include:

- One to thirty days past due.
- Thirty-one to sixty days past due.
- Sixty-one to nine thousand, nine hundred days past due.

Dunning Run 1 includes these items:

- Item A, which is five days past due and a level 1 letter was sent.
- Item B, which is twenty-five days past due and a level 1 letter sent.
- Item C, which is sixty-five days past due and a level 3 dunning letter sent.

Dunning Run 2 thirty days after the first run includes these items:

- Item A, which is thirty-five days past due and a level 2 letter was sent.
- Item B, which is fifty-five days past due and a level 2 letter was sent.

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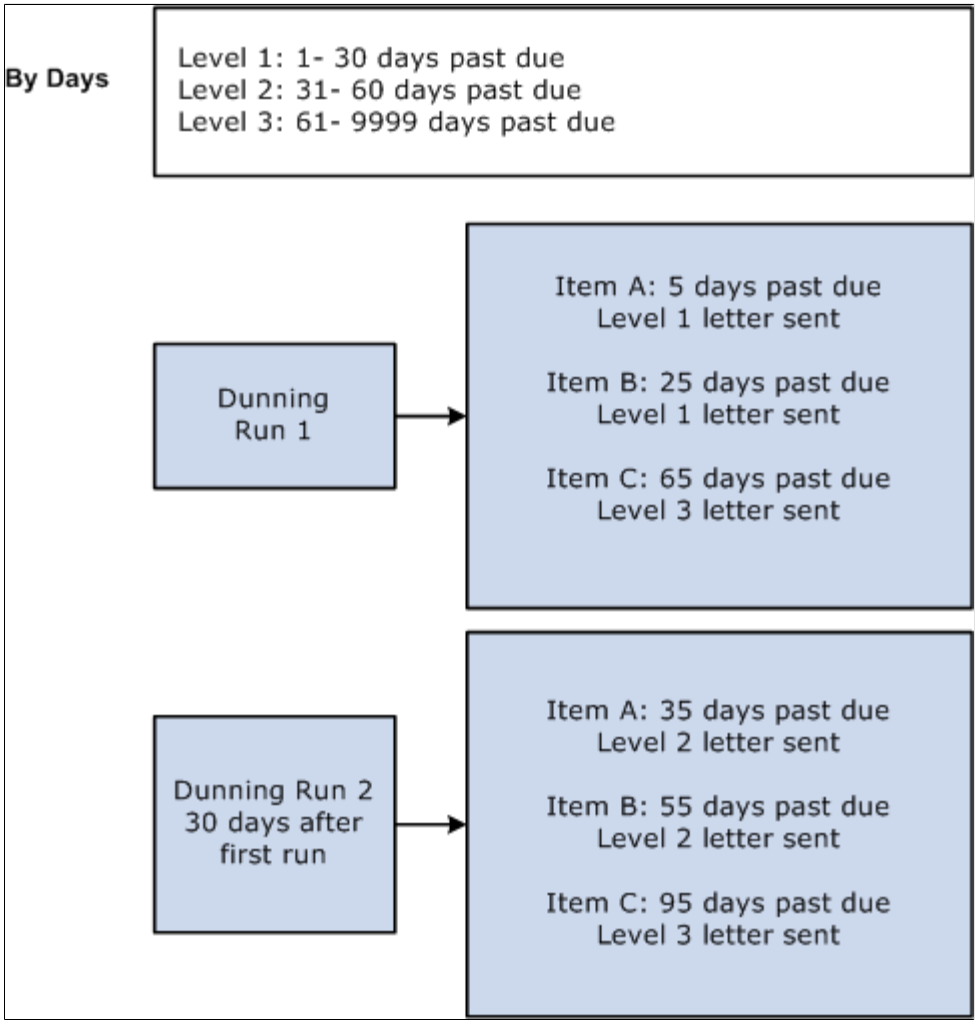
- Item C, which was ninety-five days past due and a level 3 letter was sent.

Image: Dunning by days

This diagram illustrates what the Dunning process includes in letters if the dunning method is Dunning by Days.



When you use dunning by interval, the level of the letter sent corresponds to the time intervals that you have defined between letters. Therefore, items that receive a level 1 letter could have different ages, but subsequent letters would be determined by the time interval between letter levels. For a customer with multiple past-due items, the oldest item is used to determine the start of the interval cycle.

The following diagram illustrates what the Dunning process includes in letters if the dunning method is Dunning by Interval. The levels by interval include:

- Level 1: Past-due items that have not received a letter.
- Level 2: Thirty or more days after the first letter.
- Level 3: Fifteen or more days after the second letter.

Items included in Dunning Run 1 are:

- Item A: five days past due, level 1 letter sent.

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- Item B: eighteen days past due, level 1 letter sent.

Items included in Dunning Run 2, which was sent ten days after the first run, are:

- Item A: fourteen days past due, no letter sent.
- Item B: twenty-eight past due, no letter sent.
- Item C: seven days past due, level 1 letter sent.

Items included in Dunning Run 3, which was sent thirty days after the first run, are:

- Item A: thirty-five days past due, level 2 letter sent.
- Item B: forty days past due, level 2 letter sent.

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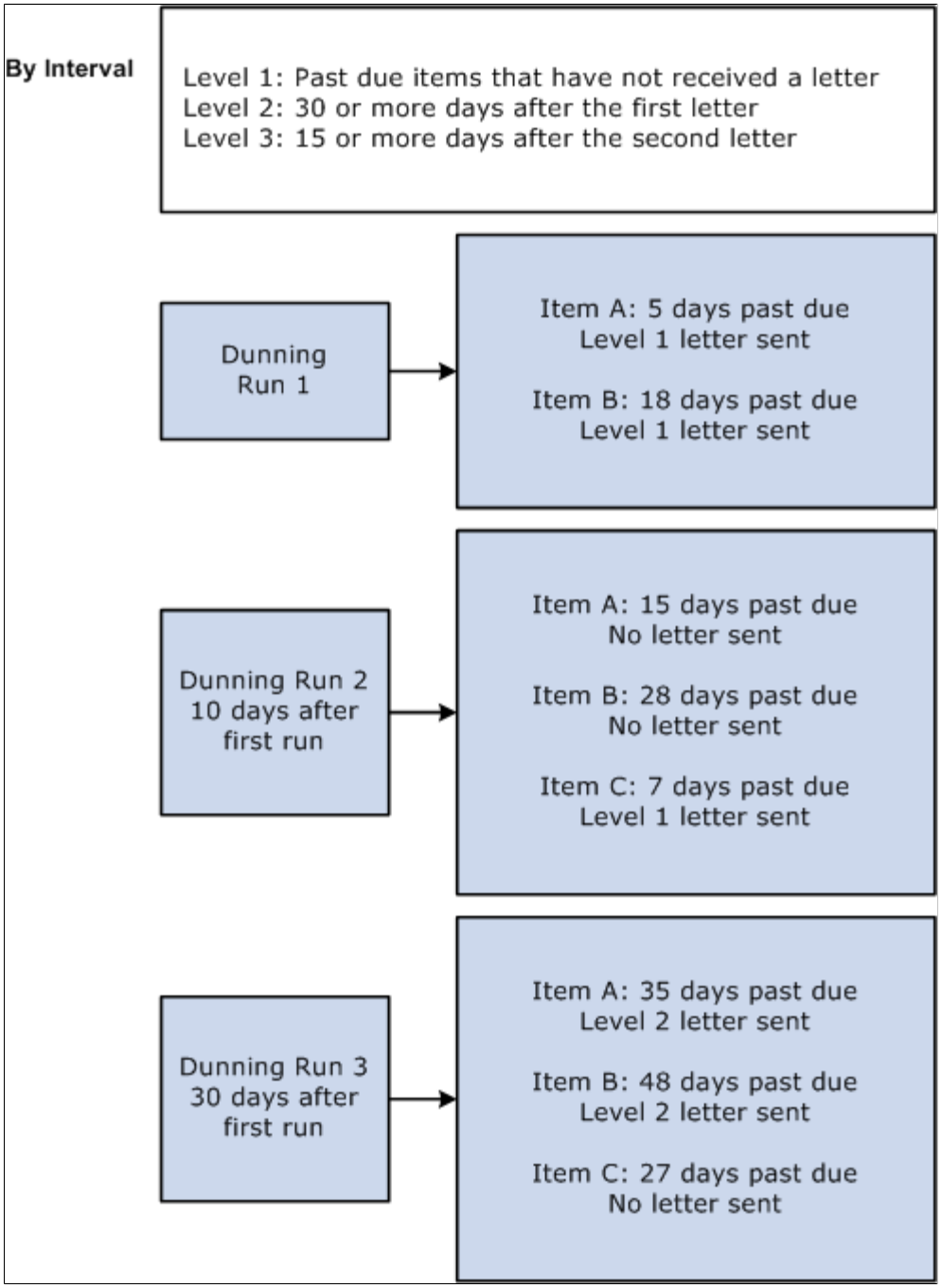
- Item C: twenty-five days past due, no letter sent.

Image: Items included for Dunning by interval for Dunning Runs 1, 2, and 3

This diagram illustrates what the Dunning process includes in letters if the dunning method is Dunning by Interval.



Dunning by action list is entirely based on rules you determine when you set up the system.

The following diagram illustrates what the Dunning process includes in letters if the dunning method is Dunning by Action List. The action list includes all dunning criteria defined by rules. Dunning Run 1 includes:

- Item A, which is past due, the dunning criteria was met, and a letter was sent.

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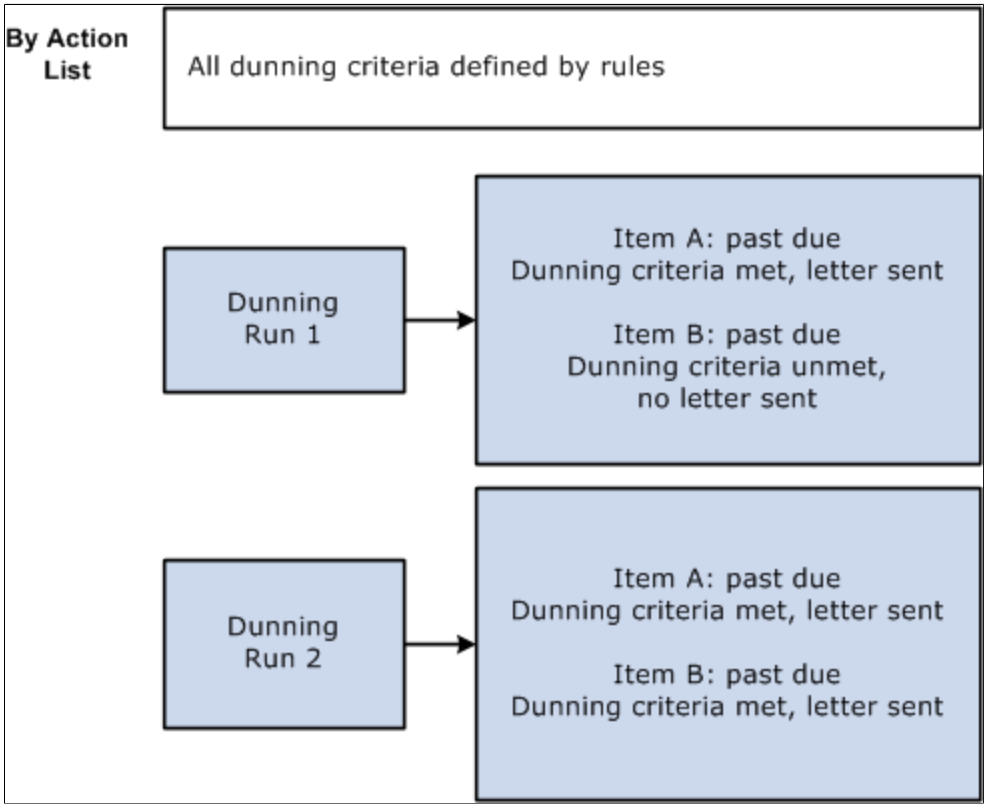
- Item B, which is past due, the dunning criteria was met, and no letter was sent.

Dunning Run 2 includes:

- Item A, which is past due, the dunning criteria was met, and a letter was sent.
- Item B, which is past due, the dunning criteria was met, and a letter was sent.

Image: Items on the Dunning action list that are included during Dunning Runs 1 and 2

This diagram illustrates what the Dunning process includes in letters if the dunning method is Dunning by Action List.



Related Links

Setting Up Dunning Letter Processing

Prerequisites

Before you generate dunning letters:

- Define letter codes and letter content.
- Define the dunning ID and dunning method.
- Define the dunning levels for each dunning ID.
- Select the Include in Dunning check box on the Entry Type page for all entry types relevant that you want to include in the Dunning Process.

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- Assign default dunning IDs to business units and define the default remit to addresses that are used on letters (from bank account addresses) on the Receivables Options - General 1 page.
- Override the default dunning IDs and default remit to addresses for correspondence customers if appropriate.
- Enter customer addresses and assign an address and contact to correspondence customers who should receive the dunning letters.
- Specify whether to use item-based addressing or customer-based addressing.
- Set up delivery information for correspondence.
- Assign the next available dunning number at the installation options level.
- (Optional) Change the sample dunning letters that the PeopleSoft system provides or create additional letter layouts.
- (NLD) If the organization uses acceptgiro, enable acceptgiro processing for the appropriate business units on the Bank/Payment Options page and enter the initial acceptgiro reference number.
- (NLD) Enter the bank account information on the Customer Bank page for customers that use acceptgiro to make their payments.
- Apply all the payments to items and run the Receivable Update process.

Related Links

Setting Up Dunning Letter Processing
Receivables Options - General 1 Page
Receivables Definition - Bank/Payment Options Page
"Adding General Customer Information *(PeopleSoft FSCM 9.2: Order to Cash Common Information)*"
"Installation Options - Receivables Page *(PeopleSoft FSCM 9.2: Application Fundamentals)*"
"MICR Information - Customer Bank Page *(PeopleSoft FSCM 9.2: Order to Cash Common Information)*"

Common Element Used in This Section

Letter Code	Letter codes represent the text that you want printed on a dunning letter.

Dunning Letters Parameters Page

Use the Dunning Letters Parameters page (RUN_AR33000) to specify the extract parameters and run the AR Dunning process or the Dunning Letters multiprocess job.

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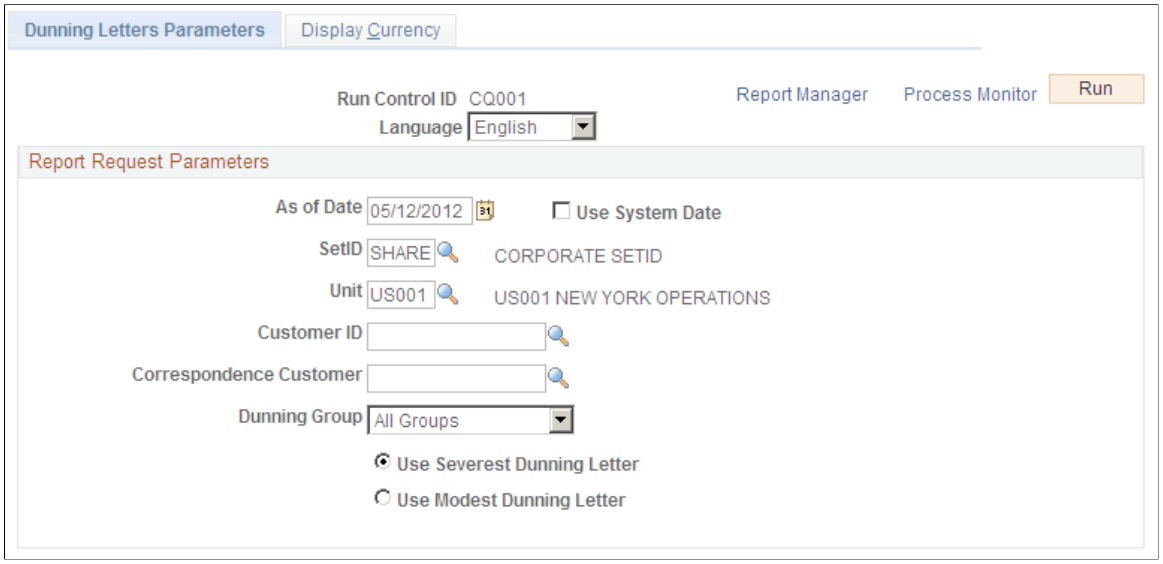
Navigation

Accounts Receivable, Customer Interactions, Dunning Letters, Extract Dunning Letter Info, Dunning Letters Parameters

Image: Dunning Letters Parameters page

This example illustrates the fields and controls on the Dunning Letters Parameters page. You can find definitions for the fields and controls later on this page.



As of Date and Use System Date

Enter a date that determines the last date for the dunning letter data. The current date is the default.

When you select the Use System Date check box, you cannot edit the As of Date field. In this case, processing will always use the current (system) date as the last date for the dunning letter data.

SetID

Use the default SetID or select a SetID. If you use only a SetID and do not enter a specific business unit, the process creates dunning letters for correspondence customers with transactions in every business unit that references the SetID.

Unit

Enter a business unit to create dunning letters only for customers with transactions in the selected business unit.

(NLD) Print Acceptgiro

Deselect this check box if you do not want to print dunning letters with an acceptgiro attachment. This field appears only if you enabled acceptgiro processing for the selected business unit on the Bank/Payments page, and the check box is selected by default.

Customer ID

Enter only a customer ID to extract dunning data for the specified customer. If you specify a customer who is part of a correspondence group, the process addresses the letter to the correspondence customer but includes only the specified customer's items.

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Correspondence Customer Enter only a correspondence customer ID to extract dunning data for all the customers in the correspondence group.

Dunning Group Select *All Groups* or the name of a specific group. You assign customers to a dunning group on the Correspondence Options page.

Use Severest Dunning Letter Select to print the text from the letter code that is associated with the highest dunning level and to print all past-due items for the customer.

Use Modest Dunning Letter Select to print the text from the letter code that is associated with the lowest dunning level and to print all past-due items for the customer.

This table describes the results of combining different parameters. It assumes that a parameter in the left column is combined with one or more parameters to the right:

Parameter	*SetID*	*Business Unit*	*Customer ID*
Business Unit	The system generates one letter for each correspondence customer in the business unit.	NA	NA
Customer ID	The system generates a single letter for the customer. If the customer is part of a correspondence customer group, the process addresses the letter to the correspondence customer but includes only items for the specified customer.	The system generates a single letter for the customer, containing only items that are in the business unit. If the customer is part of a correspondence customer group, the process addresses the letter to the correspondence customer but includes only items that are for the specified customer.	NA
Correspondence Customer	The system generates a single letter for the correspondence customer, containing items for all customers in the correspondence group.	The system generates a single letter for the correspondence customer, containing items in the business unit for all customers in the correspondence group.	The system generates a single letter that is addressed to the correspondence customer, containing only items that are for the specified customer.

Note: The next available dunning number is determined by the setup on the Installation Options - Receivables page. The system increments the dunning number only when the AR Dunning Application Engine process runs.

Dunning Letters - Display Currency Page

Use the Display Currency page (RUN_AR33000_CUR) to select the type of currency that you want to appear on dunning letters and select the effective date.

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Navigation

Accounts Receivable, Customer Interactions, Dunning Letters, Extract Dunning Letter Info, Display Currency

Some customers prefer to have business units share TableSet data. This page enables you to generate dunning letters for a business unit that has a SetID that is also used by another business unit. When letters contain different currencies, the AR Dunning process groups and subtotals items by customer and then by currency.

The default values for the fields depend on the values that you enter on the Receivables Options - Currency Display Options page for the business unit. Override the values if you want to use a different display currency on the dunning letters.

Use an AR Display Currency Select to print dunning letters by using the default display currency that you specify in the Display Currency field.

Display Currency Select the currency for the dunning letters. Options are:

Business Unit Currency: Select to use the default currency that is defined for the business unit.

Customer Default Currency: Select to use the preferred currency that is defined for the customer on the Miscellaneous General Info page.

Other: Select to specify a currency for the dunning letters and enter the type of currency and the exchange rate.

Effective Date Enter the basis date for determining the conversion rate if you select *Other* for the display currency. Options are *Accounting Date, As of Today,* and *Other*.

Dunning Letters - Letter Preview Page

Use the Letter Preview page (DUNNING_LTR1) to review dunning letters and delete them if necessary.

Navigation

Accounts Receivable, Customer Interactions, Dunning Letters, Preview Letter, Letter Preview

Review information about various items in the dunning letter, such as the customer, item ID, dunning date, and letter code.

Delete Letter Click if you do not want to print a letter for a particular customer. The system removes the dunning record from the Dunning Letter Report table (AR33000_TMP), marks the letter as deleted, and retains the letter in the Customer Dunning Letter Detail table (DUN_CUST_DTL) as a historical record.

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Dunning Letters - Letter Editing Page

Use the Letter Editing page (DUNNING_LTR_EDIT) to preview or change the text of a dunning letter before you print it.

Navigation

Accounts Receivable, Customer Interactions, Dunning Letters, Preview Letter, Letter Editing

Edit	Click to make a onetime change to the text of the letter.

Note: If you change the text of the letter to make it longer, you may need to modify the format of the report so that all of the report prints.

Dunning Preview Delete Item Page

Use the Dunning Preview Delete Item page (DUNNING_LTR3) to delete items on a dunning letter prior to printing.

Navigation

Accounts Receivable, Customer Interactions, Dunning Letters, Delete Item on Letter, Dunning Preview Delete Item

Use the check boxes to select the items that you want to remove from a dunning letter before printing.

Dunning Letter Print Page

Use the Dunning Letter Print page (RUN_AR33001) to run reports that merge data from temporary tables with a predefined layout to generate dunning letters.

Navigation

Accounts Receivable, Customer Interactions, Dunning Letters, Print Letter, Dunning Letter Print

Dunning Number	Select the dunning number that the system assigned for the AR Dunning process run instance for the letters that you want to print.

Note: Each time that the AR Dunning process runs, it generates a unique dunning number that serves as a batch ID. The dunning number for the process is applied to all the dunning letters that the process generates. If a process retrieves data for 37 dunning letters, it assigns each dunning letter the same run control ID that is assigned to the AR Dunning process. Using the run control ID in the report parameters enables you to generate multiple dunning letters by using one report. Therefore, if you have 37 letters, you do not have to run the report 37 times.

On the Process Scheduler page, select one or more of the following dunning reports. Each report corresponds to a dunning level and letter code. If you select only the level 3 dunning letter, reports processing prints letters only for customers who have past-due items in dunning level 3.

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Report	Process Name	Description
Dunning Letters - All Levels	ARX33000 (BI Publisher)	Includes all past-due items in the age bracket that is associated with the dunning level and the text that is associated with the oldest or newest item in the letter (depending on the run parameters that you specify).
Dunning Letters - All w/Agiro	ARX33A00 (BI Publisher)	This report is the same as the ARX33000 report except that it includes the acceptgiro attachment.
Level 1 Dunning Letter	ARX33001 (BI Publisher)	Includes only items that are assigned to dunning level 1.
Level One Dunning w/Agiro	ARX33A01 (BI Publisher)	This report is the same as the ARX33001 report except that it includes the acceptgiro attachment.
Level 2 Dunning Letter	ARX33002 (BI Publisher)	Includes only items that are assigned to dunning level 2.
Level Two Dunning w/Agiro	ARX33A02 (BI Publisher)	This report is the same as the ARX33002 report except that it includes the acceptgiro attachment.
Level 3 Dunning Letter	ARX33003 (BI Publisher)	Includes only items that are assigned to dunning level 3.
Level Three Dunning w/Agiro	ARX33A03 (BI Publisher)	This report is the same as the ARX33003 report except that it includes the acceptgiro attachment.
Dunning Control	ARX33005 (BI Publisher)	Lists all the dunning letters that you printed from all dunning runs.
Dunning Preview	ARX33006 (BI Publisher)	Lists the dunning letters that print. Run this report before you print the letters.

Note: You define dunning levels and the age range of items that are included in each letter category that is on the Dunning Levels page.

Generating and Printing Follow-Up Letters

This section provides an overview of follow-up letter processing, lists prerequisites, lists common elements, and discusses how to:

- Run the Follow Up Letters multiprocess job.
- Run the Follow Up Letters Extract application engine process.
- Generate the Follow Up Letter report.

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Page Used to Generate and Print Follow-Up Letters

Page Name	*Definition Name*	*Navigation*	*Usage*
Customer Follow Up Letter	RUN_AR33004	Accounts Receivable, Customer Interactions, Customer Follow-Up Letter, Customer Follow Up Letter	Run the Follow Up Letters Extract process, the Follow Up Letter report, or the Follow Up Letters multiprocess job.

Understanding Follow-Up Letter Processing

Follow-up letters change little from mailing to mailing. Only the names, addresses, and dates change. PeopleSoft Receivables delivers a sample follow-up letter that you create by using BI Publisher that you can modify to suit your organization's needs.

The system generates follow-up letters as long as you provide a valid contact ID, follow-up action, follow-up user ID, and letter code on the Conversations page.

Note: To print the standard text within a follow-up letter, you must enter a promise amount, a promise date, and a review date on the Conversations page.

To generate follow-up letters, you run two processes:

- The Follow Up Letters Extract Application Engine process (AR_FOLLOWUP) extracts names, addresses, and other data, scanning conversation records with letter codes for follow-up letters that have not been marked by the system as done.

  After the process extracts data, it marks the conversation record as done on the Conversation Actions and Keywords page.

- The Customer Follow Up Letter report (ARX33004) merges the extracted data with the follow-up letter.

Note: PeopleSoft Receivables also provides the Follow Up Letters multiprocess job (FOLLOWUP), which runs both the Follow Up Letters Extract process and the Customer Follow Up Letter report.

You run all three processes from the Customer Follow Up Letter page. If you run the extract process and the report separately, you must wait for the Follow Up Letters Extract process to finish before you run the report.

Related Links

Modifying the Sample Follow-Up Letter

"Conversations Page *(PeopleSoft FSCM 9.2: Order to Cash Common Information)*"

Prerequisites

You must perform these tasks before you generate follow-up letters:

- Verify that you have a letter code of *F* for follow-up letters.

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- Assign a remit to address to the correspondence customer who should receive follow-up letters and other types of customer correspondence on the General Information - Correspondence Options page.
- Set up delivery information for correspondence for a contact.
- When you create the conversation entries for a specific customer, provide a valid contact ID, follow-up action, and a follow-up letter of *F*.

Related Links

Setting Up Follow-Up Letter Processing
"Adding General Customer Information *(PeopleSoft FSCM 9.2: Order to Cash Common Information)*"
"Conversations Page *(PeopleSoft FSCM 9.2: Order to Cash Common Information)*"

Common Element Used to Generate and Print Follow-Up Letters

Customer ID Enter the customer ID for a specific customer or leave the field blank to run the process for all customers.

Customer Follow Up Letter Page

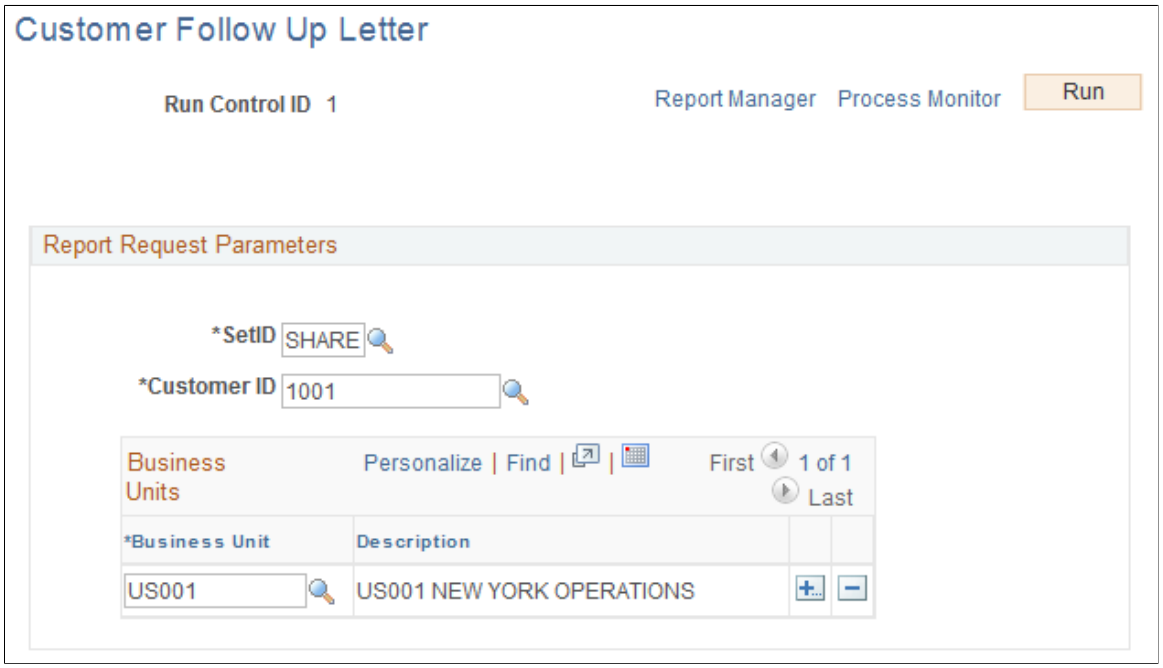
Use the Customer Follow Up Letter page (RUN_AR33004) to run the Follow Up Letters Extract process, the Follow Up Letter report, or the Follow Up Letters multiprocess job.

Navigation

Accounts Receivable, Customer Interactions, Customer Follow-Up Letter, Customer Follow Up Letter

Image: Customer Follow Up Letter page

This example illustrates the fields and controls on the Customer Follow Up Letter page. You can find definitions for the fields and controls later on this page.



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SetID	If you use only a SetID, the process creates follow-up letters for each correspondence customer in every business unit that references the TableSet.
Customer ID	Enter a customer ID to create follow-up letters for the specified customer. If you select a customer who is part of a correspondence group, the system addresses the statement to the correspondence customer but includes only the specified customer's information.
Business Unit	Enter a business unit to create follow-up letters for all customers in a specific business unit. The system enables you to specify multiple business units.

Running the Follow Up Letter Extract Application Engine Process

Use the Customer Follow Up Letter page (RUN_AR33004) to run the Follow Up Letters Extract process.

Navigation

Accounts Receivable, Customer Interactions, Customer Follow-Up Letter, Customer Follow Up Letter

Select the AR_FOLLOWUP process on the Process Scheduler Request page.

Generating the Follow Up Letter Report

Use the Customer Follow Up Letter page (RUN_AR33004) to run the Follow Up Letter report (ARX33004).

Navigation

Accounts Receivable, Customer Interactions, Customer Follow-Up Letter, Customer Follow Up Letter

Select the ARX33004 process on the Process Scheduler Request page.

Reprinting Invoices

This section provides an overview of invoice reprinting, lists a prerequisite, and discusses how to:

- Select items for reprinting.
- Print invoices and override print parameters.

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Pages Used to Reprint Invoices

Page Name	*Definition Name*	*Navigation*	*Usage*
Item List	ITEM_LIST	Accounts Receivable, Customer Accounts, Item Information, Item List, Item List	Select invoices to reprint.
Invoice Reprint Overrides	BI_RPT_OVRRIDE_SEC	Select *Reprint Invoices* in the Item Action field on the Item List page and click Go.	Run the Reprint Invoice multiprocess job and override the default parameters for generating invoices.

Understanding Invoice Reprinting

PeopleSoft Receivables enables you to reprint invoices that you created in PeopleSoft Billing that are associated with open items. You cannot reprint invoices that originate in PeopleSoft Grants that have a letter of credit ID. If you select to print these PeopleSoft Grants invoices or invoices that are created in a third-party billing system, the system issues a warning message.

The Reprint Invoice multiprocess job (BIJOB19) uses the server and printer that you specify on the User Preferences - Billing page. You can override these parameters when you reprint the invoices. The invoices print in the customer's language.

The existence of a summarization template on invoice lines determines whether the system prints a summarized or detailed pro forma or actual invoice. If you are printing an invoice with multiple invoice lines, the system performs the following tasks:

- If any of the lines in the invoice has a summarization template, the system generates a summarized pro forma or actual invoice.
- If none of the lines has a summarization template, the system generates a detail pro forma or actual invoice.

(NLD) If you enabled acceptgiro for the billing business unit associated with the item, the system prints the invoice with an acceptgiro attachment. If the original invoice in PeopleSoft Billing or PeopleSoft Purchasing was printed with an acceptgiro attachment, the system uses the same acceptgiro reference number.

Related Links

"User Preferences - Billing Page *(PeopleSoft FSCM 9.2: Application Fundamentals)*"

"Understanding Invoicing Processes *(PeopleSoft FSCM 9.2: Billing)*"

"Setting Up Bill Summarization *(PeopleSoft FSCM 9.2: Billing)*"

Prerequisite

If you enabled acceptgiro for the billing business unit, you must enter the bank account information for the remit to customer on the Customer Bank page.

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Related Links

"MICR Information - Customer Bank Page *(PeopleSoft FSCM 9.2: Order to Cash Common Information)*"

Selecting Items for Reprinting

Use the Item List page (ITEM_LIST) to select invoices to reprint.

Navigation

Accounts Receivable, Customer Accounts, Item Information, Item List, Item List

To reprint invoices:

1. Enter search criteria for the items and click Search.
2. Select the items for which you want to reprint invoices.

   Note: You must select items that came from PeopleSoft Billing and have a billing business unit that is associated with them and a valid invoice number in the Invoice field.

3. Select *Reprint Invoices* in the Item Action field and click Go.

Related Links

Item List Page

Invoices Reprint Overrides Page

Use the Invoice Reprint Overrides page (BI_RPT_OVRRIDE_SEC) to run the Reprint Invoice multiprocess job and override the default parameters for generating invoices.

Navigation

Select *Reprint Invoices* in the Item Action field on the Item List page and click Go.

Override the print parameters as needed and click OK to run the Reprint Invoices job.

Custom Label	Enter additional text that you want to print on the invoice.
Print Invoice Sort By	Select the order in which the invoices print. Values are *Bus Unit, Invoice* (business unit, invoice), *Country, Postal,* and *Customer, Invoice.* For example, if you select *Customer, Invoice,* the system prints the invoices by customer in invoice number order.
Server Name	Select the server on which to run the Reprint Invoices job.
Output Destination	Specify whether the invoices should print to a file or on a printer and enter the path for the output in the Output Destination field.

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Chapter 42

Generating Overdue Charges

Understanding Overdue Charges

PeopleSoft Receivables uses an open-item based approach to overdue charges that calculates overdue charges based on the number of days that an invoice is overdue. An important aspect of the overdue charge functionality is whether or not an overdue charge is considered a collectible item, and part of the customer's balance, when it is created. Some businesses exclude overdue charges from the customer's balance, while other businesses include them. PeopleSoft Receivables supports both approaches and provides flexibility for how and when to create accounting entries.

Prerequisites

You must perform these tasks before you generate overdue charge invoices:

- Define overdue charge IDs.
- Assign default overdue charge IDs and remit-to addresses to business units for overdue charge invoices on the Receivables Options - General 1 page.
- Specify which entry types to include in overdue charge invoices when you define entry types and entry reasons.

  If you do not select the Include in Overdue Charges check box for an entry type, activities with that entry type do not appear on overdue charge invoices.
- Define automatic entry types and reasons for overdue charges.

  If you enabled the entry event option and you create one overdue charge for all of a customer's eligible items, then enter the entry event used to generate supplemental accounting entries for each entry reason.
- If you enabled the entry event option and you create an activity for an item for overdue charges, or you create a new line item for the overdue charge, then create a step for each type of overdue charge on the Entry Event Code Definition page and Entry Event Process Definition page.

  For example, you would have two fields in each step: ENTRY_REASON and ENTRY_USE_ID. The entry use ID is FC-01 and the entry reason is the code that you defined for the overdue charge type, such as ADMIN.
- Specify the following correspondence information for a customer:
  - Override the remit-to address and overdue charge ID defaults or place a global hold on customer documents, if needed.

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- Specify the destination of overdue charges invoices as either the customer or the correspondence customer.
- Assign an address and contact to customers who should receive the overdue charge invoices.
- Specify whether you want item-based addressing or customer-based addressing.

Before you generate overdue charges, you must apply all your payments to items and run the Receivable Update process.

Related Links

Setting Up Rules for Overdue Charges
Understanding PeopleSoft Receivables Processing Options
"Understanding Entry Events *(PeopleSoft FSCM 9.2: Application Fundamentals)*"
"Adding General Customer Information *(PeopleSoft FSCM 9.2: Order to Cash Common Information)*"

Generating Overdue Charge Invoices

This section provides an overview of overdue charges processing and discusses how to:

- Enter overdue charges process parameters.
- Run the Overdue Charge Print report.

Pages Used to Generate Overdue Charge Invoices

Page Name	*Definition Name*	*Navigation*	*Usage*
Overdue Charges (process)	OVRDUE_REQUEST	Accounts Receivable, Customer Interactions, Overdue Charges, Process Overdue Charges, Overdue Charges	Enter the parameters for the Overdue Charges process (AR_OVRDUE) or the multiprocess job (AROVERDUE).
Overdue Charge Print	RUN_AROVRDUE2	Accounts Receivable, Customer Interactions, Overdue Charges, Print Overdue Charges, Overdue Charge Print	Run an Overdue Charge Print report (ARX35000) that merges data from the temporary overdue charge records with a predefined layout and generates overdue charge invoices.
Overdue Charges (inquiry)	CUSTOMER_OC_CHGS	Accounts Receivable, Customer Interactions, Overdue Charges, Review Overdue Charges, Overdue Charges	View summary and detail information for all overdue charge invoices.

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Page Name	Definition Name	Navigation	Usage
Last Overdue Charges	CUSTOMER_OC_CHGS	Accounts Receivable, Customer Interactions, Overdue Charges, Review Last Overdue Charges, Last Overdue Charges	View summary and detail information for overdue charge invoices that the Overdue Charges process created the last time it ran.

Related Links

Overdue Charges Groups

Understanding Overdue Charges Processing

Use the following processes to generate overdue charge invoices:

1. The Overdue Charges Application Engine process (AR_OVRDUE) extracts customer and item data and populates temporary overdue charge records.

   The process reviews customers' open items and identifies those that are eligible for overdue charges. The system calculates the overdue charge for the number of days that are eligible for charging. If an item has a previous overdue charge, the system compares the value in the Days Between Charges field on the Overdue Charging Setup 1 page (Set Up Financials/Supply Chain, Product Related, Receivables, Credit/Collections, Overdue Charging, Setup 1) to the number of days between the date of the current overdue charge run and the date of the previous overdue charge. If an item has no previous charges, the system uses the Grace Days entered on the Setup 1 page in combination with the basis date to determine whether the item is overdue. If an item has exceeded its grace due days, the system uses the total days past due to calculate the charges. These calculations are based on the amount, interest rate, fixed amount, and date basis that you specified when defining overdue charge IDs. The process extracts the customer and item data and populates temporary overdue charge records.

2. The Overdue Charge Print report (ARX35000) generates the overdue charge invoices by merging the data from the temporary overdue charge records with a predefined layout.

Note: You can also run the Overdue Charges multiprocess job (AROVRDUE), which runs the Overdue Charges Application Engine process (AR_OVRDUE) and then runs the Overdue Charge Print process.

You run both the Overdue Charges Application Engine process (AR_OVRDUE) and the Overdue Charges multiprocess job (AROVRDUE) from the same Process Scheduler Request page. If you run the AR_OVRDUE process, you can review the results online after the process is done and then print the report separately.

Note: Each time you run a process, it generates a unique run control ID. The run control ID for the Overdue Charges process (AR_OVRDUE) is applied to all the invoices generated by the process. When the process completes, the system sets the number to zero, which enables you to run the Overdue Charges process concurrently with other PeopleSoft Application Engine processes that are using different run control IDs.

After the processes complete, review the overdue charge groups using the pending item components, if needed, and run the Receivables Update process (ARUPDATE) to post the items.

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Overdue Charges Page

Use the Overdue Charges process page (OVRDUE_REQUEST) to enter the parameters for the Overdue Charges process (AR_OVRDUE) or the multiprocess job (AROVERDUE).

Navigation

Accounts Receivable, Customer Interactions, Overdue Charges, Process Overdue Charges, Overdue Charges

Enter the parameters for the overdue charge invoices that you want to create. The more parameters you define, the more limited the scope of the overdue charges.

As of Date and Use System Date

Enter the date that determines the last date that the overdue charge invoice includes data. The current date is the default. When you select the Use System Date check box, you cannot change the As of Date, and processing always uses the system date for the as of date.

SetID

Enter only a SetID to create an overdue charge invoice for each correspondence customer in every business unit that references the SetID.

Business Unit

Enter only a business unit to create an invoice for each customer in the business unit. Indicate a specific business unit.

Note: If you select a single business unit, the system generates an overdue charge invoice for that customer even if the customer is on hold.

Overdue Charge Group

Enter an overdue charge group to extract data only for a specific overdue charge group. If you use overdue charge groups, leave this field blank to extract data for all overdue charge groups. Assign customers to an overdue charge group on the Correspondence Options page.

Group Unit

Enter the business unit that determines the business unit that the system uses to create the group and the pending items.

Prime Rate

Enter the prime rate value used to calculate the interest charge. This value is required if you selected prime rate as the basis for the interest charge for the overdue charge ID.

This table lists the results of combining different parameters. It assumes that a parameter in the left column is combined with one or more parameters to the right.

Parameter	*SetID*	*Business Unit*	*Customer ID*
Business Unit	One invoice for each correspondence customer in the business unit.		

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Parameter	*SetID*	*Business Unit*	*Customer ID*
Customer ID	A single invoice for the customer. If the customer is part of a correspondence customer group, the process addresses the invoice to the correspondence customer but includes only items for the specified customer.	A single invoice, for the customer, containing only items in the business unit. If the customer is part of a correspondence customer group, the process addresses the invoice to the correspondence customer, but includes only items for the specified customer.	
Correspondence Customer	A single invoice, for the correspondence customer, containing items for all customers in the correspondence group.	A single invoice, for the correspondence customer, containing items in the business unit for all customers in the correspondence group.	A single invoice addressed to the correspondence customer, containing only items for the specified customer.

Overdue Charge Print Page

Use the Overdue Charge Print page (RUN_AROVRDUE2) to run the Overdue Charge Print report (ARX35000) that merges data from the temporary overdue charge records with a predefined layout and generates overdue charge invoices.

Navigation

Accounts Receivable, Customer Interactions, Overdue Charges, Print Overdue Charges, Overdue Charge Print

Overdue Charge Number Displays the most recent number for the Overdue Charges process run control ID for which you have not printed the report. Select a different run control ID to print a different request.

Note: If a process retrieves data for 37 invoices, it assigns each invoice the same run control ID assigned to the Overdue Charges process. Using the run control ID in the report parameters enables you to generate overdue charge invoices using one report. Therefore, if you have 37 invoices, you do not have to run the Overdue Charge Print report 37 times.

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Chapter 43

Using the Collections Workbench

Understanding the Collections Workbench

The PeopleSoft Receivables Collections Workbench is a central work space that presents a complete view of each customer. Collectors can perform their day-to-day activities, including accessing and completing action items directly from the Collections Workbench. Prior to contacting a customer or completing an action, the collector can use the Collections Workbench to review a customer's history, such as the average days it takes a customer to pay, the number of days any sales are outstanding (DSO), any past due balances, and any previous broken promises. With this information at hand, the collector can contact the customer and hopefully, work out a plan for payment and indicate on the Collections Workbench that the customer will pay by direct debit, credit card, or a check. If the customer does not make a commitment to pay, the collector can use the Collections Workbench to place the customer on credit hold and add an action to follow up in a specified number of days. If the customer agrees to pay within a certain number of days and does not pay, the collector can use the Collections Workbench to send a dunning letter. The collector can continue to follow-up with this customer, and, after reviewing several broken promises, can use the Collections Workbench to mark the customer in collections and refer the customer to a collection agency. The Collections Workbench provides the collector all of the information and metrics needed to diligently track and manage customer data from the days the customer receives a statement until it is paid or referred to a collection agency.

Collections managers can use the Collections Workbench to complete day-to-day management activities, which may include reviewing the current payment promises, reviewing any outstanding broken promises, the reassigning action items to different members of their team, or completing their own assigned action items.

The Collections Workbench enables an authorized user to:

- Easily access and populate the workbench data.
- Navigate to and from multiple pages and levels of data.
- Personalize the workbench.
- Access an enhanced owner action list and view action lists across customers.
- Access specific levels of customer detail.
- Display the credit profile information of a customer.
- Display and work the item list associated with a customer.
- Display the payment status and payment history of a customer.
- Review customer promises.
- Review, add, update, and delete conversations with a customer.

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- Review the correspondence history of a customer and send statements by e-mail.
- Review customer aging and open credit information.
- Calculate a credit risk score for a customer.

Integrating with PeopleSoft Contracts

If your PeopleSoft 9.2 installation includes Contracts and Financials, you can leverage the Collections Workbench for payments associated with contracts. This expanded Collections Workbench functionality extends collections to contracts based on detailed item references and worksheets.

The Collections Workbench integrated with Contracts enables an authorized user to:

- Review balance and past due amounts by contract or contract line.
- Display and work the item list associated with a contract.
- Display the payment status and payment history by contract.
- Review, add, and update conversations that reference a contract.

If you enter both customer and contract criteria, the system matches contracts payment items, including credit items, payments, drafts, and direct debits, from all customers in the defined hierarchy.

See also the product documentation for *PeopleSoft Contracts*.

Collections Workbench Access and Population

You can easily access customer data on the workbench by searching for or entering a customer ID in the Collections Workbench header. When you enter the header information, your user ID is used to generate an action list in the Action List group box, which lists any actions assigned to you that apply to the selected customer. Customer detail information also appears for the selected customer in the Customer Details group box along with tabs on which you can review:

- A credit profile of the customer.
- Any payment activity by this customer.
- A list of items purchased and the details regarding the purchase and payment of each item.
- A list of conversations with this customer.
- A history of correspondence with this customer in the form of statements and dunning letters
- Customer aging details.
- A multilevel customer hierarchy, which displays the item balance, past due balance, and credit limit for each customer in the hierarchy with rolled up information that customers defined within the hierarchy.

You can also leave some of the header information blank, such as the Unit field and the Customer ID field to display multiple customers who are associated with your user ID and have new or pending actions in the Action List group box. Instead of selecting a customer, you can select the Detail button for one of these action rows and display the customer detail for the customer associated with the action.

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Conversations

You can record any conversation you may have with the customer while working on the Collections Workbench by clicking a link in the header of the Collections Workbench to add a new conversation or by selecting the Conversations tab on the workbench to add, review, or delete conversations concerning the selected customer. Conversations enable a collector to track and act on conversations and promises made by the customer. Conversations and promises are discussed in more detail in a discussion about the Conversations tab and in the *PeopleSoft Order to Cash Common Information* documentation.

See Managing Customer Conversations and Promises.

See "Entering and Reviewing Conversations *(PeopleSoft FSCM 9.2: Order to Cash Common Information)*".

Content Personalization

You can click the Personalize Content link in the header of the Collections Workbench and access the Personalize Content page, where you can determine if and how you want the Action List or Customer Details to appear on the Collections Workbench. You can also indicate if you want the message alert icon to appear next to the customer's name, which indicates that there are notes associated with the selected customer. These notes can be standard or custom and are printed on selected documents such as a bill of lading, a picking plan, an invoice, and more. They enable you to view what type of information has been sent to the customer, for example a reminder note, prior to your contacting them.

You can personalize the contents of the Customer Details group box by identifying the row and column where you want to add a specific field name in the group box after you select one of these field categories.

- Activity Field

  When you select this field category and place your cursor in a specific row and column, you can select from field names such as Broken Promises, Credits, Kept Promises, In Process Payments and more. When you select a field name, that selected field name appears in the row/column location of the Customer Details group box with a value next to it.

  For example, a customer has 4 broken promises and you want to display the number of broken promises in the Customer Details group box on the Collections Workbench., If you select the Activity Field for the category, click the Search icon in Row 1, Column 1, and select the field name Broken Promises, when you return to the Collections Workbench page the field name Broken Promises will appear in Row 1, Column 1 in the Customer Details group box and the system displays 4.0 as the number of broken promises that exist for the selected customer.

- Balances Field

  This field works the same way as the Activity Field. However, the field names produced by the online search are different. Some of the fields names for the Balances Field category are Balances, Collections, Deductions, Deposits and more. The system will display the value associated with the selected field name in the selected column and row on the Customer Details group box.

- General Field

  This field also works the same way as the Activity Field. However, some of the field names that you can select are AR Specialist, Bill to Address, Collection Date, Collection Status and more.

- Metric Field

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This field also works the same way as the Activity Field. However, some of the field names that you can select are Prior History Day, Prior Avg Days Late, Prior Current Date, Prior DSO 30, Prior DSO 90 and more.

- User Field

  These are fields that you define specifically based on the needs of your organization. You can set up user-defined fields using instructions in the *PeopleSoft Receivables* and *PeopleTools.* documentation.

  See *PeopleTools: PeopleSoft Application Designer Developer's Guide.*

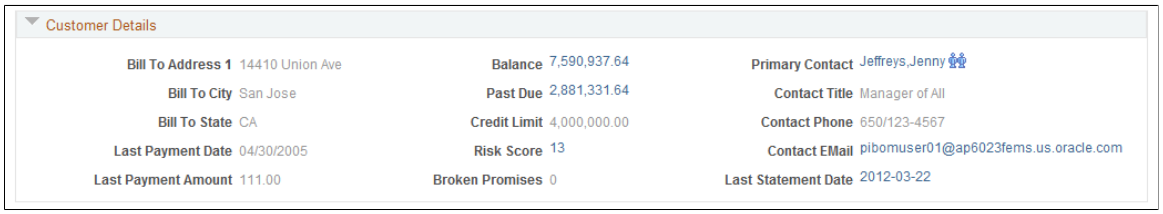
This table is an example of Summary Information entered on the Personalize Content page. A Field Name and Category are selected for 3 columns and five rows.

Row/ Column	***Column 1*** ***Field Name (Category)***	***Column 2*** ***Field Name (Category)***	***Column 3*** ***Field Name (Category)***
Row 1	AR Specialist (General)	Last Statement Date (Activity)	Balance (Balances)
Row 2	Collector (General)	Last Payment Date (Activity)	Collections (Balances)
Row 3	Contact Phone (General)	Last Payment Amount (Activity)	Past Due (Balances)
Row 4	Collection Status (General)	Broken Promises (Activity)	Deposits (Balances)
Row 5	Prior Avg Days Late (Metrics)		

This diagram displays how the information entered on the previous example table appears in the Customer Details group box on the Collections Workbench page for selected customer 1001.

Image: Customer Details group box results based on the Personalize Content example

This example illustrates the fields and controls in the Customer Details group box on the Collections Workbench.



You can also personalize the tabs that appear on the Collections Workbench page. You can rename the tabs and change the order of the tabs. The content of the data that appears on each tab is system-defined. The system-defined tab labels are:

- Credit Profile
- Items

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- Aging
- Corporate Accounts
- Payments
- Conversations
- Correspondence
- Contracts

See "General Information - Notes Page *(PeopleSoft FSCM 9.2: Order to Cash Common Information)*".

Action List

If you specify a customer ID in the Collections Workbench header, any action items associated with the user and the selected customer appear in the Action List group box, along with the details and workbench data applicable to the selected customer.

If you do not specify a customer ID and you click the Search button in the header of the Collections Workbench, the system displays all action items in the Action List group box of the Collections Workbench that are assigned to this user and have an action status of New. The list is initially sorted by customer name and priority. Once the user clicks the Detail button next to an action list item, the Collections Workbench header is refreshed with the customer ID and customer name associated with the action item along with any details and workbench data that apply to that customer. In addition, the system overrides any setid or customer entered in the Collections Workbench header and replaces it with the SetID and customer associated with the action list item.

You can also display a list action items by selecting a user-defined action filter. You can set up user-defined action filters by selecting the Action Filter link in the Action List group box to access the Filter Action List page. You select specific criteria on this page that are used to filter the owner action data. You assign a name to this filter, save it, and click the Search button. The system displays the action items in the Action List group box on the Collections Workbench page based on the filter criteria. You can set up, name, and save as many filters as you need for your organization. Whenever you access the Collections Workbench page, you can click the Search icon, select the appropriate action filter and display the action items that fall within the parameters of the selected action filter.

You can also reassign an action to another action owner by selecting the Reassign Action link on the Collections Workbench page.

See Assigning Actions and Sending Notification.

Customer Details

As previously discussed, you can personalize the customer details that you want to appear in Customer Details group box directly after the Action List on the Collections Workbench page by clicking the Personalize Content link and accessing the Personalize Content page. The values for the credit details that you select to appear on the Collections Workbench page are updated by the system based on the customer you select. You can also select an option on the Personalize Content page, which indicates that you do not want the Customer Details group box to appear at all on the Collections Workbench page.

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Collections Workbench Detail Tabs

The Personalize Content page also enables you to change the system-defined tab labels and change the order of the tabs that appear on the Collections Workbench.

These are the system-defined tabs:

- Credit Profile
- Items
- Aging
- Corporate Accounts
- Payments
- Conversations
- Correspondence
- Contracts

The Contracts tab is available only if your business has implemented PeopleSoft Contracts. In addition, you can populate the Payments, Items, Aging, and Conversations tabs using contract-related criteria, whereas Credit Profile, Corporate Accounts, and Correspondence tabs return only customer-related data.

Credit Profile Tab

The Credit Profile tab describes the current and past circumstances of the selected customer's credit. You can see everything that you need both about this customer's credit and any customer's within the selected customer's remit from, correspondence, and corporate hierarchy, depending on the multilevel hierarchies that have been set up for the selected customer. The Credit Profile tab for the selected customer contains:

- The current and past due balances as of the current system date.
- The credit limit amount
- A risk score and risk level.
- An assigned collector.
- The credit class.
- The D&B Rating (Dun & Bradstreet rating).
- The fiscal year to date record of the number of open, kept, and broken promises.
- A link to the Customer Messages page, which provides details or enables you to add details about a customer message.
- History including all or various aspects of the history.
- Aged date.
- Posted date.

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Customer Balances

You can click the customer's balance amount link to display the Items tab, which lists a breakdown of the total balance due based on each item purchased. You can also click the customer's past due amount link to display a detail list of the items that are past due that are included in this balance.

Risk Scoring

A risk score is calculated based on the set up and processing of specific risk scoring rules by the Risk Scoring program (RUN_AR_RISK). You can set up one or more risk scoring rules for selected setid, customer, or customer group. The range value entered in a risk score is used in conjunction with the risk scoring weight to compute the risk score. The system computes the Range Value * Risk Scoring Weight = Risk Score.

The Risk Scoring program is run as part of a nightly batch run after the ARUPDATE and AR_AGING processes have completed. This ensures that the most current risk score appears on the Credit Profile tab of the Collections Workbench and in the customer's Credit Profile. The AR_RISK program relies on updated history and aging information to compute the most accurate risk score. The Risk Score process does not take into account the Dun & Bradstreet rating for this customer.

The Risk Score condition enables the Condition Monitor to create action items based on a customer's risk score.

Risk score setup and processing are discussed in detail in other sections of the *PeopleSoft Receivables* and *PeopleSoft Order to Cash Common Information* documentation.

See Setting Up Risk Scoring Rules.

See Generating Risk Scores.

See Understanding Exception and Collection Processing Options.

Promise Tracking

Open, kept, and broken promises for this customer are based on the Promise Tracking functionality on the Conversations page. A summary of these promises are listed on the credit tab and a breakdown of these promise statuses appears on the Conversations tab, which is described in a later section.

Customer Messages

When you click a link to access the Customer Message page, you can review or update the message code, the start and end dates of the message, the action required, and the hold code, if applicable. You can also indicate whether you want Customer Messages to appear on the Collections Workbench.

See "General Information - Messages Page *(PeopleSoft FSCM 9.2: Order to Cash Common Information)*".

Payments Tab

The Payments tab displays the outstanding and complete payment information for a customer and/or contract and the payment performance for a customer. If you select a SetID, customer, and business unit in the Collections Workbench header, the system will display this information for that specific business unit. If you leave the business unit blank, the system will display the totals on the Outstanding Payments, Complete Payments, and Payment Performance grids for all business units that apply to the selected customer.

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With PeopleSoft Contracts integration, you can also search payments (credit items, payments, drafts, and direct debits) based on contract ID, contract line, contract type, billing specialist, billing authority, or reference award number, or a combination thereof, for the following:

- On Account Items
- Prepayments
- Credit Memos
- Outstanding Payments
- Complete Payments

When you select the Payments tab, an On Account balance link enables you to access the Items tab and view any new On Account items for the selected criteria. You can also click the Prepayments total amount, which displays any items with prepayments that comprise this total.

You can set up one or more search filters to search for outstanding and complete payments. You select check boxes on the Payments tab to display payments in process, unapplied payments, drafts and direct debits in the Outstanding Payments grid. This grid displays the details for each payment and enables you to click the Deposit ID link to drill down to the Review Payments – All Payments page for regular payments, Draft Control page for drafts, and the Direct Debit Control page for direct debits.

You can use the search filter, select the Direct Debit and Draft check boxes, and enter a date range to display completed payments on the Complete Payments grid. This grid displays details about each completed payment. You can click a link to view the Item Activity From a Payment page, which displays how the completed payment affected each item.

The Payment Performance grid for customers displays the weighted average days and amount, which is the average number of days and amount it took to complete payments falling within a specified year and accounting period and an overall weighted average.

Depending on the level of customer that you select in the header (corporate, correspondence, or remit from) if a customer hierarchy is associated with this customer, then all outstanding payments for every customer that is at the same level or a lower level in the hierarchy appear in the Outstanding Payments list on the Payments tab.

See Customer History Calculations in the Receivables Update process.

Items Tab

The Items tab enables you to display an Item List associated with the selected customer based on the item status. You can also set up one or more filters to narrow your search for items similar to the way you set up filters for the Action List. The Item List is identical the Item List component (Accounts Receivable, Customer Accounts, Item Information, Item List). You can access the Account Overview component (Accounts Receivable, Customer Accounts, Customer Information, Account Overview) to view the selected customer's balance, the most recent item and payment activity, and summarized aging information. You can also click links to view detailed credit data, such as the customer's risk code or dispute status.

Once you select items on the Item List for the selected customer, you can select an item action, such as creating a maintenance worksheet, pay for an item by credit card, or generate a dunning letter. Once you select an item action, the system transfers you to the appropriate page to perform the action such as the Maintenance Worksheet and lists the items on that page.

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Depending on the level of customer that you select in the header (corporate, correspondence, or remit from) if a customer hierarchy is associated with this customer, then the items purchased by the customer and all other customers defined at the same level or a lower level in the hierarchy appear in the Item List.

See Item List Page.

See Item Action Page.

Conversations Tab

The Conversations tab enables you to display a conversation's details related to the selected customer or contract values. You can search for specific conversations by creating a filter of selected attributes. You name and save each filter so that you can use it to search for those conversations again. When the details of a conversation appear on the Conversations grid, you can access the conversation by clicking the link associated with the conversation's date.

This tab also enables you to access the Conversations component to add a new conversation, as well as add any promise details on the Conversations page. You can access the Customer Contacts page from the Conversations tab and add a contact or click a link associated with a contact's name to modify a contact's information.

You can access the Promise Date Inquiry from the Conversations tab and search for promises by selecting various attributes. You indicate whether you want to show all of the promises based on your search criteria, or group the promises by customer, business unit, collector, or supervisor.

See "Understanding Conversations *(PeopleSoft FSCM 9.2: Order to Cash Common Information)*".

See Setting Up Promise Date Options for a Customer.

See Reviewing Conversations and Promises.

Correspondence Tab

The Correspondence tab enables you to review any statements or dunning letters associated with this customer. You can drill down to the details for each form of correspondence. You can also view this customer's statements and send a statement as an attachment by e-mail.

Depending on the level of customer that you select in the header (corporate, correspondence, or remit from) if a customer hierarchy is associated with this customer, then any correspondence related to each of the customers appearing at each level of the hierarchy appear in the list of conversations on the Conversations tab.

Aging Tab

The Aging tab displays the customer current and past due balances, the high balance and high past due balance, and the balance and past due balance dates for the selected customer, as well as balances for any customer in the customer hierarchy. The current aged date appears and will be updated if you click an icon on this tab to update the aging. The Customer Aging grid contains the aging category, aging ID, the aging amount and currency, and the count.

See Understanding the Aging Application Engine Process.

See Setting Up Aging.

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Customer Hierarchy Tab

When you select a customer to search for in the header of the Customer Workbench, you are required to select either corporate, correspondence, remit from, or no relationship as the customer relationship level. The selected relationship level determines the type of customer hierarchy that has been created for this customer and displays it on the Customer Hierarchy tab of the Customer Workbench. However, if the selected customer is not part of a customer hierarchy or you select the No Relationship value, then nothing will appear on the Customer Hierarchy tab.

The multilevel customer hierarchy that appears on the Customer Hierarchy tab is set up based on values that you select on General Info page (Customers, Customer Information, General Information). The information that you select on the Customer General Info page for a customer displays in the customer hierarchy for the selected relationship on the Customer Hierarchy page (Accounts Receivable, Customer Accounts, Customer Information, Customer Hierarchy).

The level that you select in the header also accumulates the item and past due balances for each level of customer in the selected customer hierarchy and displays them on the Customer Hierarchy tab along with each customer's credit limit.

If the Customer Hierarchy tab displays a hierarchy with multiple levels of customers, then each of the tabs on the Collections Workbench is updated with data for each level of customer in the customer hierarchy, based on the selected customer level at the top of the Collections Workbench page.

See "Corporate Customers *(PeopleSoft FSCM 9.2: Order to Cash Common Information)*".

See Reviewing Additional Customer Account Information.

See "Installation Options - Customer Page *(PeopleSoft FSCM 9.2: Application Fundamentals)*".

Contracts Tab

The Contracts tab is available only if your PeopleSoft Financials installation integrates with PeopleSoft Contracts. You can retrieve Contracts data by entering contracts and/or customer information in the Collections Workbench header. This tab displays balances by contract and contract line, and you can select and review items by contract and contract line. In addition, a contracts filter enables you to narrow your search of selected attributes. For a given contract or contract line, the system returns multiple values for Billing Specialist and Billing Authority, which can be displayed including names and phone numbers, and for Projects, which shows Project Costing business unit, contracts project, and contracts activity.

You can also access the Contracts Console page for a selected contract to display a summary of contract lines, amounts, related projects, and milestones.

Using the Collections Workbench

This section discusses how to:

- Populate the Collections Workbench.
- Personalize content.
- Use the action list.
- Review the customer's credit profile.

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- Review customer payment information.
- Research customer item information.
- Manage customer conversations and promises.
- Review customer correspondence.
- Send customer statements by e-mail.
- Review customer aging.
- Review contracts by contract or contract line.

Pages Used to Use the Collections Workbench

Page Name	*Definition Name*	*Navigation*	*Usage*
Collections Workbench	COLLECTION_WRKBNCH	Accounts Receivable, Collections Workbench	Track and manage customer data, contracts data, and collections.
Customer Notes	CUST_NOTES	• Click the Notes icon next to the select Customer ID on the Collections Workbench page. • Customers, Review Customer Information, Notes, Customer Notes	Displays any notes associated with a selected customer.
Conversations	CONVER_DATA1_SS	• Click the Add Conversation link on the Conversations tab or in the header region of the Collections Workbench. • Customers, Conversations, Update Conversations, Conversations • Accounts Receivable, Customer Interactions, Conversations, View/ Update Conversations, Conversations	Add and update conversations with a customer.
Promise Date Options	PROMISE_DT_OPTIONS	Set Up Financials/Supply Chain, Product Related, Receivables, Credit/ Collections, Promise Date Options, Promise Date Options	Set up this page for a customer or customer group to enable threshold fields for a customer on the Conversations page.
References	CONVER_DATA2_SS	Select the references tab.	Add or review related transactions.

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Page Name	*Definition Name*	*Navigation*	*Usage*
Attachments	CONVER_DATA5_SS	Select the Attachments tab.	Add or review document attachments.
Personalize Content	AR_CWB_USER_OPTION	Click the Personalize Content link on the Collections Workbench page.	Personalize the content and tabs in the Customer Details Section.
Reassign Action	ACTION_REASSIGN	Click the Reassign Action link on the Collections Workbench page.	Reassign an action's owner to another owner.
Filter Action List	AR_ALISTFILTER_SEC	Select the Add Filter link on the Collections Workbench, Activity List group box.	Add, name, and save a filter that narrows your search for action items.
Risk Score Details	AR_RISK_DTL_SBP	Click the Risk Score value link on the Credit Profile tab on the Collections Workbench page.	Review risk score details.
Customer Messages	CUST_MESSAGES	Click the Customer Messages link on the Credit Profile tab of the Collections Workbench page.	Displays any messages sent to the customer on various documents such as a statement, reminder notice, and more.
Customer Balances	CUSTOMER_BALS	Accounts Receivable, Customer Accounts, Customer Information, Breakdown Balances, Customer Balances	Review an item breakdown of a customer balance.
All Payments	PAYMENT_STATUS	• Click the Deposit ID link for a regular payment on the Outstanding Payments grid on the Payments tab of the Collections Workbench. • Accounts Receivable, Review Payments, All Payments, All Payments	Review details for a selected outstanding regular payment.
DD Control	DD_CONTROL_DSP	• Click the Deposit ID link for a direct debit payment on the Outstanding Payments grid on the Payments tab of the Collections Workbench. • Accounts Receivable, Direct Debits, Review Direct Debits, All Direct Debits, DD Control	View control information, such as the direct debit status, customer information, and the posting details.

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Page Name	*Definition Name*	*Navigation*	*Usage*
Draft Control	DRAFT_CONTROL_DSP	• Click the Deposit ID button for a draft on the Outstanding Payments grid on the Payments tab of the Collections Workbench. • Accounts Receivable, Drafts, Review Drafts, All Drafts, Draft Control	Review summary or detailed information for each item on a draft.
Item Activity From a Payment	ITEM_PAYMENT	• Click the More Info (more information) icon on the Complete Payments grid on the Payments tab of the Collections Workbench. • Accounts Receivable, Customer Accounts, Item Activity From a Payment	Review the item details based on completed payment.
History	CUSTOMER_HISTORY	Accounts Receivable, Customer Information, Customer History, History	View both user-defined history and system-defined history. The system stores customer history based on the fiscal years and periods that you define on the Detail Calendar page. This information displays for a selected customer on the Payment Performance grid of the Payments tab of the Collections Workbench.
Filter Items	CWB_ITEMSRCH_SEC	Click the Add Filter link on the Items tab of the Collections Workbench.	Displays a list of attributes that you can select to create a filter, which is used to narrow your search for items.
Account Overview – Balances	CUST_BALANCES_HDR	• Click the Account Overview link on the Items tab of the Collections Workbench page. • Accounts Receivable, Customer Accounts, Customer Information, Account Overview, Balances	View customer balance, the most recent item and payment activity, and summarized aging information. Click links to view detailed credit data, such as the customer's risk code or dispute status.
Filter Conversations	CWB_CONVFILTER_SEC	Click the Filter Conversations link on the Conversations tab of the Collections Workbench page.	Select attributes to narrow you search for existing customer conversations.

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Page Name	*Definition Name*	*Navigation*	*Usage*
Customer Contacts	CWB_CUSTCONT_SEC	• Click the Update Contacts link on the Conversations tab of the Collections Workbench. • Accounts Receivable, Customer Information, Account Overview, Profile	Displays the contacts associated with this customer and enables you to click on links that enable you to phone and send the contact an e-mail. You can also click a link to access the Contact page for the selected contact, as well as click a link to add a contact.
Contact	CONTACT	• Click the link associated with a contact's name on the Customer Contact page. • Click the Add a New Contact link on the Customer Contacts page. • Customers, Contact Information, Contact page.	Review or maintain information about an existing customer contact, or add a new contact.
Contact Customer	CONTACT_CUST_PAGE	Click the Contact Customer link on the Contact page.	Link a contact to a customer.
Contact Phone and Type	CONTACT_PHONE_PAGE	Click the Contact Phone and Type link on the Contact page.	Add or update a phone information for the customer contact and select the type of contact that applies to this customer contact.
Contact User Profile	CONTACT_USER_PROF	Click the User Profile link on the Contact page.	Add or update a customer contact's logon information, permission lists, and contact roles.
Staffing Information	CONT_STAF_INFO	Click the Staffing Information link on the Contact page.	Define the staffing contact information, the agenda events, and how to contact owners.
Promise Date Inquiry	CWB_PROMISEINQ	• Click the Promise Inquiry link on the Conversations tab of the Collections Workbench. • Accounts Receivable, Customer Interactions, Conversations, Promises Inquiry, Promise Date Inquiry	Search for and display promises associated with a selected customer.

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Page Name	*Definition Name*	*Navigation*	*Usage*
Review Statements	CUSTOMER_STMTS	• Click the link associated with a statement number in the Statements grid on the Correspondence tab of the Collections Workbench. • Accounts Receivable, Customer Interactions, Statements, Review Statements, Review Statements	Review the statement's subtotal and balances, as well as the items associated with the selected statement.
Send Statement	AR_SND_STMT_SEC	Click the Email button in the Statements grid on the Correspondence tab of the Collections Workbench.	Send an e-mail message that includes the statement as an attachment.
Dunning Letters	DUNNING_LETTERS	• Click a Dunning Number link in the Letters grid on the Correspondence tab of the Collections Workbench. • Accounts Receivable, Customer Interactions, Dunning Letters, History of Letters, Dunning Letters	Review the dunning letter details of a specific dunning letter sent to a selected customer.
Letter Content	DUNNING_LTR_CNTNT	• Click a Dunning Number link in the Letters grid on the Correspondence tab of the Collections Workbench, and select the Letter Content tab. • Accounts Receivable, Customer Interactions, Dunning Letters, History of Letters, Letter Content • Accounts Receivable, Customer Interactions, Dunning Letters, Last Letter, Letter Content	Review the content of a specific dunning letter sent to a selected customer.
Customer Hierarchy	CUSTOMER_HIERARCHY	• Select the Customer Hierarchy tab of the Collections Workbench. • Accounts Receivable, Customer Accounts, Customer Information, Customer Hierarchy, Customer Hierarchy	Displays the customer hierarchy information.

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Page Name	*Definition Name*	*Navigation*	*Usage*
Customer Credit	CUST_CREDIT_AVAIL	Customers, Review Customer Information, Credit Available, Customer Credit	Check customers' credit positions.
Customer Information – General Info (general information)	CUST_GENERAL1	• Click the Customer ID link within a customer's hierarchy on the Customer Hierarchy tab of the Collections Workbench. • Customers, Customer Information, General Information, General Info	Enables you to access the customer's information.
Contract Billing Specialists Contract Billing Authorities Contract Projects	AR_CNTRCT_DATA_SEC	Click the (more) link in the Billing Specialist, Billing Authority, or 'Project Bus Unit, ID, Activity' field on the Contracts tab to display all values for the selected field.	Displays all Billing Specialist, Billing Authority, or 'Project Bus Unit, ID, Activity' values for the Contract or Contract Line.
Filter Contracts	AR_CWB_CA_FLTR_SEC	Click the Filter Contracts link in the Contracts tab.	Add more filters to select Contract data.
Contracts Workbench	CA_CONSOLE	Click the Contract link for a selected contract in the Contracts tab. Customer Contracts, Contracts Workbench, Contracts Workbench	Displays contract details including contract amounts, contract lines, related projects, and contract milestones.

Collections Workbench

Use the Collections Workbench page (COLLECTION_WRKBNCH) to track and manage customer data and collections, as well as contracts.

Navigation

Accounts Receivable, Collections Workbench

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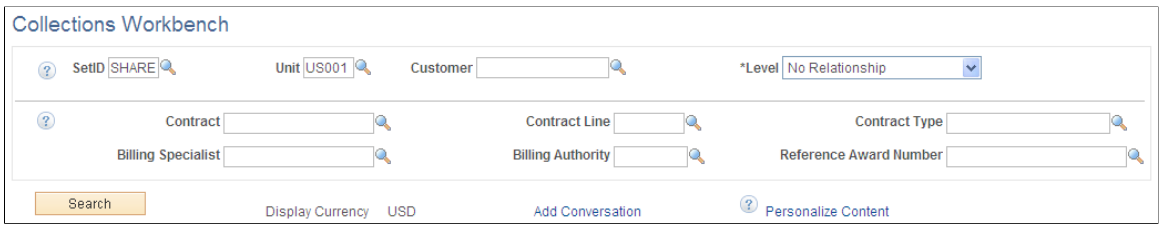
Searching By Customer

You can populate the Collections Workbench detail tabs with customer data by entering search criteria in the header fields.

Image: Collections Workbench page

This example illustrates the fields and controls in the header search on the Collections Workbench page, for customer information only. You can find definitions for the fields and controls later on this page.



SetID

Select a SetID. If a default SetID appears in this field, it is derived from User Preferences.

You must select at least a SetID and customer ID to return data on the Collections Workbench detail tabs.

Unit

Select a business unit or leave the field blank to search all business units associated with a customer ID. If a default business unit appears in this field, it is derived from the Default Business Units group box on the User Preferences - Receivables Data Entry 1 page.

Customer

Select a customer. You must select at least a SetID and customer ID to return data on the Collections Workbench detail tabs.

Click the Customer Messages (exclamation mark) icon to display any notes or documents associated with the selected customer. If there are no notes associated with the selected customer, this icon will not appear on the page.

Level

Select one of these customer relationship options to display on the Hierarchy tab the remit from, correspondence, or corporate multilevel hierarchy that was set up from the customer's General Information page. If a multilevel hierarchy was set up for the selected customer relationship, data for all customers associated with each level of the hierarchy display on each of the Customer Workbench tabs. If you select No Relationship, then the data will display only for the selected customer or customers, but no multilevel hierarchy will apply to any of the Collections Workbench tabs.

- *Corporate*
- *Correspondence*
- *No Relationship* (This is the default field value.)
- *Remit From*

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See fsco, Maintaining General Customer Information, Understanding the Primary Customer Roles, Corporate Customers.

Display Currency Shows the currency used to display the amounts in the Collections Workbench. Its default value is default currency for the SetID in the Receivables Options component, the default currency in the Receivables business unit, the default currency in the Customer definition, or Personalize Content page.

Add Conversation Click this link to access the Conversations page, where you can add a new conversation. The SetID, Business Unit, and Customer ID fields are populated based on the selected customer. You can add new conversation entries by clicking the Add Conversation Entry button on the Conversation page.

See Reviewing Conversations and Promises.

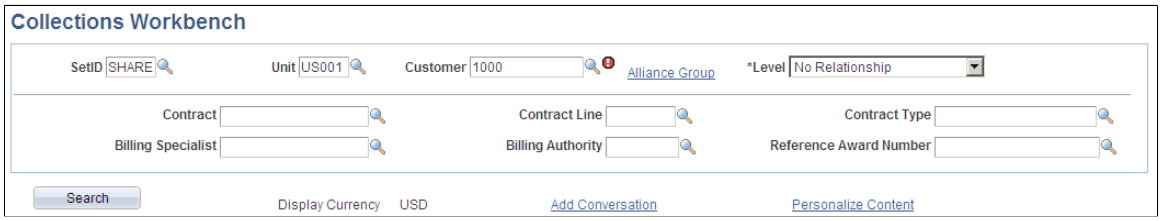
Personalize Content Click this link to access the Personalize Content page where you can personalize the way the Customer Details fields and the tabs appear on the Collections Workbench page.

Searching By Contract

If you have PeopleSoft Contracts installed, you can search by values for contracts parameters only, or by both customers and contracts.

Image: Collections Workbench page - including Contracts search criteria

This example illustrates the fields and controls in the header search on the Collections Workbench page - including Contracts search criteria. You can find definitions for the fields and controls later on this page.



Contract Also known as Contract Number, enter a unique identifier for a contract.

Contract Line Also known as Line, select a distinct contract line number associated with a contract product or product details.

Contract Line values are not used to populate the Conversations tab.

Contract Type Select a value for the contract category.

Billing Specialist Select a user name to identify the Billing Specialist.

Billing Authority Select a user name to identify the Billing Authority.

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Reference Award Number Select a purchase order (PO) or award reference number.

See also the product documentation for *PeopleSoft Contracts*.

You can see contracts on the Contracts tab when searching by customer ID only. However, to search data by contract, you need to include one of these fields:

- Contract
- Billing Specialist
- Billing Authority
- Reference Award Number

These Collections Workbench detail tabs will display data for contracts:

- Contracts
- Payments
- Items
- Aging
- Conversations

Because Conversations are associated with Contracts at the header level, a Contract Line search value is not used to retrieve matching Conversations.

Personalize Content Page

Use the Personalize Content page (AR_CWB_USER_OPTION) to personalize the content and tabs in the Customer Details Section.

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Navigation

Click the Personalize Content link on the Collections Workbench page.

Image: Personalize Content page (1 of 2)

This example illustrates the fields and controls on the Personalize Content page (1 of 2), showing Overall Options and the Personalize Customer Details Section. You can find definitions for the fields and controls later on this page.

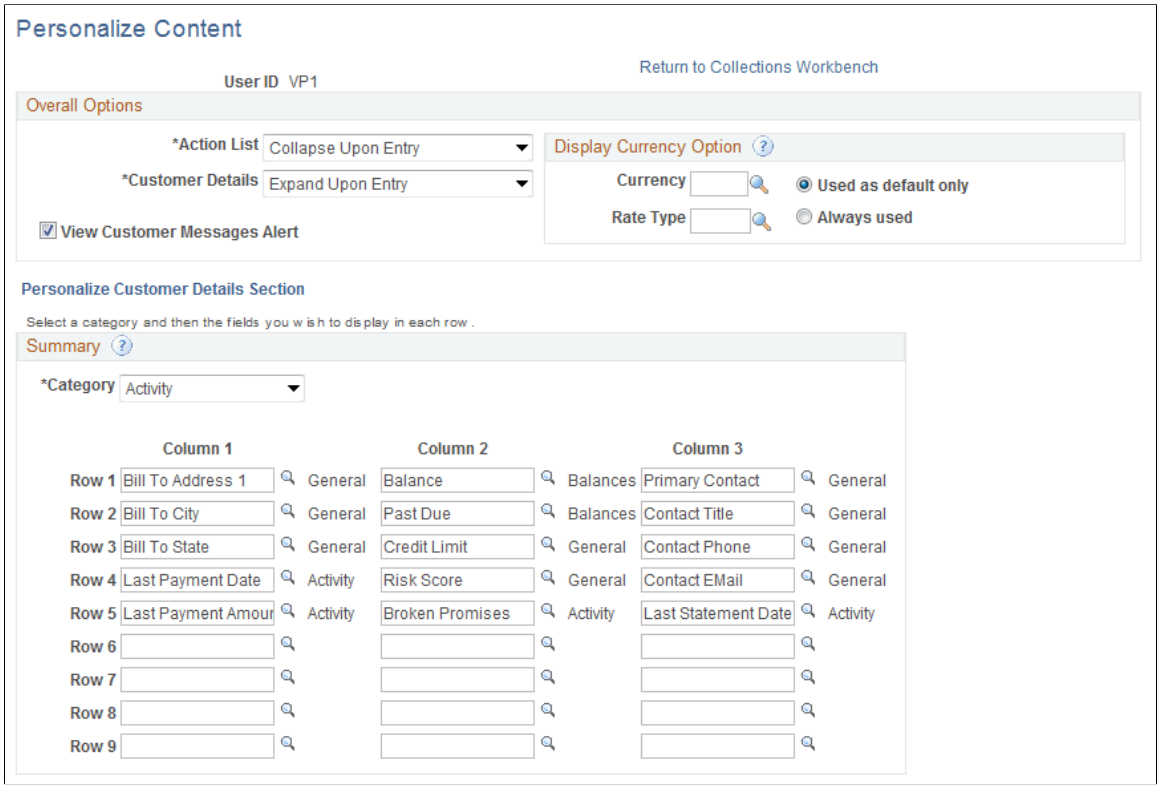

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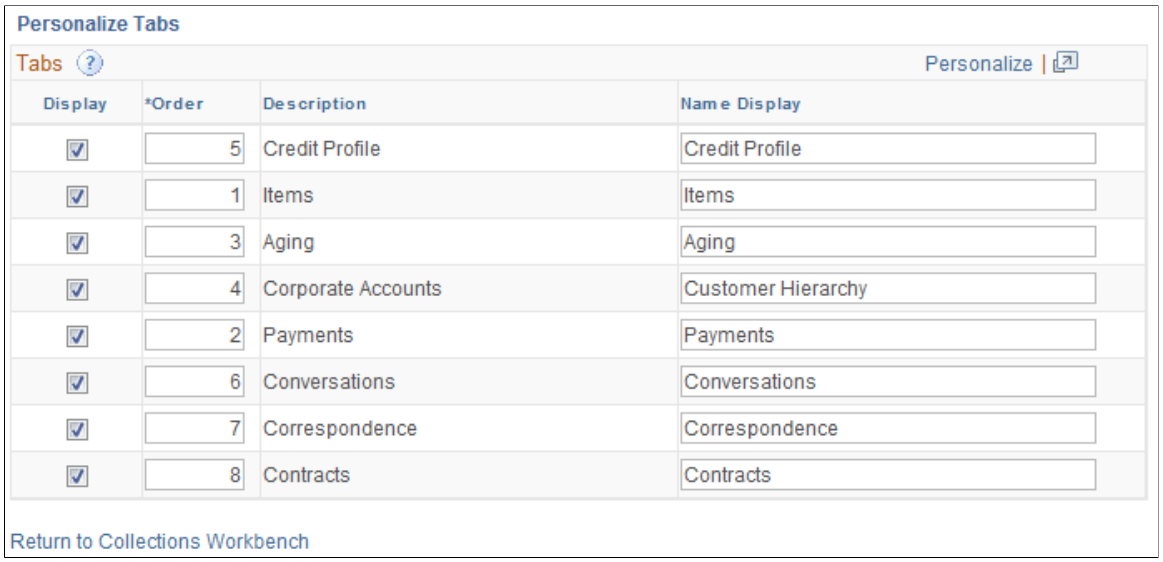
Image: Personalize Content page (2 of 2)

This example illustrates the fields and controls on the Personalize Content page (2 of 2), showing the Personalize Tabs grid. You can find definitions for the fields and controls later on this page.



Personalize Tabs

Tabs Personalize |

Display	*Order	Description	Name Display
☑	5	Credit Profile	Credit Profile
☑	1	Items	Items
☑	3	Aging	Aging
☑	4	Corporate Accounts	Customer Hierarchy
☑	2	Payments	Payments
☑	6	Conversations	Conversations
☑	7	Correspondence	Correspondence
☑	8	Contracts	Contracts

Return to Collections Workbench

Overall Options

Action List

Select one of these values:

- *Collapse Upon Entry*

  Displays only the Action List group box header when you access the Collections Workbench.

- *Expand Upon Entry*

  Displays the entire Action List group box with a list of any actions that apply to either the user or the selected customer when you access the Collections Workbench.

- *Always Hide*

  Does not display the Action List header or group box when you access the Collections Workbench.

Customer Details

Select from the same options that appear for the Action List to determine how you want the Customer Details group box to appear or not appear in the Collections Workbench.

View Customer Messages Alert

Select this check box to display the Notes icon next to the customer ID to enable you to access Customer Notes page (CUST_NOTES) to review any notes regarding the selected customer.

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Display Currency Option

If the Display Currency Option fields on the Personalize Content page are empty, and the Business Unit or Customer criteria are not entered in the Collections Workbench header search, the system will not be able to populate any of the detail tabs. An error message on the detail tabs directs you to enter currency values on the Personalize Content page.

Currency and Rate Type Enter both a Currency and a Rate Type value, or leave both fields empty.

Used as default only Select this option to use the Currency value entered here only if a display currency cannot be derived from either the Business Unit or Customer.

Always used Select this option to use the Currency value entered here and override the display currency defined for the business unit or customer.

When you enter a customer but no Business Unit value in the Collections Workbench header, and then you click a Display Currency link and select the Business Unit Currency Option, the display currency is determined as follows:

- If all the open items have the *same* base currency, this base currency will appear as the display currency.
- If any of the open items have *different* base currencies, the system uses the Currency value that you specify on the Personalize Content page as the display currency.

Personalize Customer Details Section

Category Select from one of these categories:

- *Activity Field*

  When you select this category, you can select the column and row number where you want to display the activity attribute field. Search and select the appropriate activity attribute. This attribute appears as the field name on the Collections Workbench in the Customer Details group box in the location indicated on the grid. The system displays a value next to that attribute.

  For example, if you select the category *Activity* and click the Search icon in Column 1, Row 1, a list of attributes that apply to activity appears. Select the attribute that you want to display in the Customer Details section of the Collections Workbench.

  - Select the category *Activity.*
  - Click the Search icon in Column 1, Row 1 to display a list of activity attributes.

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- Select the activity attribute that you want to appear in the Customer Details section of the Collections Workbench such as *Last Payment ID.*
- When you save the Personalize Content page, the Last Payment ID appears as the field name in column 1, row 1 in the Customer Details group box along with the Last Payment ID number for the selected customer, if applicable. For example: Last Payment ID 12345 for Customer 1001.

- *Balances Field*

  Select this category and select attributes for the selected row and column as described for the Balances Field category, which will appear in the Customer Details group box of the Collections Workbench.

- *General Field*

  Select this category and select attributes for the selected row and column as described for the General Field category, which will appear in the Customer Details group box of the Collections Workbench.

- *Metric Field*

  Select this category and select attributes for the selected row and column as described for the Metric Field category, which will appear in the Customer Details group box of the Collections Workbench.

- *User Field*

  Select this category and select attributes for the selected row and column as described for the User Field category, which will appear in the Customer Details group box of the Collections Workbench.

  You define and populate fields that apply to your organization.

See Setting Up User-Defined Fields.

See Content Personalization.

Personalize Tabs

Use the Tabs grid on the Personalize Content page.

Display Select the check box next to each tab's row to indicate that you want the tab to appear on the Collections Workbench page.

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Order

Enter the numerical order that you want the tabs to appear on the Collections workbench page.

Important! You must enter a different number to order each of the tabs even if you left the Display check box unchecked, which indicates that you do not want to the tab to appear on the Collections Workbench page.
For example, if you number the tabs 1,2,6,4,5,3,7,8, leave the Display check box for tabs 3 and 4 unchecked, and save the page, the tabs 1, 2, 6, 5, 7, and 8 will appear on the Collections Workbench page in that order.

Description

Displays the system-defined description of each tab.

Name Display

Enter a name for each tab that you want to display on the Collections Workbench page. If you do not enter a name and you select the Display check box for that tab, a blank tab will appear on the Collections Workbench page. You can enter any name for the tab. However, Oracle recommends that the name of the tab corresponds with the page content of the tab.

Note: The default values in the Name Display field are the labels entered during setup on the Collections Workbench Tabs page (Set Up Financials/Supply Chain, Product Related, Receivables, Workbench, Tabs, Collections Workbench Tabs).

Using the Action List on the Collections Workbench

Use the Action List group box on the Collections Workbench page to view any actions assigned to you (based on your user ID) that apply to the selected customer.

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Navigation

Expand the Action List section on the Collections Workbench page.

Image: Action List section (General 1 tab) on the Collections Workbench page

This example illustrates the fields and controls in the Action List section (General 1 tab) on the Collections Workbench page. You can find definitions for the fields and controls later on this page.

Image: Action List section (General 2 tab) on the Collections Workbench page

This example illustrates the fields and controls in the Action List section (General 2 tab) on the Collections Workbench page. You can find definitions for the fields and controls later on this page.

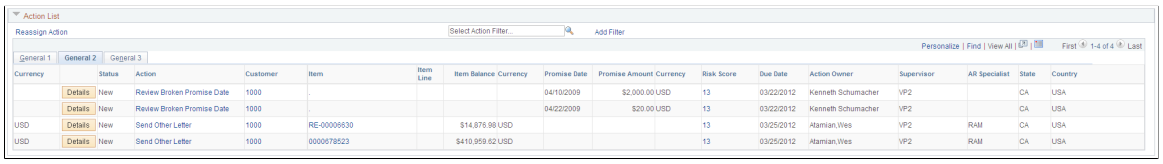
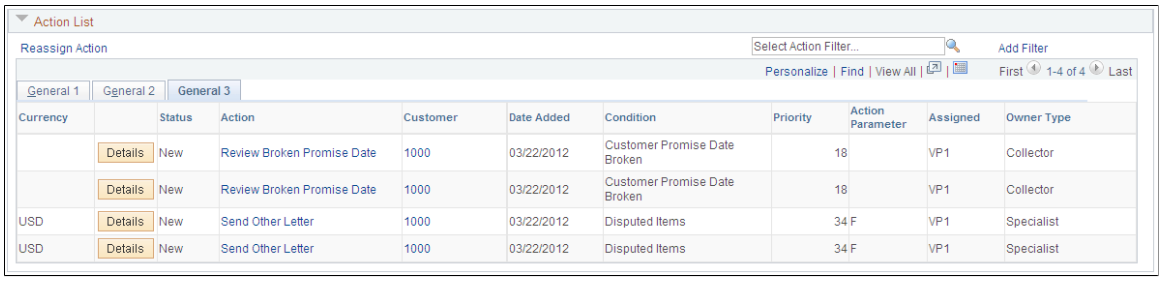


Image: Action List section (General 3 tab) on the Collections Workbench page

This example illustrates the fields and controls in the Action List section (General 3 tab) on the Collections Workbench page. You can find definitions for the fields and controls later on this page.



Reassign Action

Select the Reassign Action link to reassign an action to another owner on the Reassign Action page (ACTION_REASSIGN).

See Reassign Action Page.

Select Action Filter

Click the Search icon to select an action filter from a list of one or more action filters that you previously set up using the Add Filter link.

When you select an action filter, a list of actions appear in the Action List group box based on the criteria you selected and saved on the Filter Action List page (AR_ALISTFILTER_SEC).

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Add Filter	Select this link to access the Filter Action List page. Refer to the Adding Filters sub-section following this section.
General 1	Displays a list of any actions that have been for each customer in the list. You can click the Action link to view details about the action. You can also click the customer link to view details about this customer. See Customer Action Page.
General 2	Displays the items and their amounts affected by the action, the promise date information from the Conversations page, the customer's risk score, the action owner, the supervisor and location information.
General 3	Displays the conditions related to the action, the priority of the condition, the action parameter, the user ID assigned to the action, and the user's role.

Search Filter Creation

Use the Filter Action List page (AR_ALISTFILTER_SEC) to add, name, and save a filter that narrows your search for action items.

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Navigation

Click the Add Filter link on the Collections Workbench page in the Activity List group box.

Image: Filter Action List page (1 of 2)

This example illustrates the fields and controls on the Filter Action List page (1 of 2). You can find definitions for the fields and controls later on this page.

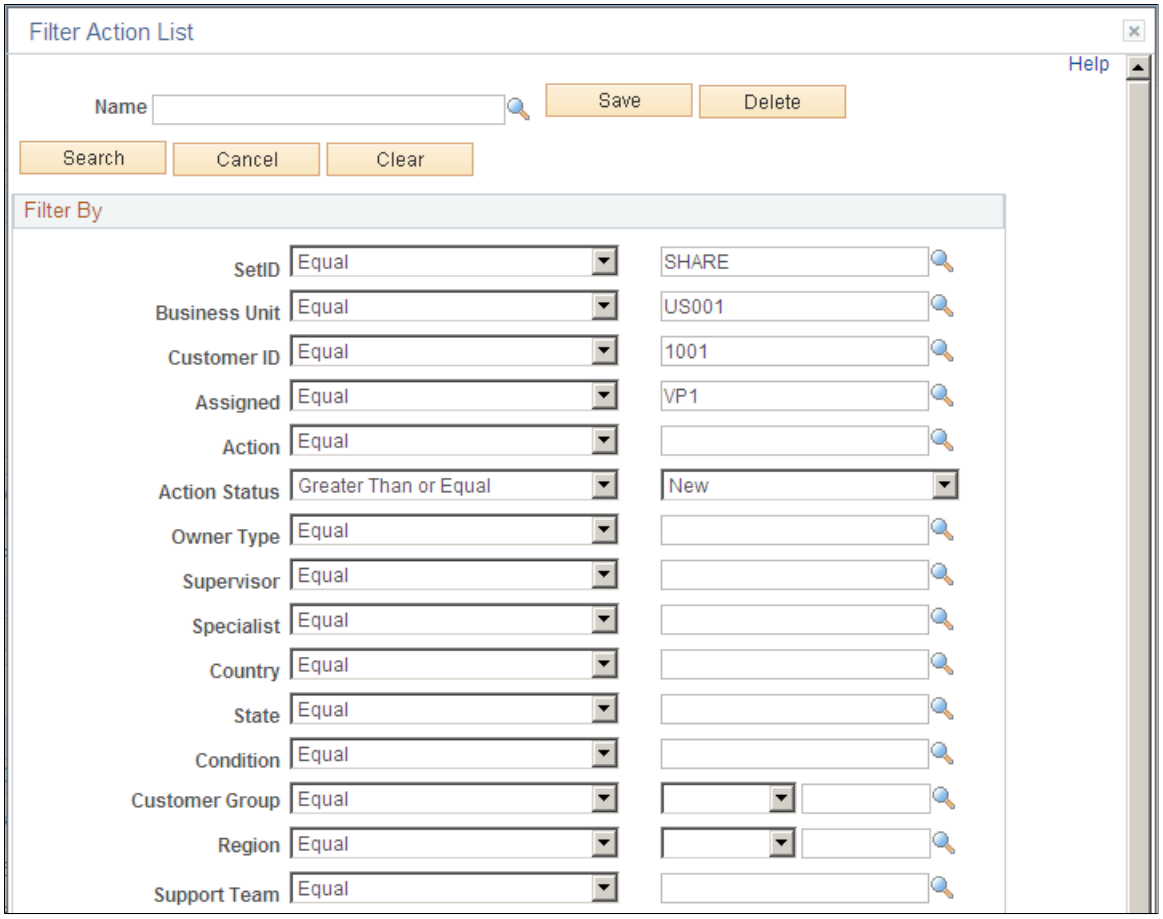

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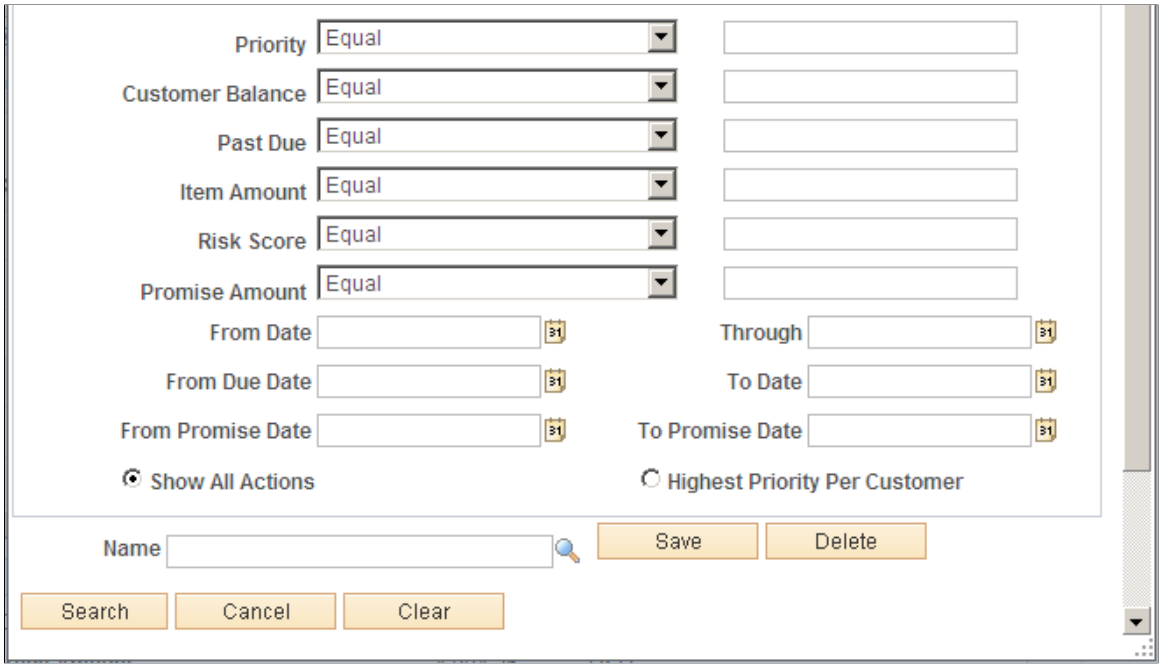
Image: Filter Action List page (2 of 2)

This example illustrates the fields and controls on the Filter Action List page (2 of 2). You can find definitions for the fields and controls later on this page.



Show All Actions

Select this radio button to display a list of all actions for each customer. The default sort order is Customer, Priority, and Condition. It is not necessary to enter a value in the Priority field on this page to use this option.

Highest Priority Per Customer

Select this radio button to display only the highest priority action for each customer. The default sort order is Customer, Priority, and Condition. Actions that you define on the Item Action page have the lowest priority. It is not necessary to enter a value in the Priority field on this page to use this option.

Name

Enter a name for the action filter that you want to create and save.

You can also click the Search icon next to the field and search for and display an existing action filter.

Filter By group box

Select action criteria listed in this group box that will narrow your search for action items that you want to appear in the Action List group box on the Collections Workbench page.

You can use this filter criteria to display action items assigned to more than one owner.

Save

Click this button to save your selection of filter options by the filter name that you entered or selected in the Name field. The system adds this action filter name and its settings to the list of available action filters.

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Delete

Select the name of an action filter that you want to delete and click the Delete button. The selected action filter will be removed from your list of action filters.

Search

Click the Save button and then click this button to search for any actions that fall within the Filter By criteria that you selected for this action filter.

When you click the Search button, the system searches for actions based on your filter criteria and displays those actions in the Action List group box on the Collections Workbench page. The name of the filter that you used to perform the search replaces *Select Action Filter* field value in the field next to the Search icon.

Cancel

Click this button to cancel the Filter Action List page and return to the Collections Workbench page. If you already saved the action filter and its search criteria and select the Cancel button, the Collections Workbench page appears and the saved action filter appears in the list of saved action filters.

Clear

Click this button to clear any values entered or selected in the Filter By group box. If an action filter name appeared in the Name field, it is replaced by the field value *Select Action Filter*. However, the action filter that originally appeared in the Name field still appears on the list of action filters as long as you saved it before clicking the Clear button.

See Assigning Actions and Sending Notification.

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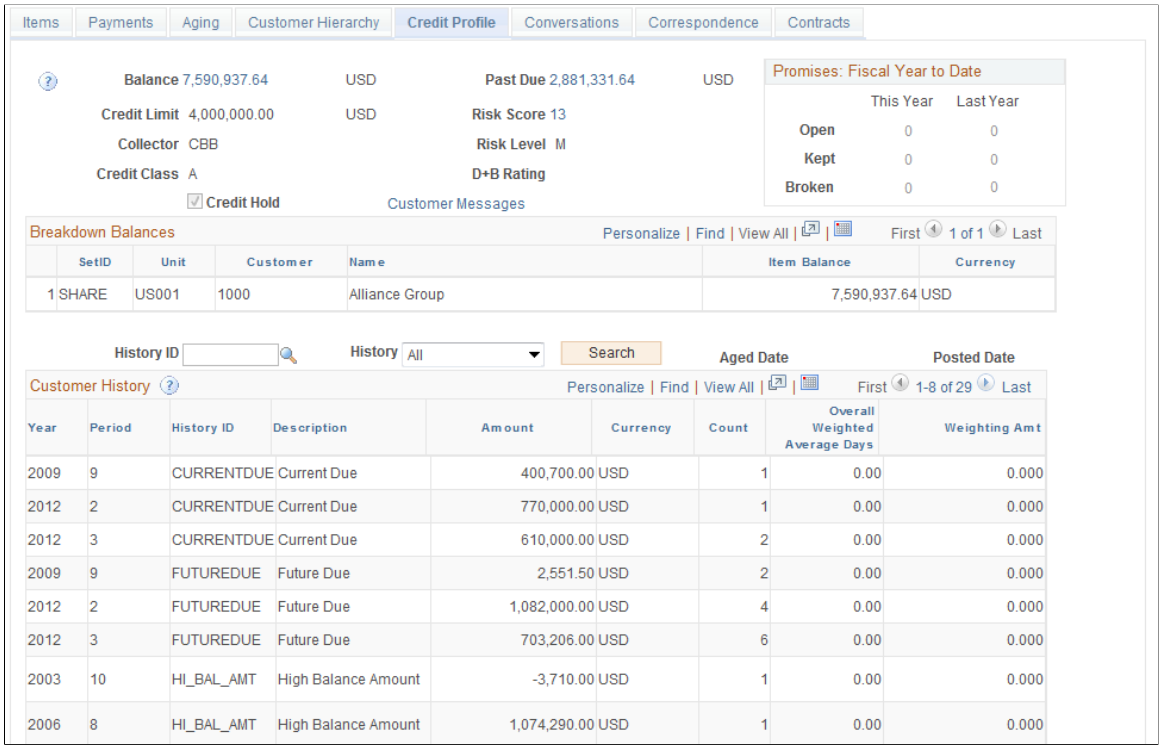
Reviewing the Customer's Credit Profile

Use the Credit Profile tab (select the Credit Profile tab on the Collections Workbench) to view the current and past circumstances of the selected customer's credit.

Image: Credit Profile tab on the Collections Workbench page

This example illustrates the fields and controls on the Credit Profile tab on the Collections Workbench page. You can find definitions for the fields and controls later on this page.



Balance

Displays the current outstanding balance for the selected customer. Click the Balance amount link to display the Items tab, which contains the list of items and their amounts that were purchased to make up this balance amount. The Total Amount on the Items tab should equal the Balance amount on the Credit Profile tab.

Past Due

Displays the amount of the outstanding balance owed that is currently past due. Click the Past Due amount link to display the Items tab, which contains a list of items and their amounts that are past due.

Credit Limit

Displays the current credit limit for this customer. This value is derived from the Customer Information – Credit Profile page (Customers, Customer Information, General Information, select 0030 – Credit Profile in the General Info (information) links field

Risk Score

Displays the risk score that is calculated based on setting up risk scoring rules and running the Request Risk Scoring process (

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AR_RISK). Click the Risk Score value link to access the Risk Score Details page (AR_RISK_DTL_SBP).

See Generating Risk Scores.

Collector

Displays the collector ID and name assigned to this customer on the Bill to Options page (Customers, Customer Information, General Information, select 0030 – Credit Profile in the General Info (information) links field).

Risk Level

Displays the level of risk for this customer, which is set up on the Credit Profile page (Customers, Customer Information, General Information, select 0030 – Credit Profile in the General Info (information) links field).

Credit Class

Displays the credit class for this customer, which is set up on the Credit Profile page (Customers, Customer Information, General Information, select 0030 – Credit Profile in the General Info (information) links field).

D&B Rating (Dun & Bradstreet rating)

Displays the Dun & Bradstreet credit rating for the selected customer. You can purchase a Dun & Bradstreet Report for a customer, which you can integrate with PeopleSoft. This Dun & Bradstreet rating is derived from the Dun & Bradstreet Report's Credit and Risk page.

See "Obtaining D&B Credit Reports *(PeopleSoft FSCM 9.2: Order to Cash Common Information)*".

Credit Hold

If this check box is selected, the customer has been put on a credit hold. When you run the Condition Monitor process, the process searches for customers with credit holds and creates an action based on the rules that you define.

See Condition Monitor Page.

Customer Messages

Click this link to access the Customer Messages page.

Use the Customer Messages page (CUST_MESSAGES) to display any messages sent to the customer on various documents such as a statement, reminder notice, and more.

See "General Information - Messages Page *(PeopleSoft FSCM 9.2: Order to Cash Common Information)*".

Promises: Fiscal Year to Date group box

Displays the number of Open, Kept, and Broken promises for this year and last year.

See "Understanding Conversations *(PeopleSoft FSCM 9.2: Order to Cash Common Information)*".

Breakdown Balances grid

Displays the setid, business unit, item balance and currency for a specific customer.

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Customer History

Use the Customer History grid on the Credit Profile tab of the Collections Workbench.

History ID Select a History ID such as *HI_ BAL_AMT, CURRENTDUE, AVGDAYS.*

History Select either:

- *All*

  This enables you to view the customer history amounts for all accounting periods of the selected History ID.

- *Most Recent*

  This enables you to view the customer history amount for the most recent accounting period of the selected History ID.

See Understanding History Calculations.

See "General Information - Credit Profile - General Page *(PeopleSoft FSCM 9.2: Order to Cash Common Information)*".

See Reviewing Customer Account Information.

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Reviewing Customer Payment Information

Use the Payments tab (select the Payments tab on the Collections Workbench) to view the outstanding and complete payment information for a customer and/or contract, and the payment performance for a customer.

Image: Payments tab on the Collections Workbench page (1 of 2)

This example illustrates the fields and controls on the Payments tab on the Collections Workbench page (1 of 2). You can find definitions for the fields and controls later on this page.

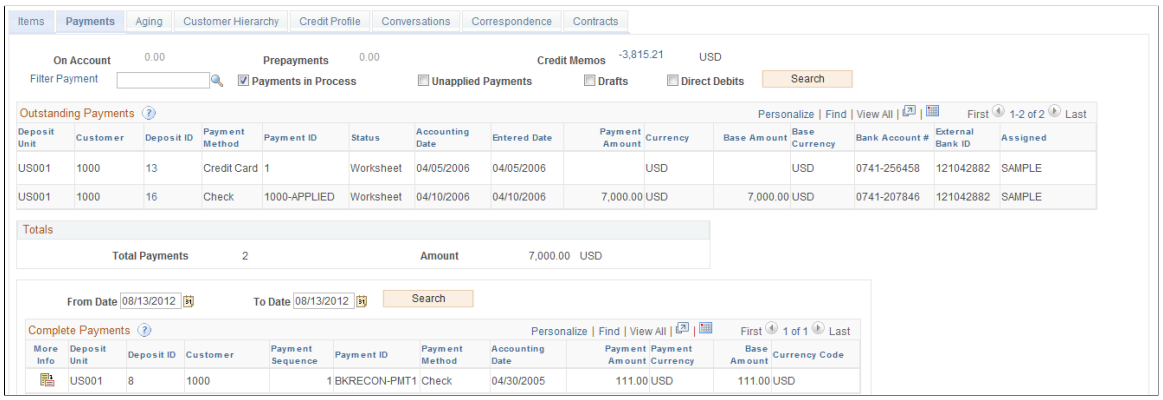
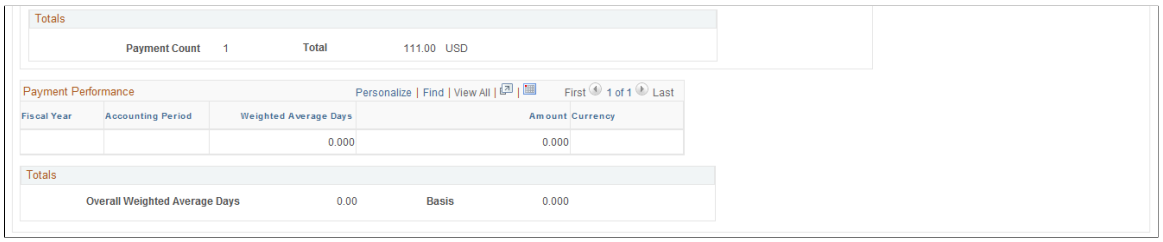


Image: Payments tab on the Collections Workbench page (2 of 2)

This example illustrates the fields and controls on the Payments tab on the Collections Workbench page (2 of 2). You can find definitions for the fields and controls later on this page.



On Account

Displays the total amount of payments placed on a customer's account.

Click the On Account amount link to access the Items tab, which lists the individual items making up the amount. The Total Amount at the bottom of the Items tab equals the On Account amount on the Payments tab.

Prepayments

Displays the total amount of prepayments made by this customer.

Click the Prepayments amount link to access the Items tab, which lists the individual items making up the amount. The Total Amount at the bottom of the Items tab equals the Prepayments amount on the Payments tab.

Credit Memos

Displays the total amount of credit memos issued to this customer.

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Click the Credit Memos amount link to access the Items tab, which lists the individual items making up the amount. The Total Amount at the bottom of the Items tab equals the Credit Memos amount on the Payments tab.

Filter Payment

Click this link to access the Filter Payment page. Use this page to create filters that enable you to specify values that narrow your search for Outstanding Payments for this customer. This page works the same way as the Filter Action List page.

Click the Search icon for the adjacent field to select one of the filters that you have set up.

Payments in Process

Select this check box to display payments that have worksheets created and have been partially or fully applied in the Outstanding Payments grid for the selected customer.

Unapplied Payments

Select this check box to include any payments that been identified but not applied in the Outstanding Payments grid for the selected customer.

Drafts

Select this check box to include any drafts in the Outstanding Payments and the Complete Payments grids for the selected customer.

Direct Debits

Select this check box to include any direct debit payments in the Outstanding Payments and Complete Payments grids for the selected customer.

Outstanding Payment Search

Click this button to search for payments based on the filter and the check boxes you selected.

Outstanding Payments grid

Displays details of the payments and the total of all of the payments displayed based on the filter and check boxes you selected after clicking the Outstanding Payment Search button. You can click the Deposit ID link to access the All Payments page (PAYMENT_STATUS) for each outstanding regular payment, the Direct Debit Control page (DD_CONTROL_DSP) for each outstanding direct debit payment, and the Draft Control page (DRAFT_CONTROL_DSP) for each outstanding draft payment.

See Reviewing Direct Debit Control Information.

See Draft Control Page.

In both Outstanding Payments and Complete Payments, the same payment can be applied to multiple customers. In this case, the system displays **Multiple** in the Customer field. You can click the Deposit ID link to see details.

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From Date and To Date

Enter a date range to narrow your search for completed payments. The complete payments within the date range display in the Complete Payments grid.

Complete Payments grid

Displays payment information for payments where the Receivables Update process has successfully posted the payment. After a payment has been marked Complete, you can only inquire on it. To change it, you must unpost the payment group.

See Receivables Update Processing Options.

In both Outstanding Payments and Complete Payments, the same payment can be applied to multiple customers. In this case, the system displays **Multiple** in the Customer field. You can click the Deposit ID link to see details.

Click this icon in the Complete Payments grid to access the Item Activity From a Payment page (ITEM_PAYMENT), which describes the effect of the payment on the payment items.

Payment Performance grid

Displays the Weighted Average Days and Amount for payments within a specific fiscal year and accounting period. Also displays the Total Weighted Average Days and Basis for all payments listed for the specific fiscal year and accounting period for the selected customer.

See Customer History Calculations in the Receivables Update process.

See History Page.

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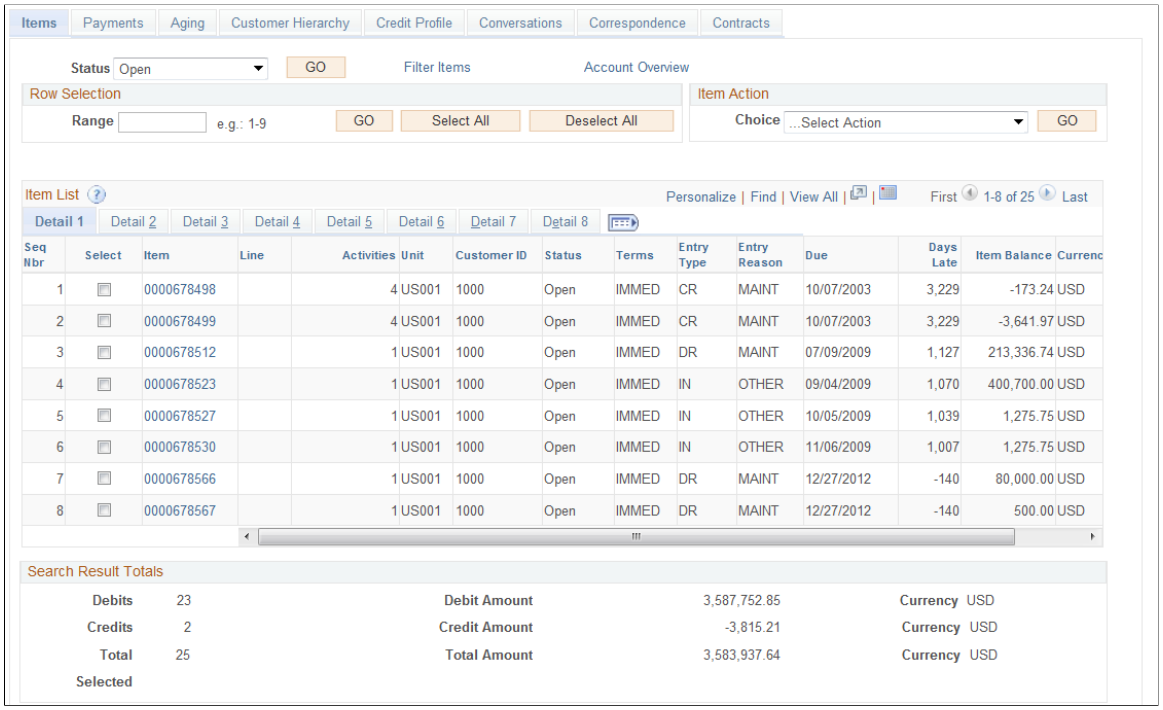
Researching Customer Item Information

Use the Items tab (select the Items tab on the Collections Workbench) to view an item list associated with the selected customer based on the item status.

Image: Items tab (Detail 1 fields) on the Collections Workbench page

This example illustrates the fields and controls on the Items tab (Detail 1). You can find definitions for the fields and controls later on this page.



Status

Select the status of the items that you want to appear on the Item List grid from these options and select the Go button:

- *All*
- *Closed*
- *Collection*
- *Deduction*
- *Dispute*
- *Doubtful*
- *Last Conv* (last conversation)
- *Open* (default)
- *Past Due*

Filter Items

Click this link to access the Filter Items page (CWB_ITEMSRCH_SEC). Select the attributes that you want to use for this filter, enter the name of the new filter in the Search

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Preferences field on the Filter Items page and click the Save button. You set up and use this filter like you do the filters for the action list.

Account Overview

Click this link to access the Account Overview – Balances page (CUST_BALANCES_HDR) for the selected customer.

See Reviewing Customer Account Information.

Range

Enter a range for the Item List rows that you want to select and click the Go button. For example, if you enter 3–5 in this field, the system will place a check mark next to rows 3, 4, and 5 in the Item List.

Item Action

After selecting the rows on which you want to perform an item action, select one of the actions in the item action list.

For example, if you select an item row, select the item action *Create a Maintenance Worksheet,* and click the Go button, the Worksheet Application page appears with the selected item in the Item List grid.

See Item List Page.

See Item Action Page.

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Managing Customer Conversations and Promises

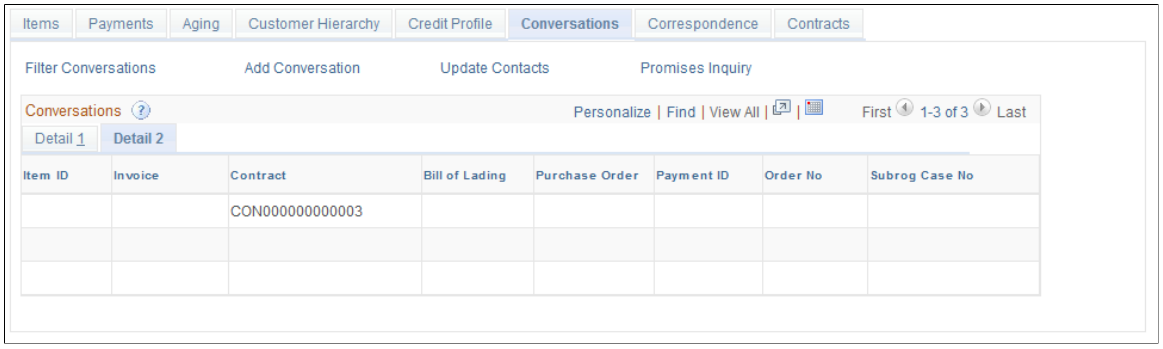
Use the Conversations tab (select the Conversations tab on the Collections Workbench) to view a conversation's details related to the selected customer or contract values.

Image: Conversations tab (Detail 1 fields) on the Collections Workbench page

his example illustrates the fields and controls on the Conversations tab (Detail 1). You can find definitions for the fields and controls later on this page.

Image: Conversations tab (Detail 2 fields) on the Collections Workbench page

This example illustrates the fields and controls on the Conversations tab (Detail 2). You can find definitions for the fields and controls later on this page.



Filter Conversations

Click this link to access the Filter Conversations page (CWB_CONVFILTER_SEC), where you can select or enter attributes to narrow your search for conversations associated with the selected customer and display them in the Conversations grid on the Conversations tab of the Collections Workbench.

Add Conversation

Click this link to access the Conversations page (CONVER_DATA1_SS), where you can add a new conversation. The SetID, Business Unit, and Customer ID fields are populated based on the selected customer. You can add new conversation entries by clicking the Add Conversation Entry button on the Conversation page.

See "Conversations Page *(PeopleSoft FSCM 9.2: Order to Cash Common Information)*".

See Setting Up Promise Date Options for a Customer.

Update Contacts

Click this link to access the Customer Contacts page (CWB_CUSTCONT_SEC), which lists the name of each contact

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associated with the selected customer. You can perform these activities from this page:

- Click the link associated with a contact's name to access the Contact page and maintain the selected contact's information.

  See "Setting Up and Maintaining Contacts *(PeopleSoft FSCM 9.2: Order to Cash Common Information)*".

- Click the Telephone icon on a customer contact row and the system will automatically dial this customer contact's phone number.

  Important! This icon will only appear if Computer Telephony Integration (CTI) is activated and the user is a CTI user.

- Click the contact's e-mail address, which enables you to create and send an e-mail to the customer contact.

- Click the Add a New Contact link to access a blank Contact page, where you can add a new contact for the selected customer.

Conversations grid

The conversations associated with the selected customer based on your search criteria are listed on this grid. You can click on the link associated with a Conversation Date to access the Conversations page of the Conversations component, where you can review and update the details about the conversation associated with the selected Conversation Date.

See "Understanding Conversations *(PeopleSoft FSCM 9.2: Order to Cash Common Information)*".

Promise Date Inquiry

Use the Promise Date Inquiry page (CWB_PROMISEINQ) to search for and display promises associated with a selected customer.

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Navigation

- Click the Promise Inquiry link on the Conversations tab of the Collections Workbench.
- Accounts Receivable, Customer Interactions, Conversations, Promises Inquiry, Promise Date Inquiry

Image: Promise Date Inquiry page (1 of 2)

This example illustrates the fields and controls on the Promise Date Inquiry page (1 of 2). You can find definitions for the fields and controls later on this page.

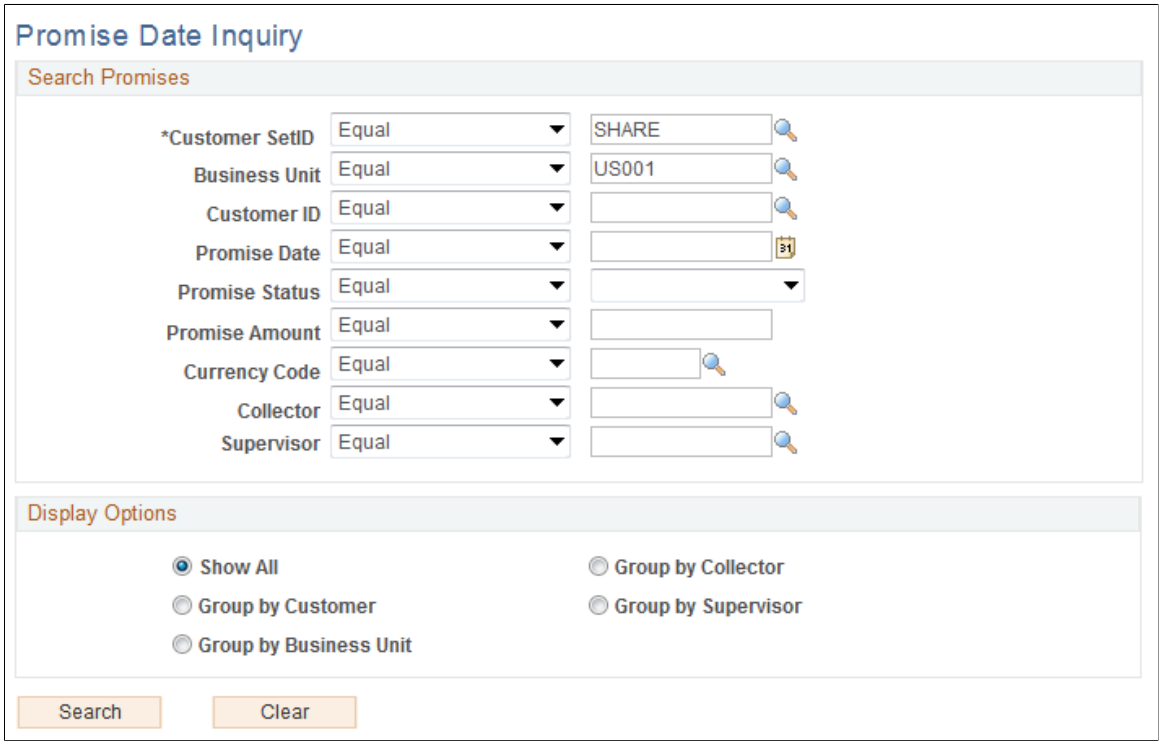

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Image: Promise Date Inquiry (2 of 2)

This example illustrates the fields and controls on the Promise Date Inquiry (2 of 2). You can find definitions for the fields and controls later on this page.

Promises — Personalize | Find | View All | First 1-10 of 14 Last

Business Unit	Customer	Promise Date	Promise Status	Promise Amount	Currency	Override	Override Reason	Collector	Supervisor
US001	CWBUSD1001 - Apex Piping Inc.	09/18/2009	Broken	95.14	USD	N		BGO	
US001	CWBUSD1001 - Apex Piping Inc.	09/18/2009	Kept	27.83	USD	N		BGO	
US001	CWB2001 - Alliance Directional Services	12/07/2008	Cancelled	50.00	AUD	Y	Invalid Payment	CBB	
US001	CWB101 - Alliance Drilling Inc.	09/28/2009	Broken	250.00	USD	Y	Promise Date Override	CBB	
US001	CWB101 - Alliance Drilling Inc.	04/10/2009	Broken	500.00	AUD	Y	Promise Date Override	CBB	
US001	CWB101 - Alliance Drilling Inc.	12/07/2008	Cancelled	10.00	AUD	Y	Invalid Payment	CBB	
US001	CWB101 - Alliance Drilling Inc.	12/31/2008	Broken	100.00	AUD	N		CBB	
US001	1001 - Apex Systems	07/12/2012	Broken	22.22	USD	Y	Wrong Payment	COS	
US001	1001 - Apex Systems	07/03/2012	Kept	101.00	USD	Y	Promise Date Override	COS	
US001	1001 - Apex Systems	07/02/2012	Broken	222.22	USD	Y	Cancelled	COS	

Search Promises group box

Select or enter the attributes that will narrow your search for promises made by a customer.

Display Options group box

Click on one of these options to determine how you want the promises to appear on the Promises list.

- *Show All*

  When you click the Search button, the system return all conversations based on the search parameters that you entered and display all promise conversations.

- *Group by Collector*

  When you click the Search button, the system will group conversations by collector and display the summarized information for each collector.

- *Group by Customer*

  When you click the Search button, the system will group conversations by customer and display the summarized information for each customer.

- *Group by Supervisor*

  When you click the Search button, the system will group selected conversations by supervisor and display the summarized information for each supervisor.

- *Group by Business Unit*

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When you click the Search button, the system will group conversations by business unit and display the summarized information for each business unit.

Promisesgrid

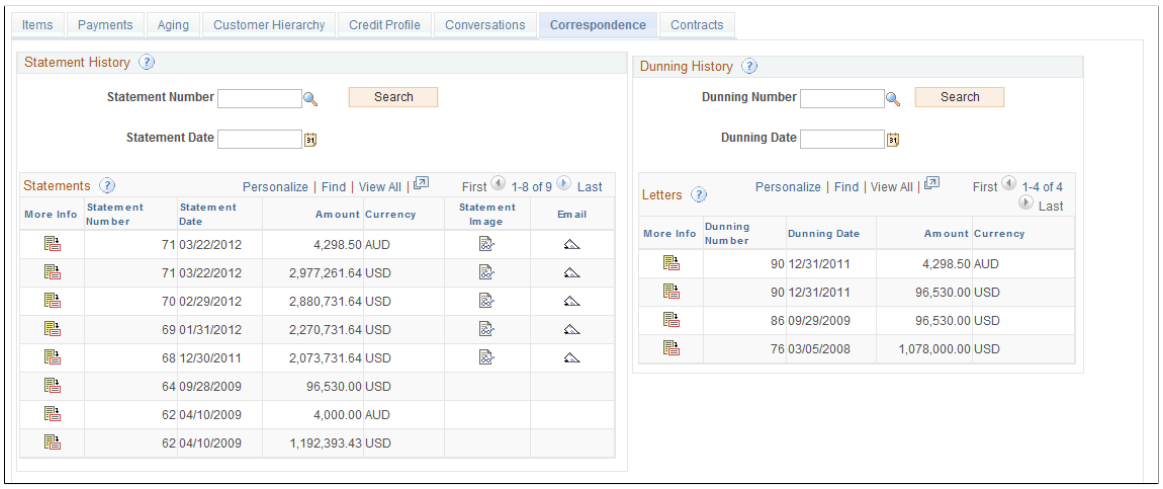
When you click the Search button, promise information and associated details display based on your selection of the search criteria and your selection of a display option.

Reviewing Customer Correspondence

Use the Correspondence tab (select the Correspondence tab on the Collections Workbench) to review correspondence history, including any statements or dunning letters associated with this customer.

Image: Correspondence tab on the Collections Workbench page

This example illustrates the fields and controls on the Correspondence tab on the Collections Workbench page. You can find definitions for the fields and controls later on this page.



Statement History

Statement Number

Select a Statement Number associated with the selected customer and click the Search button. The statement associated with this number appears in the Statements grid.

Statement Date

Select a date and click the Search button, to list any statements created on that date in the Statements grid.

Note: You can also select a Statement Number and Statement Date and click the Search button to display the selected statement on the Statements grid. However, if you select a Statement Number and a Statement Date that is not associated with that number and click the Search button, nothing will appear in the Statements grid.

Statements grid

When you access the Correspondence tab, a maximum of eight statements will appear on the details grid in descending date

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order for the selected customer. Use the Statement Number field to search for and display a specific statement in the grid, and the Statement Date field to search for and display any statements created on the selected date in the grid.

Click the link associated with a Statement Number in the grid to display the Review Statements page (CUSTOMER_STMTS), where you can review the items associated with this statement.

If an image file has been generated and is available for a statement, you have the option to do the following:

- Click the Statement Image icon associated with the statement to view an online image of the statement.
- Click the Email icon associated with the statement to open the Send Statement page, where you can send an e-mail message that includes this statement as an attachment.

See Generating Customer Statements.

Dunning History

Dunning Number

Select a Dunning Number associated with the selected customer and click the Search button. The Dunning Number and its details appear in the Letters grid.

Dunning Date

Select a Dunning Date associated with the selected customer and click the Search button. Any dunning numbers created on this date appear in the Letters grid.

Note: You can also select a Dunning Number and Dunning Date and click the Search button to display the specific Dunning Number on the Letters grid. However, if you select a Dunning Number and a Dunning Date that is not associated with the selected dunning number and click the Search button, nothing will appear in the Letters grid.

Letters grid

When you access the Correspondence tab, a maximum of eight Dunning IDs will appear on the dunning letters detail grid in descending date order for the selected customer. Use the Dunning Number field to search for and display a specific Dunning Number in the grid, and the Dunning Date field to search for and display any Dunning Numbers created on the selected date in the grid.

Click the link associated with a Dunning Number in the grid to display the Dunning Letters page (DUNNING_LETTERS), where you can review the details concerning the items that associated with the dunning letter. You can click the Letter Content tab to view the actual dunning letter that was sent out to the customer.

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See Generating Dunning Letters.

Sending Customer Statements From the Collections Workbench

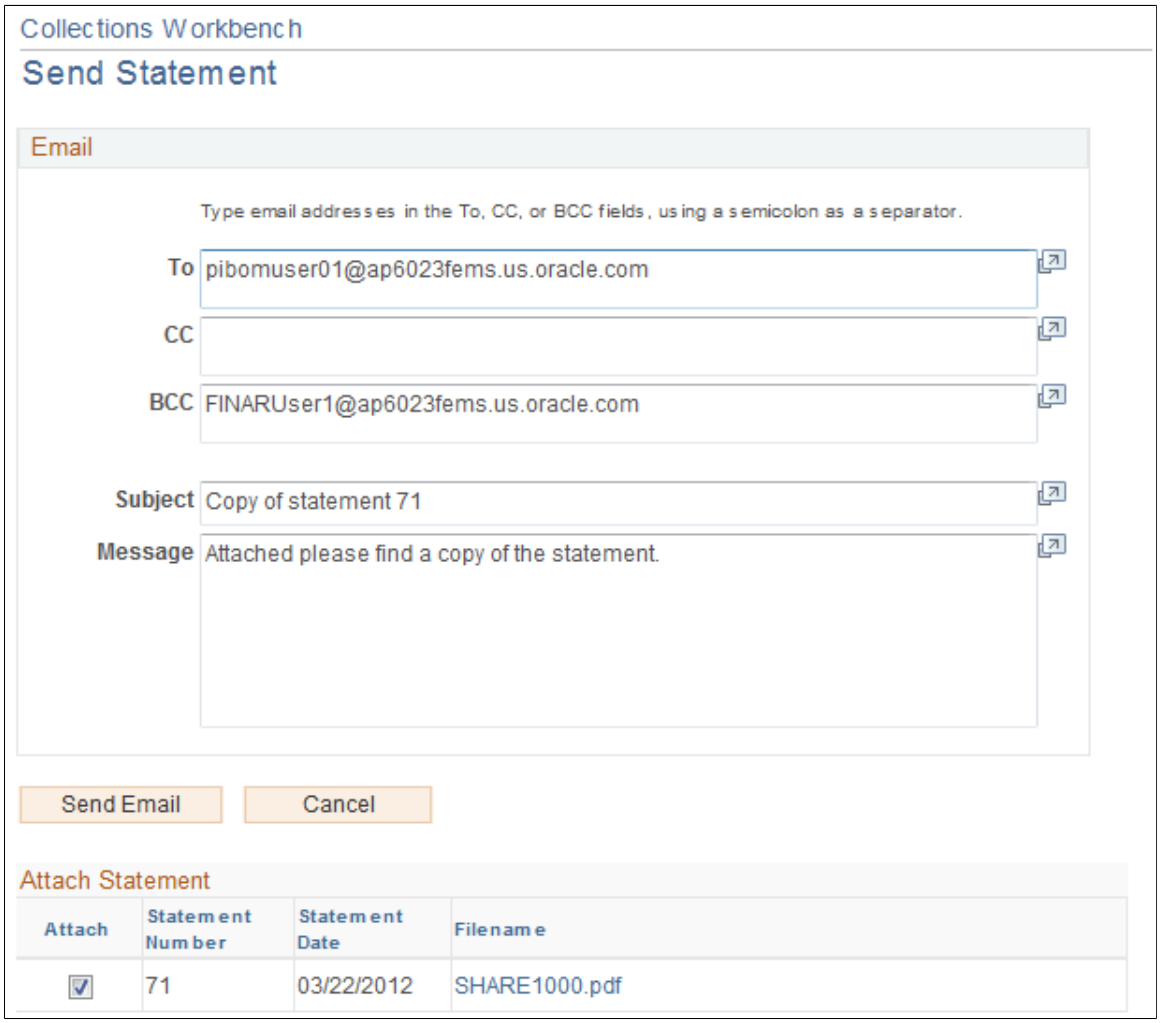
Use the Send Statement page (AR_SND_STMT_SEC) to send an e-mail message that includes the statement as an attachment.

Navigation

Click the Email icon in the Statements grid on the Correspondence tab of the Collections Workbench.

Image: Collections Workbench – Send Statement page

This example illustrates the fields and controls on the Collections Workbench – Send Statement page.



The default value for the recipient (To field) is the e-mail address of the primary contact for the customer, and your e-mail address appears by default in the BCC field. You can edit these and the other Email field values as required for your business processes and record keeping.

You can view the statement before sending the e-mail by clicking the statement filename link. The Attach check box must be selected for the statement to be delivered with the e-mail message.

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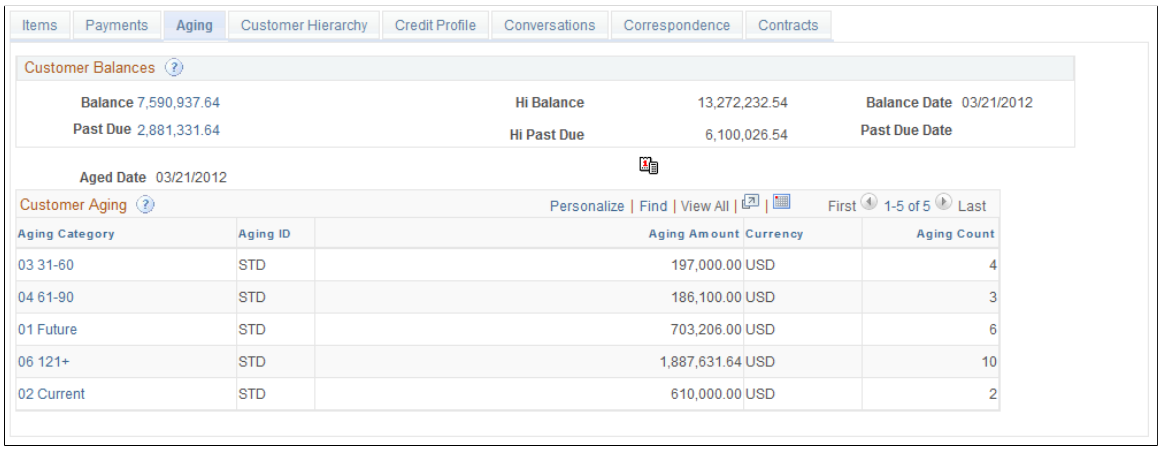
Reviewing Customer Aging

Use the Aging tab (select the Aging tab on the Collections Workbench) to view the current and past due balances, the high balance and high past due balance, and the balance and past due balance dates for the selected customer, as well as balances for any customer in the customer hierarchy.

Image: Aging tab on the Collections Workbench page

This example illustrates the fields and controls on the Aging tab on the Collections Workbench page. You can find definitions for the fields and controls later on this page.



The fields in the Customer Balances region appear only when you enter a Customer value in the Collections Workbench header.

Balance

Displays this customer's balance as of the current date.

Click the link associated with the balance amount to display the Items tab of the Collections Workbench.

See Researching Customer Item Information.

Hi Balance (highest balance)

Displays the highest balance for the selected customer since the last time the Aging process was run.

Important! This amount only appears if you select a business unit for this customer and the History Options is turned on when ARUPDATE is run.

Balance Date

Displays the date on which the balance amount was calculated.

Past Due

Displays the portion of the balance amount that is currently past due.

Click the link associated with the balance amount to display the Items tab of the Collections Workbench.

Hi Past Due (highest past due)

Displays the highest past due amount for the selected customer since the last time the Aging process was run and the History Options is turned on when ARUPDATE is run.

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Important! This amount only appears if you select a business unit for this customer.

See Researching Customer Item Information.

Past Due Date Displays the date an amount is past due.

Note: This amount only appears if you select a business unit for this customer.

Aged Date Displays the system date from the beginning of the aging run. For example, if the Aging process starts at 11:58 p.m. on September 12 and ends at 12:01 a.m. on September 13, the aged date is September 12.

New Balance Appears if the customer's balance has changed since it was last aged. This indicates that you may want to rerun the Aging process.

Click the Update Aging icon to age the customer's items during the next run of the Aging process.

See Setting Up Aging.

Customer Aging Grid

This grid is updated after the aging process has been run for the selected customer or contract payments. Values appear in the Aging Category, Aging ID, Aging Amount, Currency, and Aging Count fields.

Click the link associated with an Aging Category to display the Items tab of the Collections Workbench, which lists the items and amounts included in the selected Aging Category. If you have included any contracts search criteria, the system will select items based on those criteria and display the items in the Items tab.

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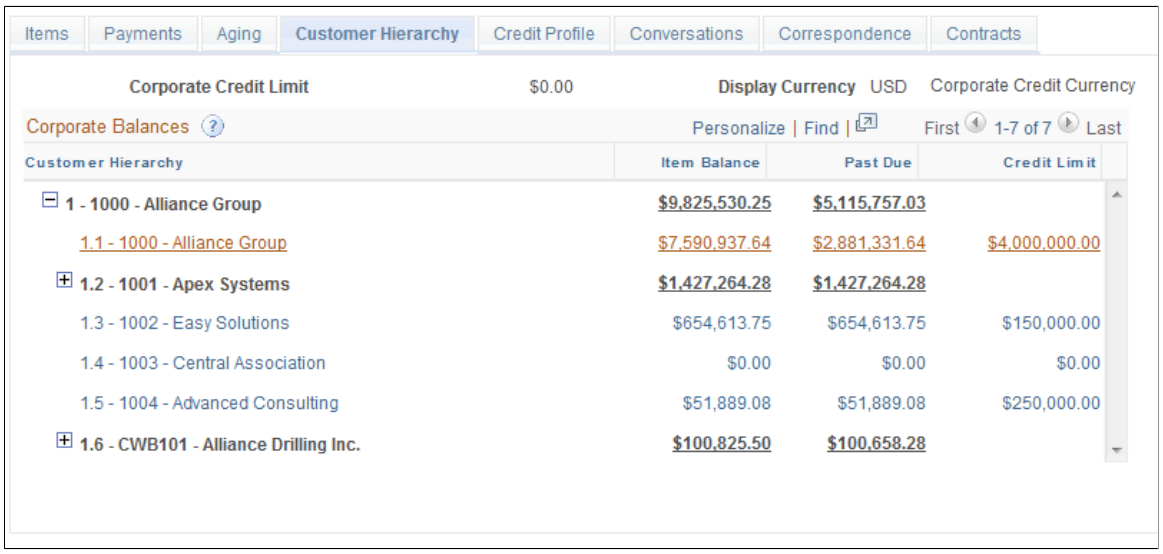
Reviewing the Customer Hierarchy

Use the Customer Hierarchy tab (select the Customer Hierarchy tab on the Collections Workbench) to view customer hierarchy information for the customer relationship level (*Corporate*, *Correspondence*, *Remit From*, or *No Relationship*) selected in the header search.

Image: Customer Hierarchy tab on the Collections Workbench page

This example illustrates the fields and controls on the Customer Hierarchy tab. You can find definitions for the fields and controls later on this page.



Corporate Credit Limit

Displays the credit limit for the parent customer in the hierarchy.

Display Currency

Displays currency associated with customer's general information.

Corporate Balances grid

This grid displays the levels of the Customer Hierarchy, which include the customer ID, the Item Balance amount, the Past Due amount, and the Credit Limit each customer on the grid.

Customers that have other customers defined as children display the summarized item balance and past due amounts of all of their children. The credit limit is not summarized for each level of the hierarchy, because the credit limit is controlled by the parent's corporate credit limit.

When summarized information for each level of the hierarchy displays, you cannot drill down to a more detailed level of data.

Click one of the customer ID links in the Customer Hierarchy to access the selected customer's general information on the Customer Information - General Info page (CUST_GENERAL1).

Click the Item Balance link for a selected customer within the Customer Hierarchy to display the Items tab of the Collections Workbench.

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Click the Past Due balance link for a selected customer within the Customer Hierarchy to display the Items tab, where you can select *Past Due,* search for, and display the items that make up the selected Past Due balance.

Click the Credit Limit amount link for a selected customer within the Customer Hierarchy to display the Credit Profile tab for the selected customer.

See "Corporate Customers *(PeopleSoft FSCM 9.2: Order to Cash Common Information)*".

Reviewing Contracts Information

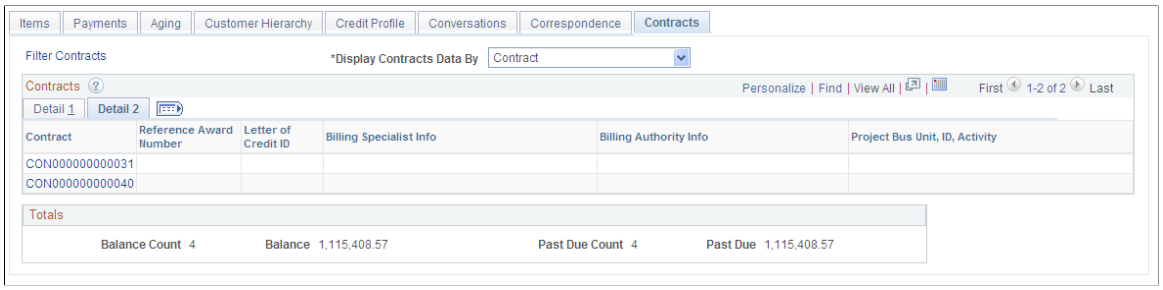
Use the Contracts tab (select the Contracts tab on the Collections Workbench) to view balances by contract and contract line, and you can select and review items by contract and contract line.

Image: Contracts tab (Detail 1 fields) on the Collections Workbench page

This example illustrates the fields and controls on the Contracts tab (Detail 1). You can find definitions for the fields and controls later on this page.

Image: Contracts tab (Detail 2 fields) on the Collections Workbench page

This example illustrates the fields and controls on the Contracts tab (Detail 2). You can find definitions for the fields and controls later on this page.



Filter Contracts

Click this link to access the Filter Contracts page (AR_CWB_CA_FLTR_SEC). You can select specific criteria on this page that are used to filter the contracts data.

The original contracts values entered at the Collections Workbench header level are display-only on the filter page, except for the Customer fields. If you enter a Customer and select *No Relationship* as the Level, the system searches for the selected customer only. However, if you select a different Level

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value, the Customer field is available so that you can filter data by customers in the hierarchy.

Display Contracts Data By Select *Contract* or *Contract Line* to display the data in the Contracts grid at the contract or contract line level. The default value is *Contract*. If you display contracts data by contract, the system hides these columns: Contract Line, Unit, Customer ID, SubCust1, and SubCust2.

Contracts Details Grid and Totals

The Contract grid shows the balance and past due by contract or contract lines. It also shows some contract details for the contract or contract line. The Totals group box displays the balance and past due total counts and amounts.

Contract Click a contract number link to review contract details on the Contracts Workbench page.

Balance and Past Due Click a Balance or Past Due amount link to display the Items tab with item details. These links are available only if the Items tab has been selected for display on the Collections Workbench.

Totals Shows the balance and past due total counts and amounts.

Contracts Business Unit, Contract Type, Reference Award Number, and LOC ID These fields display data that the system fetches from PeopleSoft Contracts.

Customer Displays data for Customer, SubCust1, SubCust2, Business Unit, and Customer associated with the Contract Line from the associated items.

Billing Specialist and Billing Authority Displays the billing specialist ID or the billing authority ID for the contract or contract line in the grid. You can hover over the ID to display the full name and phone number.

Billing Specialist Info and Billing Authority Info The Info fields display the full name and phone number for the billing specialist and billing authority. If there are more than three values, the first two values are displayed in the grid, with a link to more. Click the (more) link to display all of the values.

Project Bus Unit, ID, Activity This field displays a string of values for the Project Business Unit, ID, and Activity for the contract or contract line.

Viewing Details By Contract

Use the Contracts Workbench page (CA_CONSOLE) to displays contract details including contract amounts, contract lines, related projects, and contract milestones.

Navigation

Click the Contract link for a selected contract in the Contracts tab.

Customer Contracts, Contracts Workbench

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Chapter 44

Processing Service Purchase Invoices

Understanding Service Purchase Invoice Processing

Employers, particularly in the public sector, may offer one or more pension plans to their employees. A *pension plan* is a type of retirement plan wherein an employer makes contributions during employment toward a pool of funds set aside for an employee's future benefit. The pool of funds is then invested on the employee's behalf, allowing the employee to receive benefits upon retirement. Every pension plan is unique. Employees who enroll in a pension plan offered by an employer are considered members of that plan.

A pension plan may offer an employee service purchase option, which enables members to buy service credit based on rules defined by the plan and type of service. The service may include periods when members were not contributing to the plan—for example, military leaves or periods in which they were working but were not eligible to participate in the plan. In such cases, employees pay the contributions and interest that the plan would have collected if they had been working and contributing during that time. They can also reestablish service credit if they previously terminated and received a refund of their contributions to the plan. Each service type is associated with an action and action reason with the exception of withdrawn contributions. Action and action reason codes are used to define the period that can be purchased for service credit.

Pension plans and their associated service purchase options are set up and administered by PeopleSoft Pension Administration in the Human Resource Management System (HRMS). Eligibility to participate in the Service Purchase option is defined by the plan. Once a service purchase is initiated, it is assigned a Service Purchase ID in Pension Administration. A pension administrator initiates service purchase transactions in Pension Administration, and Integration Broker messages are sent to Receivables to do the following:

- Create open invoices.
- Request a refund.
- Cancel a service purchase transaction.

The Pension Administration application first creates a Service Purchase transaction. Each Service Purchase transaction has a unique ID (SP_ID) and a set of installments is created for this transaction. Each installment triggers a message in Integration Broker, which creates a single pending invoice in PeopleSoft Receivables. This means that one Service Purchase transaction consists of a set of Receivables items.

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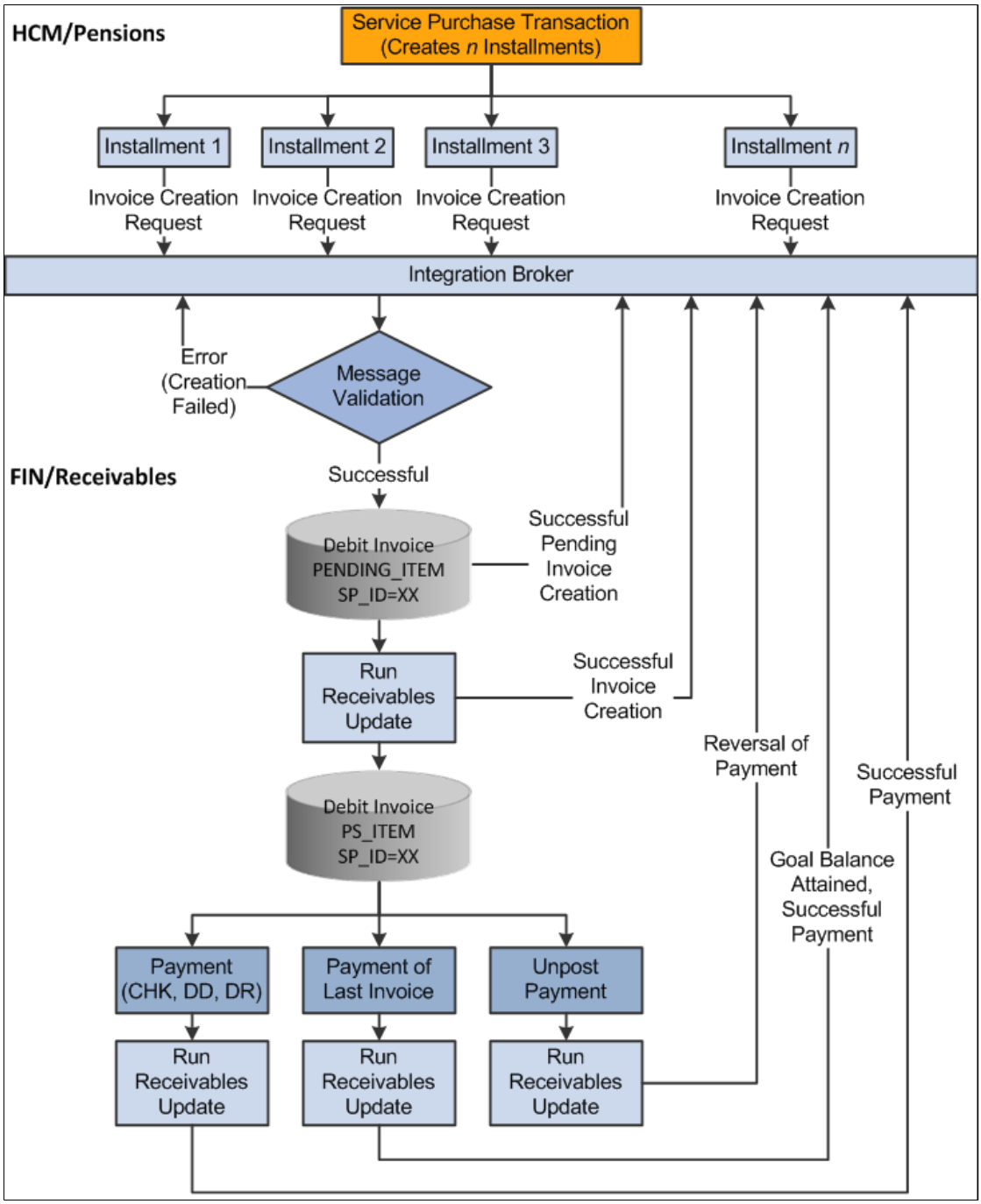
The following diagram illustrates the regular life-cycle of a Service Purchase transaction:

Image: Regular lifecycle of a Service Purchase transaction

Regular Life Cycle of a Service Purchase transaction



A Reference Qualifier Code for Service Purchase transactions (SP) is delivered as system data and no setup is necessary. The SP code is identified on the Reference Qualifier page (Set Up Financials/Supply Chain, Product Related, Receivables, Options, Reference Qualifier) and must reside in the Reference Qualifier Code table in order to select items by SP_ID in any worksheet.

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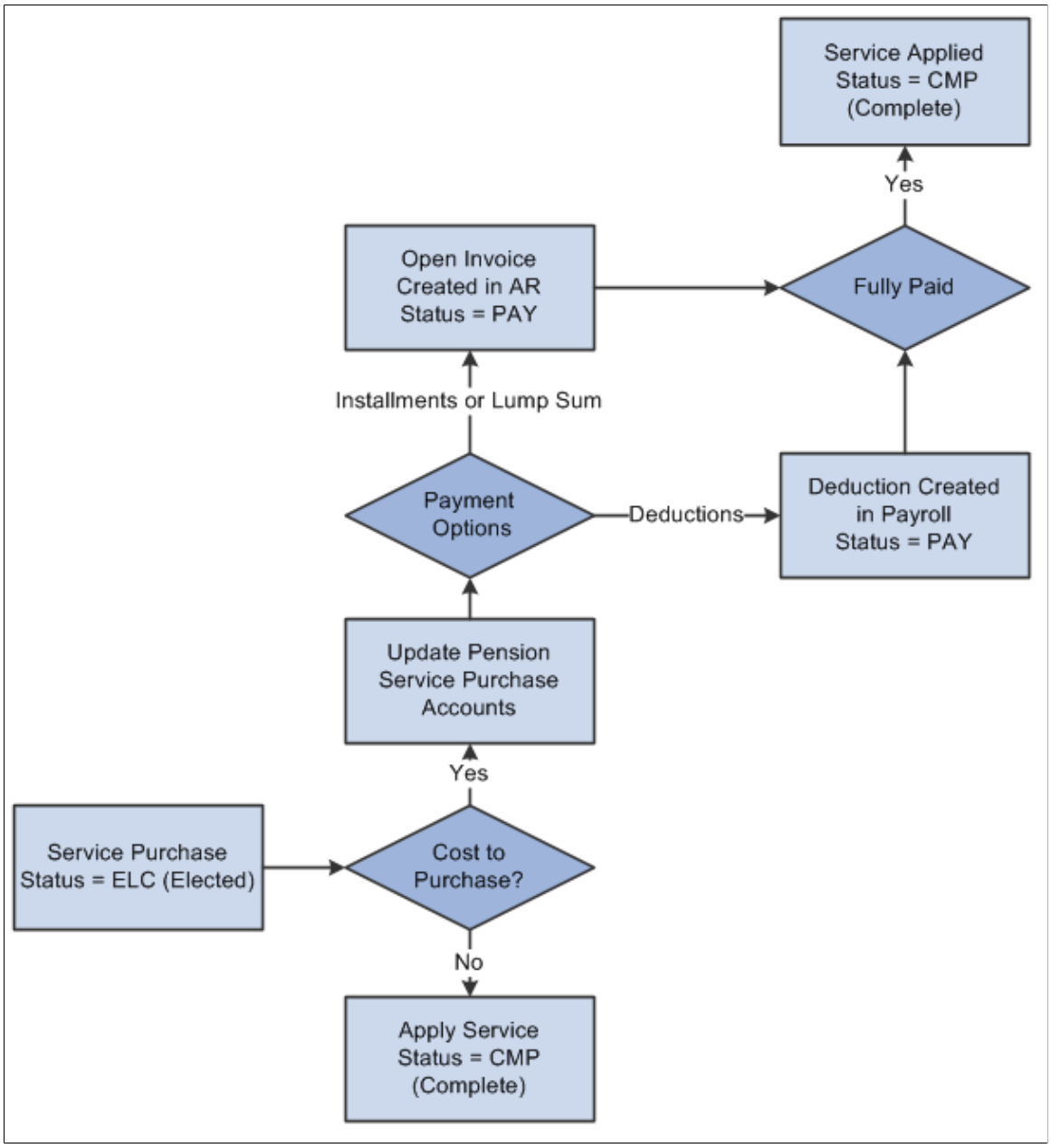
The following diagram illustrates the integration flow between Receivables and HCM.

Image: Integration between Receivables and Pension Administration to support Service Purchases

Receivables Integration with Pension Administration and Payroll



Service Purchase items are not subject to budget checking. As a pass-through collection, they do not affect overall operating budgets and are forwarded to the Pension Administration system. Items with a service purchase ID cannot be transferred to another business unit or customer ID. In addition, Transfer to Doubtful will not be allowed for service purchase items. Due to these constraints, items with SP_ID are *excluded* when a transfer worksheet is built.

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Prerequisites

To implement service purchase processing, you must have PeopleSoft Pension Administration 9.2 and PeopleSoft Receivables 9.2 installed. See the product documentation for *PeopleSoft HCM: Pension Administration*.

See also the the product documentation for *PeopleSoft Human Capital Management 9.2 Installation* and *PeopleSoft Financials/Supply Chain Management 9.2 Installation*.

Setting Up Service Purchase Processing in Receivables

This section discusses how to set up:

- Receivables business unit options for service purchases.
- Receivables business unit definition for service purchases.
- Pension plan members as customers.
- Origin ID for the Service Purchase pending item groups.

Pages Used to Set Up Service Purchase Processing in Receivables

Page Name	*Definition Name*	*Navigation*	*Usage*
Receivables Options - General 1	BUS_UNIT_OPT_AR1	Set Up Financials/Supply Chain, Business Unit Related, Receivables, Receivables Options, General 1	Define Pension Administration integration settings.
Receivables Definition - Business Unit Definition	BUS_UNIT_TBL_AR1	Set Up Financials/Supply Chain, Business Unit Related, Receivables, Receivables Definition, Business Unit Definition	Link a PeopleSoft Receivables business unit with a PeopleSoft General Ledger business unit and assign a location code to the unit. You also define the base currency and automatic numbering options for the business unit.
Service Default Values	SCM_SVC_DFLTS	SCM Integrations, Setup, Service Default Values, Service Default Values	Change default values for Pension Administration customers.
Customer Information - General Info	CUST_GENERAL1	Customers, Customer Information, General Information, General Info	Add or review customers' names and level information, and assign associated roles. You can also enter one or more addresses for customers and assign descriptions to each location.

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Page Name	*Definition Name*	*Navigation*	*Usage*
General Information - Bill To Options	CUST_BILLTO_OPT	Customers, Customer Information, General Information, Bill To Options	Enter additional billing and purchasing options for bill to customers. You can also enter customer payment options and payment terms as well as default write-off tolerances for customer account maintenance in PeopleSoft Receivables.
Miscellaneous General Info	CUST_GENERAL_MISC	Customers, Customer Information, General Information, Miscellaneous General Info	Enter web addresses, stock symbols, currency codes, rate types, support team codes, and subcustomer codes.
Origin	ORIGIN_TABLE1	• Set Up Financials/Supply Chain, Product Related, Receivables, Options, Origin, Origin • Set Up Financials/Supply Chain, Product Related, Billing, Setup, Origin, Origin	Define group origin IDs.

Setting Up Receivables Business Unit Options for Service Purchase Transactions

Use the Receivables Options - General 1 page (BUS_UNIT_OPT_AR1) to define Pension Administration integration settings.

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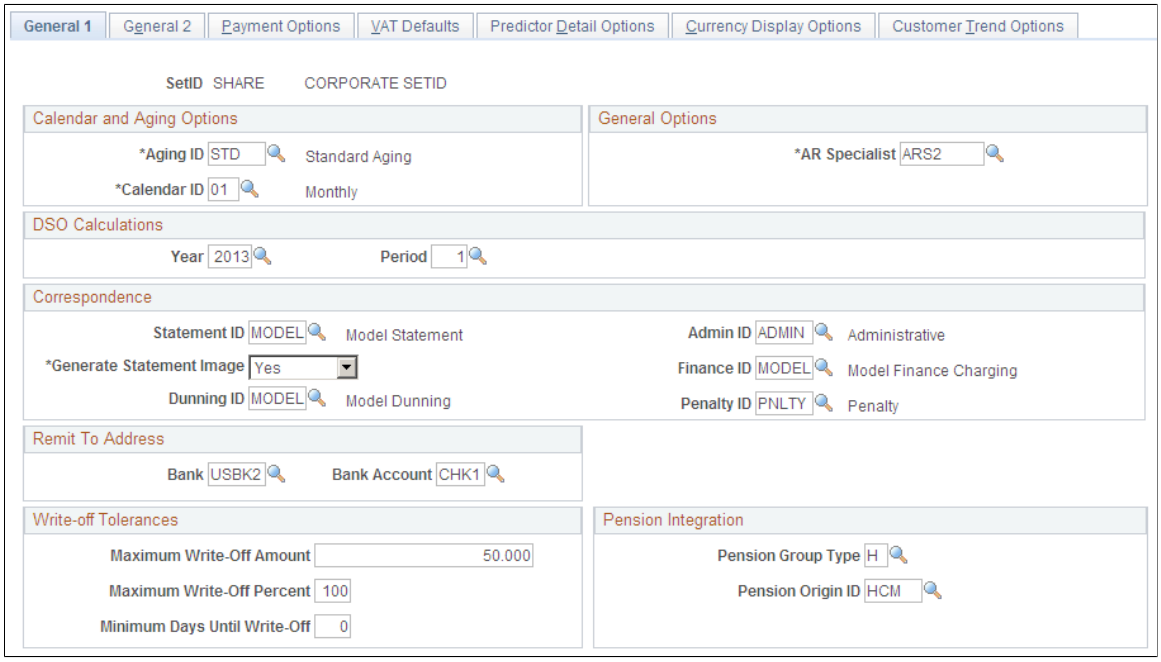
Navigation

Set Up Financials/Supply Chain, Business Unit Related, Receivables, Receivables Options, General 1

Image: Receivables Options - General 1 page

This example illustrates the fields and controls on the Receivables Options - General 1 page.



Pension Group Type

Enter any Group Type value acceptable for pending item groups (such as Pension Administration, Billing, entered on-line).

Pension Origin ID

Enter a Pension origin ID. Only Origin IDs with the following settings are available for selection:

- Origin Type = P (Pension)
- Origin Method = E (External)

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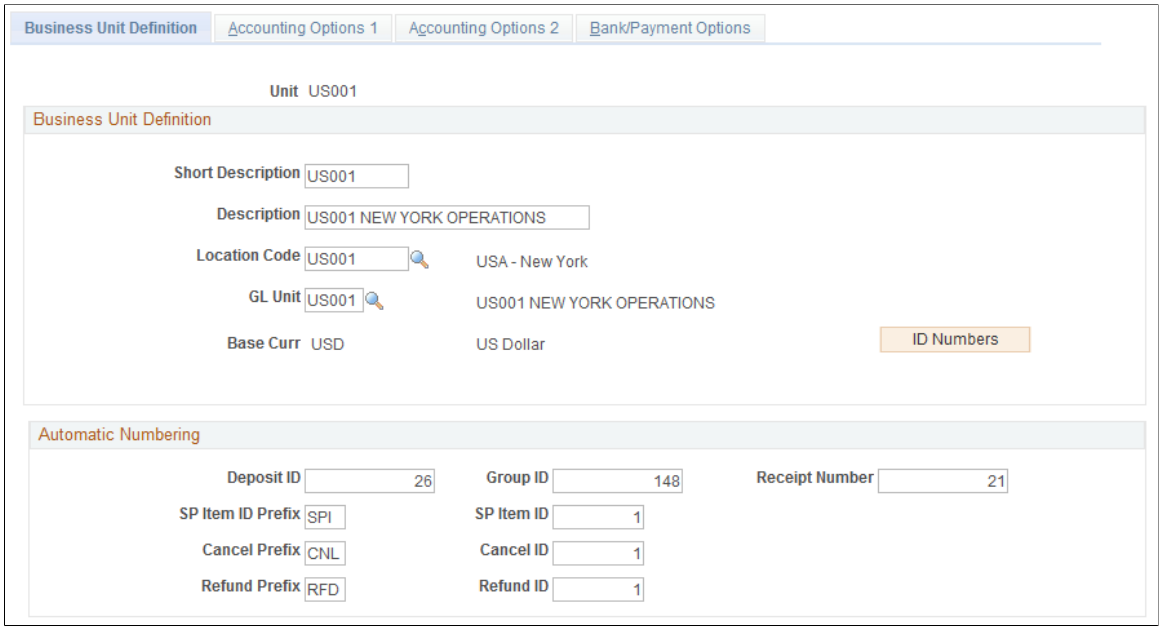
Setting Up the Receivables Business Unit Definition for Service Purchase Transactions

Use the Receivables Definition - Business Unit Definition page (BUS_UNIT_TBL_AR1) to set up Service Purchase invoice autonumbering.

Image: Receivables Definition - Business Unit Definition page

This example illustrates the fields and controls on the Receivables Definition - Business Unit Definition page.



Automatic Numbering

Deposit ID Enter a deposit ID.

Group ID Enter a group ID.

Receipt Number Enter a receipt number.

SP Item ID Prefix, Cancel Prefix, and Refund Prefix Enter prefixes for the Service Purchase (SP) invoices created by PeopleSoft Pension Administration. The system uses the following prefixes to identify items when they are displayed in one of the Worksheets:

- SP Item ID Prefix = *SPI*
- Cancel Prefix = *CNL*
- Refund Prefix = *RFD*

SP Item ID, Cancel ID, and Refund ID Enter *1* for the initial value.

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Setting Up Pension Plan Members as Customers

When the Service Purchase status is changed to SUB (or Submit) in Pension Administration, the system sends an Integration Broker message to SCM Integrations to create a Customer ID in the financials database using HCM employee data.

This customer represents the service purchase participant and therefore is used only for the creation of the service purchase transactions. This customer should never be used for invoicing purchases.

See the product documentation for *PeopleSoft HCM: Global Payroll* and *PeopleSoft HCM: Pension Administration*.

To prevent this customer's Service Purchase items from being processed by Payment Predictor or the Overdue Charge Process, some Pension customer fields are populated with default values. Customer default values can be changed on the Service Default Options page. The user can also change the customer setup as required by its business needs in the Customer Information component.

The user can also change the customer setup as required by its business needs in the Customer Information component.

Related Links

Processing Overdue Charges for Service Purchase Items

Setting Up Customer Information for Pension Customers

Set up values in the Customer Information component to support Pension Administration transactions. This section identifies the required fields and field values for Pension Administration customers.

Required Values on the General Info Page

Use the Customer Information - General Info page (CUST_GENERAL1) to add or review customers' names and level information, and assign associated roles.

Set up and verify customer information for Pension Administration customers.

Navigation

Customers, Customer Information, General Information, General Info

See the documentation for the Customer Information - General Info page *(PeopleSoft FSCM 9.2: Order to Cash Common Information)*.

When the customer has just been created by Pension Administration, the fields are properly populated, and the customer is ready for the service purchase transactions. The user can change the customer setup to adjust for business needs, but do not edit these fields:

- Level should always be *Regular*.
- Customer status should be *Active*.
- Bill To Customer check box should always be selected.
- Do not select the Federal Customer and IPAC check boxes.

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Important! If these values do not match, pending item groups cannot be created when Pension Administration sends the Integration Broker message requesting creation of items.

Bill To Options for Pension Administration Customers

Use the General Information - Bill To Options page (CUST_BILLTO_OPT) to enter additional billing and purchasing options for bill to customers.

Navigation

Customers, Customer Information, General Information, Bill To Options

See the documentation for the General Information - Bill To Options page *(PeopleSoft FSCM 9.2: Order to Cash Common Information)*.

The Status should always be Active.

Select Payment Method = Select method employee will use to pay the items. These Payment Methods can be selected for Service Purchase transactions:

- CHK (check)
- DD (Direct Debit)
- CC (Credit Card)

In most cases CHK is used. Payment Method CHK enables the item to be paid in a Payment Worksheet or matched against a credit in a Maintenance Worksheet. The default Payment Method value for a customer representing a Pension employee will be CHK.

If this field is left blank, Receivables will search for a default value in Receivables Option setup. If this value is invalid, an error message will be sent to Pension Administration.

You can change the payment method after the invoice is created in Receivables on the following pages:

- Item List page (Accounts Receivable, Customer Accounts, Item Information, Item List. Select the Detail 1 tab.)
- View/Update Item Details – Detail 1 page (Accounts Receivable, Customer Accounts, Item Information, View/Update Item Details, Detail 1)

Subcustomers Not Supported

A customer representing Pension employees should not use subcustomers. The message requesting item creation will return an error if a customer with subcustomer flagged on the Miscellaneous General Information page (Customers, Customer Information, General Information, Miscellaneous General Information) was sent to Receivables.

Setting Up an Origin ID for Service Purchase Transactions

Use the Origin page (ORIGIN_TABLE1) to define group origin IDs.

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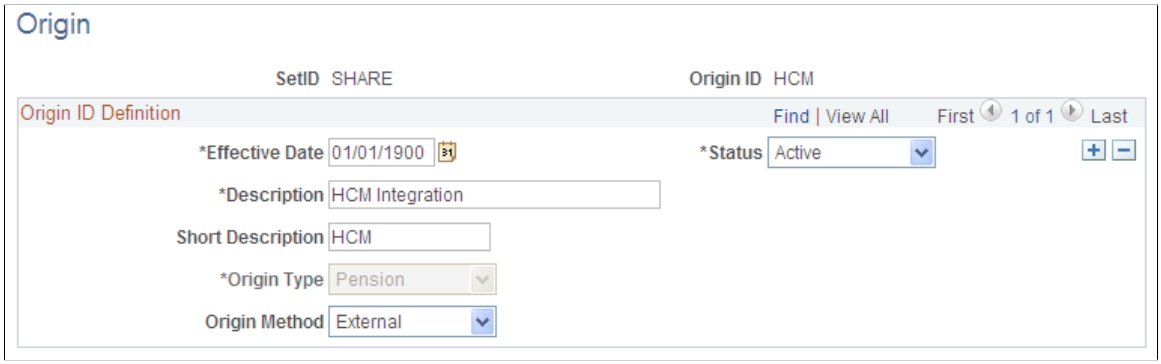
Navigation

- Set Up Financials/Supply Chain, Product Related, Receivables, Options, Origin, Origin
- Set Up Financials/Supply Chain, Product Related, Billing, Setup, Origin, Origin

See the documentation for the Origin page.

Image: Origin page for integration with HCM

This example illustrates the fields and controls on the Origin page for integration with HCM.



To create an origin ID to be used for integration with Pension Administration, use the following values:

- Origin Type = *Pension*
- Origin Method = *External*

Integrating with PeopleSoft Pension Administration

This topic covers Integration Broker messaging between PeopleSoft Pension Administration and PeopleSoft Receivables.

One Integration Broker service operation facilitates the communication between Pension Administration and Receivables. The PA_SP_MSG record is added to define the message structure, and it will be referenced by the new message. The message data will be populated differently for each event.

Understanding Messages Initiated by Pension Administration

Messages from Pension Administration to Receivables include the following:

- Create Open Item

  Pension Administration sends a message to create open invoices in AR in order to track the payment of lump sum or installment payments for the cost of the Service Purchase. One message will be sent for each open item to be created.

- Service Purchase Canceled

  Pension Administration sends a message to create credit items in Receivables. This kind of message can be used for two purposes:

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- To change the Tax Type (Pre-tax/Post-tax) of a Service Purchase item.

  See Changing a Service Purchase Item's Tax Type.

- To cancel the entire Service Purchase transaction. In this case, the system creates credit items to match all the Service Purchase items still open in Receivables.

See Canceling or Refunding Payments for Service Purchase Items.

- Service Purchase Refund Requested

  Pension Administration sends a message to Receivables indicating a refund of all payments to date has been requested due to cancellation of a service purchase transaction.

Messages from Receivables to Pension Administration include the following:

- Response to Creating Open Items, Refund, or Cancellation

  Receivables sends a message to Pension Administration to indicate success or error occurred when creating pending items, credits for refund or credits for cancellation. This message occurs soon after validation step. The validation step happens automatically when Receivables receive the Integration Broker message.

  When the groups of pending items or the groups of credit items are posted, Receivables send another message communicating this action as well.

- Payments

  Receivables sends a message to Pension Administration to indicate payment has been applied to an open item in AR.

- Goal Balance Reached

  Receivables sends a message to Pension Administration to indicate that all open items have been closed. This message is generated when the last open Service Purchase Item has been paid.

- Reversal

  Receivables sends a message to Pension Administration to indicate an open item has been reopened due to failure of payment at the bank. Pension Administration will perform a reversal of that payment. This may also be sent if a payment is unposted in Receivables.

The following table lists the fields that compose the messages:

Field	***Message Description***
5 - Business Unit	The Receivables Business Unit in which the items will be created. Because Pension Administration is a US-only application, the business unit must be a US business unit.
1 - Emplid	Information received from Pension Administration. Customer ID has a hidden field that contains the Emplid. The emplid of the message should match the emplid of the customer

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Field	*Message Description*
3 - Benefit Plan	Information received from Pension Administration. Used by Pension Administration for tracking.
2 - Customer ID	The Pension Administration employee should be previously established as customer in the financials database. The SetID for this customer will be determined in Receivables by Table Set Control.
8 - Due Date	Pension Administration must provide a Due Date.
9 - Entry Type	Pension Administration must provide an Entry Type. The Entry Type together with the Entry Reason contains the account and Chartfields that should be used for accounting in Receivables. When the request is to create a Debit Pending Item, proper Entry Type for Debit should be provided. When the request is to create Credit Items for Cancellation of Refund, Entry Type for Credit should be provided. The SetID for the Entry Type will be determined in Receivables by Table Set Control.
10 - Entry Reason	In combination with the Entry Type, an Entry Reason is needed to determine Account and Chartfields information.
12 - Amount	This is the invoice amount. Even for Credit items, a positive amount should be provided in this field.
13 - Currency	Pension Administration is a US-only product, which means that the currency is USD. The business unit is also a US BU.
14 - Accounting Date	Pension Administration provides the accounting date.
6 - Installment Number	Number of the installment sent by Pension Administration. When Receivables send IB messages to communicate payments and cancellations over a service purchase item, the installment number of this item is always informed in the message. When Pension Administration send Cancellation messages to cancel a specific Service Purchase item, this field can be populated with the installment number of the item intended to be cancelled. However no validation is done in Receivables to assure that credits and debits are matched only when they have corresponding Installment Numbers.
11 - Tax Type	This value indicates whether this is a pre-tax or a post-tax amount. Pension Administration sends the appropriate Entry Type and Entry Reason to enable accounting entries to be added to the appropriate Pre-Tax or Post-Tax accounts.

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Field	*Message Description*
4 - Service Purchase ID	Pension Administration assigns the Service Purchase ID (SP_ID). The SP_ID is assigned to the set of invoices which will be created by the set of messages triggered from Pension Administration. The SP_ID will also be stamped in the Credit Items created from messages coming from Pension Administration.
7 - Message Number from Pension	Pension Administration creates a message number that is populated for each message that Pension sends to Receivables requesting the creation of a Debit or Credit Memo. When Receivables replies to this message regarding Validation errors, successful creation of the pending item groups, successful posting of pending item groups, or any other activity that Receivables communicates regarding Service Purchase items, this Message Number should be populated with the same value originally sent by Pension. This field, together with the Installment number, is used by Pension Administration to track the items created in Receivables. If a validation error occurred, Pension will send another IB message after fixing the issue; the new message will have the same Message Number as the one that failed originally.
15 - Source System	AR - PeopleSoft Receivables sends message to PeopleSoft Pension Administration PA - PeopleSoft Pension Administration sends message to PeopleSoft Receivables
16 - Request Code	CRT - Create Open Item PAY – Pay an Item CNL - Cancel Item RFD – Refund REV - Reversal of Payment GBA – Goal Balance Attained
17 - Request Status	01 – Request 02 - Success - Pending 03 - Success - Item 04 - Error 05 – Resend 06 – Applied

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Field	*Message Description*
18 - Message Code for the Validation Error found	Receivables will create the pending item only after it validates all the fields to ensure that Receivables Update will not find any error during posting. If an error is detected, the message code is populated in this field, so that Pension Administration will know what is wrong in the setup and will be able to fix it, or to communicate with the Receivables person to get it fixed.
CF SubRecord	This field will be present in the message record in the HCM database. It will not be present in the FSCM database, because Receivables does not use any account or CF SubRecord received by Pension. Rather, this information comes from the Entry Type/Entry Reason and current Receivables setup. Pension Administration can use CF SubRecord to integrate with third-party Receivables systems outside of PeopleSoft.

This table describes how the Request Code and the Request Status determine integration actions:

Action	*Sent By*	*Request Code*	*Request Status*
Request creation of Debit Memo	Pension Administration	CRT	01 - Request
Receivables validation ok	Receivables	CRT	02 - Success-Pending
Receivables validation failed	Receivables	CRT	04 - Error
Pension Administration resends a message	Pension Administration	CRT	05 - Resend
Receivables posts pending item with success	Receivables	CRT	03 - Success-Item
Payment Received	Receivables	PAY	06 – Applied
Unpost	Receivables	REV	06 – Applied
Request creation of Credit Memo for Refund	Pension	RFD	01 - Request
Receivables validation of Credit Memo for Refund is ok	Receivables	RFD	02 - Success-Pending
Receivables validation of Credit Memo for Refund failed	Receivables	RFD	04 - Error
Pension Administration sends or resends a message for creation of Credit Memo for Refund	Pension Administration	RFD	05 - Resend
Receivables posts the Credit Memo for Refund	Receivables	RFD	03 - Success-Item

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Action	Sent By	Request Code	Request Status
Credit Memo has been refunded and posted successfully	Receivables	RFD	06 – Applied
Request creation of Credit Memo for Cancellation	Pension Administration	CNL	01 - Request
Receivables validation for Credit Memo for Cancellation is ok	Receivables	CNL	02 - Success-Pending
Receivables validation for Credit Memo for Cancellation failed	Receivables	CNL	04 - Error
Pension Administration resends a message for creation of Credit Memo for Cancellation	Pension	CNL	05 - Resend
Receivables posts the Credit Memo for Cancellation	Receivables	CNL	03 - Success-Item
Credit Memo has been used for Cancel Open Items and has been successfully posted	Receivables	CNL	06 - Applied
Open Items have been matched against the Credit Memo for cancellation.	Receivables	CNL	06 - Applied
Goal Balance attained.	Receivables	GBA	06 - Applied

Receivables Update Validations

Most of the validations performed for Pension Administration are validations that Receivables Update uses to post the invoices. Receivables should only create pending items if there is a guarantee that those pending items will pass all Receivables Update validations.

Receivables cannot validate accounting entries when the message is received, which might generate an error message when Receivables Update processes the group. In this case the group will be displayed on the External Item Error Correction component and cannot be edited. Users must delete all of the accounting entries to correct this error, fix the setup which caused the error, set the group to Batch Standard, and run Receivables Update again.

Message Set	Message Number	Pension Error Code	Message	Action Required
6031	1	1	Business Unit Invalid	Verify that the Business Unit used on the Pending Item has been created in AR and GL.

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Message Set	Message Number	Pension Error Code	Message	Action Required
6035	102	2	Customer does not exist.	Verify that the customer exists on the Customer General Information page. Confirm the customer status is Active and the customer level is not set to Prospect. Also verify that the Bill to Customer check box is selected on the Bill to Customer Selection page.
6031	2	3	Customer Options Missing	Verify that Customer Options have been defined, are active, and are properly effective dated for this customer and accounting date.
6031	3	4	Entry Type/Entry Reason is not valid.	Verify the status of the Entry Type/Entry Reason on the Entry Type page.
6030	38	5	Entry Reason required.	This Entry Type requires an Entry Reason. Enter an Entry Reason or uncheck the Required Reason check box on the Item Entry Type selection or Automatic Entry Type selection page.
6035	302	6	AR Distribution code Invalid.	Verify the status of the Distribution Code on the Distribution Code page.
6030	33	7	Entry Type and Entry amount combination is invalid.	Verify the entry amount for this Entry Type. Entry types require either positive or negative amounts based on the Entry Type.
6030	34	7	Entry Type and Entry amount combination is invalid.	Verify the entry amount for this Entry Type. Entry types require either positive or negative amounts based on the Entry Type.

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Message Set	Message Number	Pension Error Code	Message	Action Required
6031	4	8	Subcustomer is not valid for Service Purchase Integration.	Change Customer or deselect Subcustomer check box on the Customer General Information page.
6031	5	9	Customer IPAC flag is not valid for Service Purchase Integration.	Change Customer or deselect IPAC check box on the Customer General Information page.
6035	601	10	Entry Currency is not valid.	Entry Currency Code must be active based on the pending item accounting date. Verify the status and effective date on the Currency Code page.
9000	302	11	Accounting Period Not Open	Verify in General Ledger that the accounting period is open for the transaction type specified on the Group Type page. See transaction type for Group Type being posted.
6035	22	12	Direct Debit Profile Missing	Pending Item has a Payment Method of Direct Debit but is missing a Direct Debit Profile. Verify that a profile for the customer has been defined on the Customer General Information Payment Option page.
6035	33	13	Direct Debit Profile Invalid	Pending Item has a Payment Method of Direct Debit, but the Direct Debit Profile indicated is invalid. Either add this Direct Debit profile to the Direct Debit Profile table or change the indicated Direct Debit Profile to a valid value.
6031	6	14	At least one account to be used for the accounting entries is Inactive.	Verify the account(s) for the Entry Type / Entry Reason on the Item Entry Type page.

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Message Set	Message Number	Pension Error Code	Message	Action Required
6030	58	15	Due Date is required.	Verify the Due Date in Pension message.
6035	202	16	Collector Invalid	Verify the status and effective date of the collector on the Collector page.
6035	201	17	Credit Analyst Invalid	Verify the status and effective date of the credit analyst on the Credit Analyst page.
6035	200	18	Salesperson Invalid	Verify that the default Support Team defined for this customer has a Team Member defined as a Salesperson with a priority greater than zero.
6031	7	19	Group Type is not valid.	Verify the default Pension Group Type for Set ID on the Receivables Options page.
6030	202	20	The AR Distribution Code is a required field.	Verify the default Distribution Code for Entry Type / Customer / Business Unit.
6030	44	21	You must complete the subcustomer information.	Verify the Subcustomer setup on the Customer Information pages.
6030	132	22	Due Date cannot be less than Accounting Date.	Verify the Due Date and Accounting Date on the Pension message.
13	10	23	There is no matching conversion rate for the currency pair.	Verify the Market Rate for the Currency Code to Base Currency conversion.
6030	35	24	You must enter exchange rate information.	Verify the Market Rate for the Currency Code to Base Currency conversion.
6030	73	25	Payment Method is not defined.	Verify the default Payment Method for the Customer / Business Unit.

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Message Set	Message Number	Pension Error Code	Message	Action Required
6031	8	26	Draft Type is invalid.	Service Purchase invoices could not use Payment Method Draft. Verify Payment Method default on the Customer page
6031	9	27	Draft Approval is invalid.	Service Purchase invoices could not use Payment Method Draft. Verify Payment Method default on the Customer page.
6031	10	28	Draft Document is invalid.	Service Purchase invoices could not use Payment Method Draft. Verify Payment Method default on the Customer page.
6031	11	29	The Group Type associated with this transaction does not have an associated Document Type.	Document Sequencing is active. Define a Document Type on the Group Type page.
6031	13	30	Document Sequence is inactive. Document Type is invalid.	Document Type must be blank on the Group Type page.
6031	15	31	Customer Federal flag is not valid for Service Purchase Integration.	Change Customer or deselect the Federal check box on the Customer General Information page.
6031	16	32	Customer Employee ID is not defined.	Verify the Employee ID on the Customer Information page.
6031	17	33	Customer Employee ID is invalid.	Verify the Employee ID on the Customer Information page, because it is different from the Employee ID in Pension Administration.
6031	18	34	Origin ID is not valid.	Verify the default Pension Origin ID for Set ID on the Receivables Options page.

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Message Set	Message Number	Pension Error Code	Message	Action Required
6031	20	35	Document Sequence Number cannot be NEXT for Manual type.	Verify Document Type on the Group Type page. Sequence type should not be manual.
6031	24	36	Document Type is invalid.	Verify the Document Sequence setup for the Document Type defined on the Group Type page.
6031	27	37	Sequence range information does not exist.	Verify the Document Sequence setup for the Document Type defined on the Group Type page.
6031	29	38	Document Sequence Number is duplicated.	Verify the Document Sequence setup for the Document Type defined on the Group Type page.
6031	30	39	Accounting Date is required.	Verify the Accounting Date on the Pension message.
6031	31	40	Customer ID is required.	Verify the Customer ID on the Pension message.
6031	32	41	Entry Type is required.	Verify the Entry Type on the Pension message.
6031	33	42	Entry Amount cannot be zero.	Verify the amount on the Pension message.
6031	34	43	Payment Method is invalid for Pension integration.	Service Purchase invoices must use Payment Method: CC, CHK, or DD. Verify Payment Method default on the Customer page.
		99999	Message error not defined for Pension integration.	Verify the original error message in Receivables.

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Reviewing Service Purchase Pending Items in Receivables

A service purchase transaction, which is identified by a Service Purchase ID (SP ID), is created in Pension Administration and is used to send messages to Receivables using Integration Broker to perform one of these activities:

- Create open items (CRT)
- Cancel a service purchase item (CNL)
- Request a refund (RFD)

A service purchase transaction may contain multiple open items (installments). The message request code is CRT. Pension Administration assigns a separate message number to each open item and Integration Broker sends a separate message.

Receivables validates the data and sends a CRT message back to Pension Administration indicating whether the data is valid or not.

You can review the Service Purchase pending items on the Pending Items 1 page in the Pending Items component (Accounts Receivable, Pending Items, External Items, Group Entry). The pending item group for a pending item with an SP ID value is display-only, because editing it could cause out-of-synch scenarios between Pension Administration and Receivables. The only available action is delete or create accounting entries; maintenance on the accounting entries is not allowed.

By default, the Group Action for the pending item group is set as Batch Standard, so that the next time Receivables Update runs with proper parameters, this group will be posted. After the group is posted, Receivables sends a message through Integration Broker to Pension Administration communicating that the items were created successfully.

Related Links

Entering or Updating Pending Items

Making Payments on Service Purchase Items

Payments are made on service purchase items using a check (Payment Worksheet), credit card (Credit Card Worksheet), or direct debit (Direct Debit Worksheet) only.

Pages Used to Make Payments on Service Purchase Items

Page Name	*Definition Name*	*Navigation*	*Usage*
Payment Worksheet Application	PAYMENT_WS_IC	Accounts Receivable, Payments, Apply Payments, Update Worksheet, Payment Worksheet Application	Apply payments to selected items.

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Page Name	*Definition Name*	*Navigation*	*Usage*
Credit Card Worksheet Application	PAYMENT_WS_IC	Accounts Receivable, Credit Cards, Update Worksheet, Credit Card Worksheet Application	Select items for payment by credit card.
Create Direct Debits	DD_REQUEST	Accounts Receivable, Direct Debits, Administer Direct Debits, Create Direct Debits, Create Direct Debits	Create direct debits by running the Create Direct Debits process.
Update Direct Debits – Worksheet	DD_WORKLIST	Accounts Receivable, Direct Debits, Administer Direct Debits, Update Direct Debits, Worksheet	Approve, hold, or reject direct debits. Mark the direct debits as ready for remittance to the bank. Create an EFT file for the direct debits on the worksheet.

Paying Service Purchase Items in a Payment Worksheet

Use the Payment Worksheet Application page (PAYMENT_WS_IC) to apply payments to selected items.

Navigation

Accounts Receivable, Payments, Apply Payments, Update Worksheet, Payment Worksheet Application

See Applying Payments Using Payment Worksheets.

Most of the open items for this customer will have the Service Purchase ID field populated, because most of these items will be created from Pension messages. However, the customer can have On Accounts/ Prepayments items or items that originated from the Overdue Charge Process. In that case, the SP ID field will be empty for those items.

One customer may have more than one service purchase transaction at the same time, resulting in different SP IDs. Credits created for a specific SP ID should not be matched to debit items with a different SP ID. However, you can apply one payment toward two debit items with different SP IDs.

Important! Payment Worksheets for service purchase items should never contain items for different customers. All selected items on a Payment Worksheet must have the same Customer ID and Business Unit.

After the user builds the Payment Worksheet and all the lines are retrieved, the system populates Service Purchase ID, Tax Type, and Item Message Code for each item contained in the Payment Worksheet.

When the user posts the Payment Worksheet with service purchase items selected, Receivables Update sends a message through Integration Broker to Pension Administration communicating that the payment was successfully made and the amount paid. One message is sent for each service purchase item paid.

The payment can be unposted later. In this case, a Reversal of Payment message will be sent to Pension Administration when Receivables Update is run for this unpost transaction.

When the payment of the last item is complete, Receivables Update will send a Goal Balance Attained (GBA) message in addition to the regular PAY message. The GBA message indicates that the employee

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has paid all the installments of the Service Purchase transaction. It does not include any Overdue Charge Item that might have been created for this customer.

Even after GBA is reached, you can still unpost one of the payments. But when the open item is paid again, a new GBA will be sent to Pension Administration together with the PAY message.

Note: You cannot unpost Service Purchase item groups. If you unpost groups that have been sent from Pension Administration, the item will be closed. Because no message will be sent to Pension Administration upon closing, the unpost action would generate out-of-synch information between Receivables and Pension modules.

You can use any of the transactions available in the Payment Worksheet for SP items, but keep in mind the following:

- New credits and debits created as result of WS-06 (Adjust Remaining Overpayment) and WS-07 (Adjust Remaining Underpayment) will not have an SP ID value and will not be part of the Service Purchase transaction. Therefore, subsequent activities for these new credits and debits will not generate IB messages to send to Pension Administration.
- Write-off actions for SP Items will not be communicated to Pension Administration, even though write-offs are allowed for SP Items. The Receivables user thus takes the responsibility for possible out-of-synch scenarios as a result of write-offs. However, used with discretion, write-offs can potentially be a good tool to solve out-of-synch scenarios in which HCM makes manual adjustments on the Pension side.

Partial payments are allowed. When an item is partially paid, the action creates a new line with the same Item ID in the worksheet. Because the new line has the same Item ID, it is automatically populated with the same Tax Type and SP_ID as shown on the original line. The PAY message will always communicate the amount that has been paid.

Paying Service Purchase Items By Credit Card

Use the Credit Card Worksheet Application page (PAYMENT_WS_IC) to select items for payment by credit card.

Navigation

Accounts Receivable, Credit Cards, Update Worksheet, Credit Card Worksheet Application

See Creating Credit Card Payments Using the Credit Card Worksheet.

The same information for paying service purchase items in a Payment Worksheet also applies to payments made using a Credit Card Worksheet.

See Paying Service Purchase Items in a Payment Worksheet.

Paying Service Purchase Items By Direct Debit

Use the Create Direct Debits page (DD_REQUEST) to run the Create Direct Debits process.

Navigation

Accounts Receivable, Direct Debits, Administer Direct Debits, Create Direct Debits, Create Direct Debits

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See Creating and Working with Direct Debits.

Credit for Cancellation and Credit for Refund will not be added to the DD Worksheet. They should be handled in a Maintenance Worksheet.

Then use the Update Direct Debits – Worksheet page (DD_WORKLIST) to approve, hold, or reject direct debits.

Navigation

Accounts Receivable, Direct Debits, Administer Direct Debits, Update Direct Debits, Worksheet

See Remitting Direct Debits to the Bank.

Worksheet lines will display Tax Type and Service Purchase ID.

As soon as items on the Direct Debit Worksheet are remitted to the bank, the items are closed. However, if an error is generated, the direct debit item is canceled, the item is reopened, and Pension Administration receives a REV (Reversal of Payment message).

The following summary outlines the transactions created by DD and the corresponding message that is sent to HCM:

- When items are remitted to Bank, Receivables Update will send PAY messages to Pension Administration during posting. This occurs for the following Entry Use IDs:

  DD-01 – Direct Debit Remit with Cash Clearing

  DD-02 – Direct Debit Remit without Cash Clearing

- If bank errors occur, and direct debits are canceled, Receivables Update will send REV (Reversal of Payments) messages to Pension Administration during posting. This occurs for the following Entry Use IDs:

  - DD-03 - Direct Debit Cancel with Cash Clearing
  - DD-04 - Direct Debit Cancel without Cash Clearing
  - DD-07 - Direct Debit Cancel - Clearing (with VAT)
  - DD-08 - Direct Debit Cancel - Cash (with VAT)

The following Entry Use IDs should not produce any messages to send to Pension Administration:

- DD-05 - Direct Debit Cash Clearing - method = B (bank recon)
- DD-06 - Direct Debit Cash Clearing - method = D (due date)
- DD-09 - VAT at Due Date

Canceling or Refunding Payments for Service Purchase Items

You must use only the Maintenance Worksheet to cancel or refund payments for service purchase transaction items in Receivables. This section discusses the following procedures:

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- Matching credits with debits for cancellation or refund using the Maintenance Worksheet.
- Refunding payments for a service purchase.
- Changing a service pension item's tax type.

Matching Service Purchase Items in a Maintenance Worksheet

You can use any of the transactions available in the Maintenance Worksheet for SP items, but keep in mind the following information:

- New credits and debits created as a result of MT-04 (Create New Debit) and MT-05 (Create New Credit) will not have an SP ID value and will not be part of the Service Purchase transaction. Therefore, subsequent activities for these new credits and debits will not generate IB messages to send to Pension Administration.
- Write-off actions for SP Items will not be communicated to Pension Administration, even though write-offs are allowed for SP Items. The Receivables user thus takes the responsibility for possible out-of-synch scenarios as a result of write-offs. However, used with discretion, write-offs can potentially be a good tool to solve out-of-synch scenarios in which HCM makes manual adjustments on the Pension side.
- Partial payments are allowed. When an item is partially paid, the action creates a new line with the same Item ID in the worksheet. Because the new line has the same Item ID, it is automatically populated with the same Tax Type and SP ID as shown on the original line. The PAY message will always communicate the amount that has been paid.
- Matches done in the maintenance worksheet for SP Items against On-Accounts, Prepayment or any other credit (which has not been created by a CNL message) also produces PAY messages since it is affecting the balance of the SP Items. It will only produce CNL messages if there is a credit for cancellation selected in the worksheet.

Canceling a Service Purchase Item

To cancel a service purchase item, you must select and use a Maintenance Worksheet to match credits with their appropriate debit items. Even if the payment method for the credit to be canceled is direct debit (DD), you must use the Maintenance Worksheet.

1. Select a Maintenance Worksheet for payment cancellation.

   Access the Worksheet Selection page (Accounts Receivable, Receivables Maintenance, Maintenance Worksheet, Create Worksheet, Worksheet Selection).

   See Maintaining Customer Accounts Using Worksheets.

2. Matching credits for payment cancellation.

   The credits sent from Pension Administration through a message with Request Code = RFD should never be matched against any debit item. The only transaction type valid for them is Refund. Also, the credits sent through a CNL message should never be refunded.

   Service purchase debit items should be canceled on a separate Maintenance Worksheet from other debit items.

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Once the items are canceled on the first Maintenance Worksheet and Receivables Update is run, a message is sent to Pension Administration using the Request Code = CNL that indicates that the debit items were successfully canceled.

Note: If a user selects all of the debit items in a Maintenance Worksheet in which a credit for cancellation has been selected, the system will display this warning: “A credit for cancellation has been selected for this worksheet, which means that every debit item that you selected on this worksheet will be canceled. If there are debit items that you do not want to cancel, deselect these debit items before continuing with the cancellation process.”

After debit items are matched on the second Maintenance Worksheet with On-Accounts, Prepayments, or any other kind of credits, and Receivables Update processing is done, a message is sent to Pension Administration using the Request Code = PAY, which indicates that these items were successfully paid.

Refunding Payments for a Service Purchase

Cancellation of the service purchase invoice can be accompanied by a request for a refund (RFD) of the paid amount. When a refund is requested, Pension sends Receivables another Integration Broker message to create another credit memo. This credit for a refund should not be matched with a debit on the Maintenance Worksheet; it should only be refunded.

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The following diagrams illustrate

Image: Standard Service Purchase Invoice Creation Request (Step A)

Standard Service Purchase Invoice Creation Request (Step A)

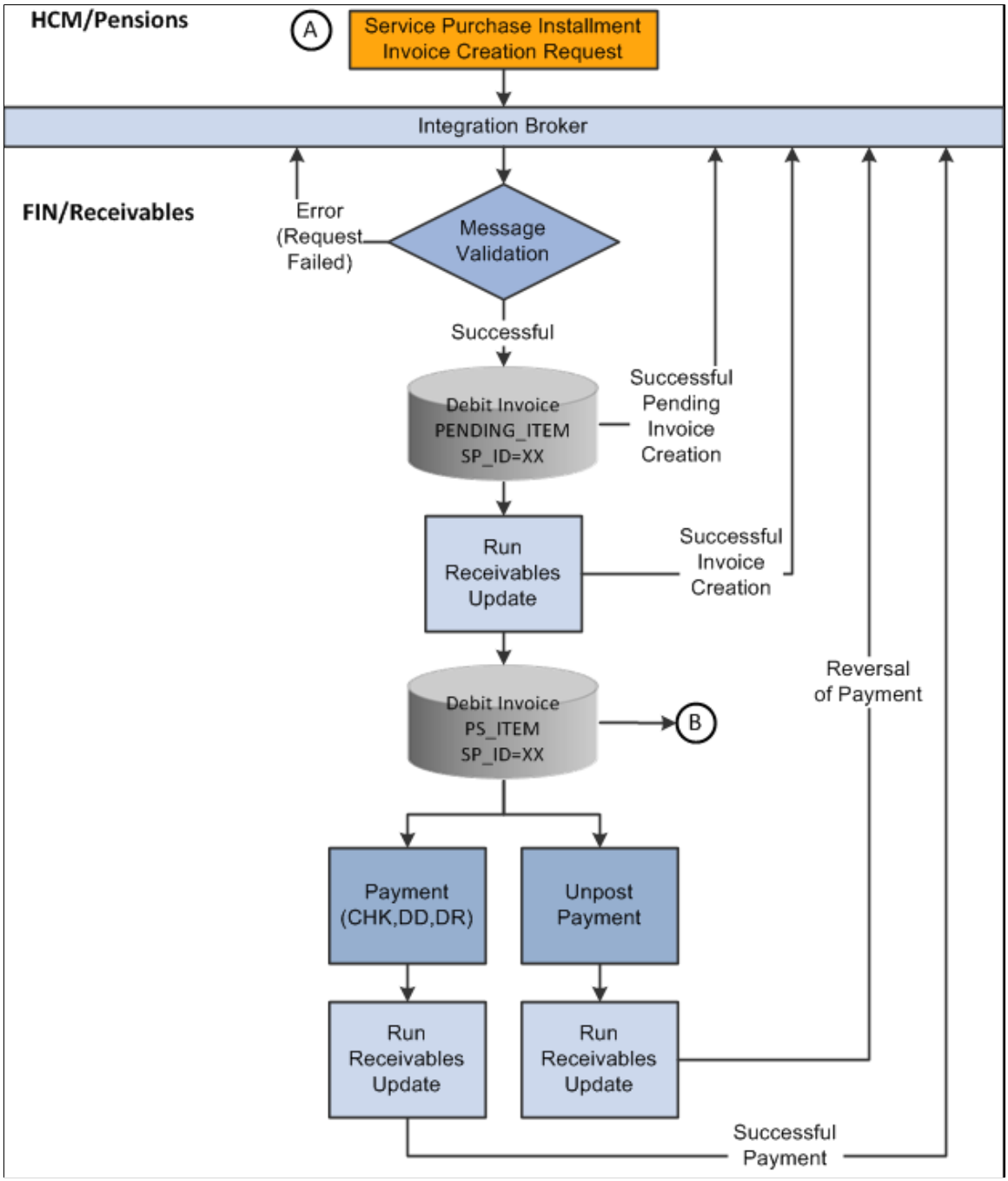

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Image: Maintenance Worksheet cancellation of a Service Purchase transaction, without refund of paid amount (Step B)

Maintenance Worksheet cancellation of a Service Purchase transaction, without refund of paid amount (Step B)

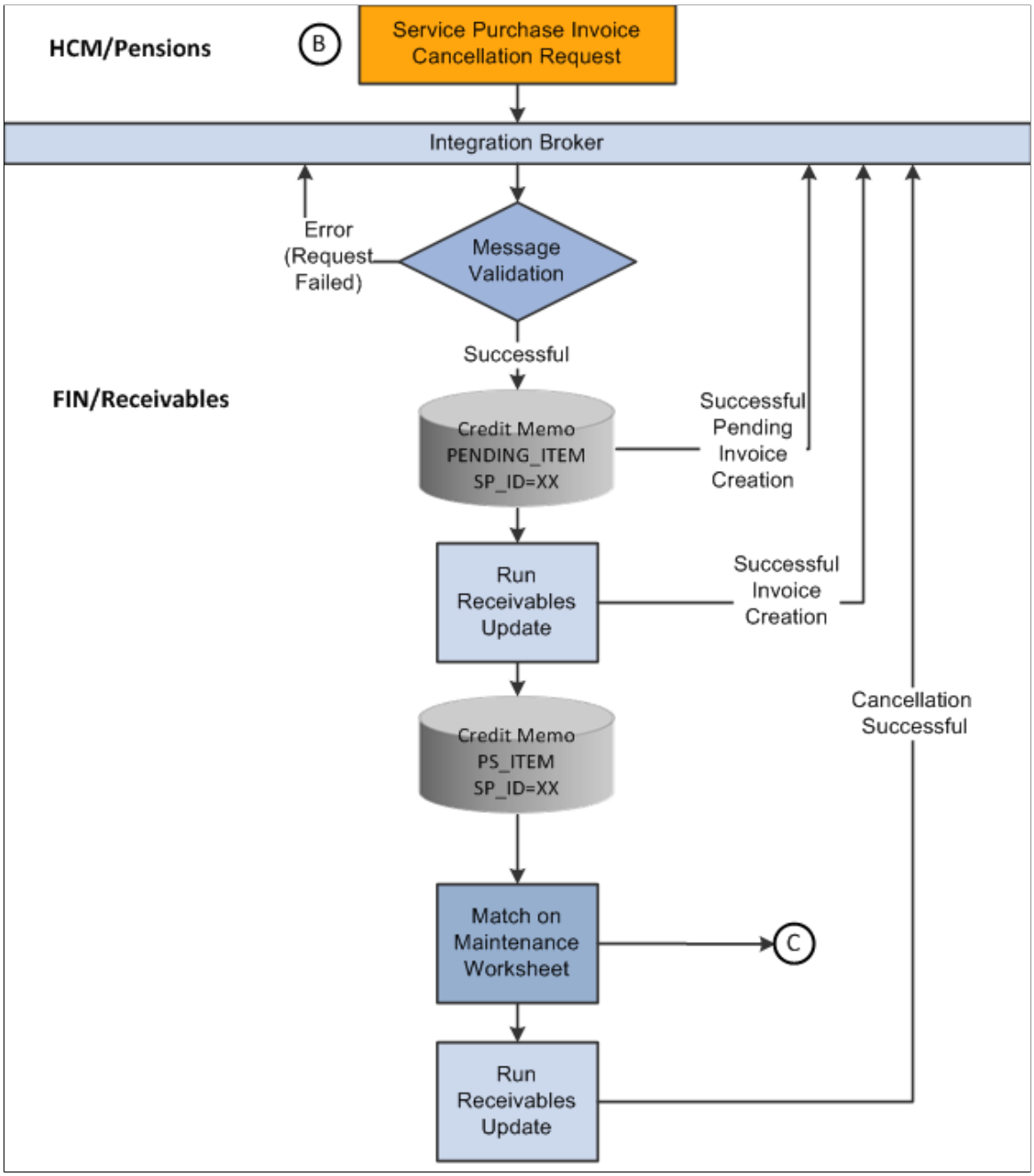

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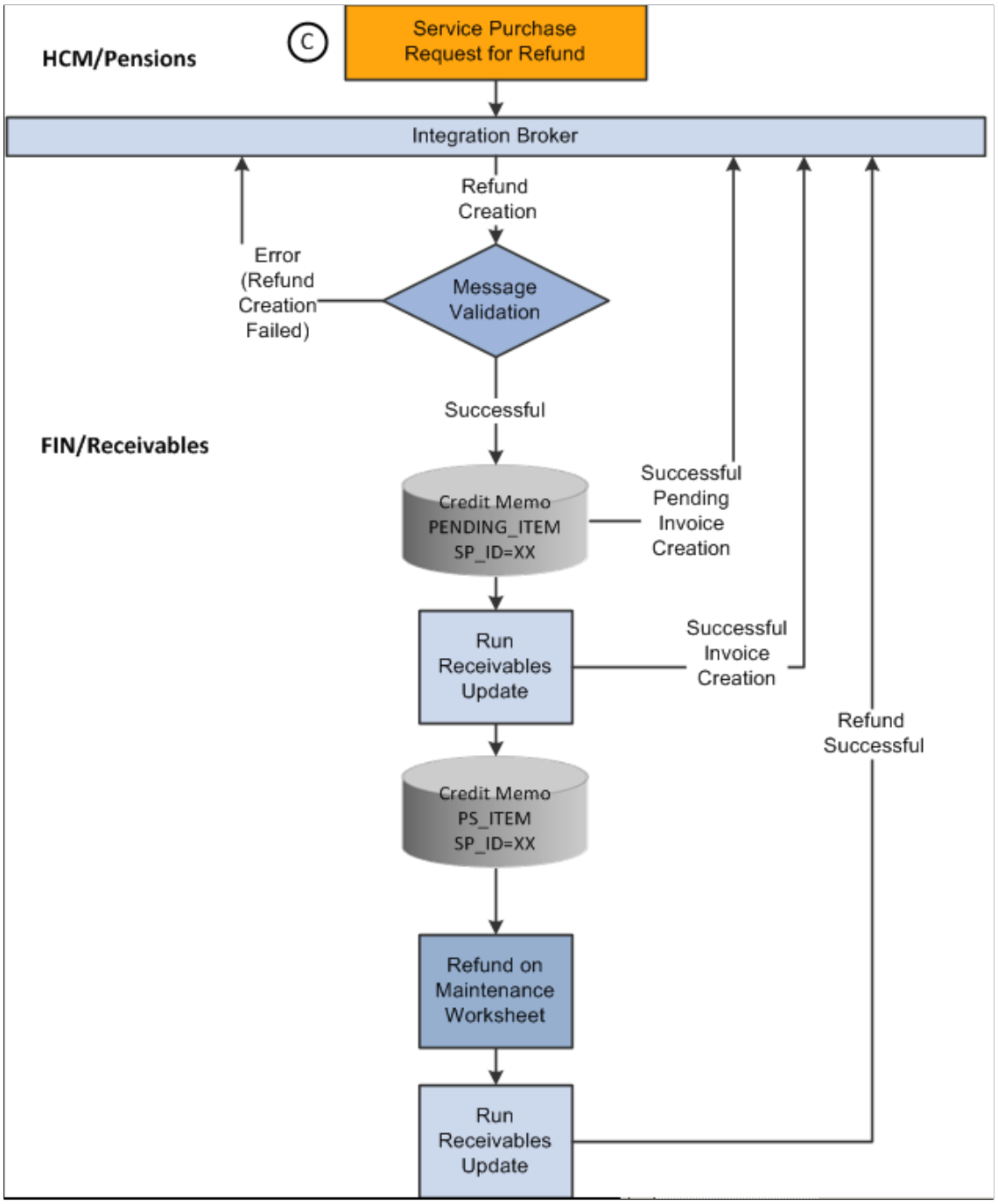
Image: Maintenance Worksheet cancellation of a Service Purchase transaction, with request for refund of invoice amount (Step C)

Maintenance Worksheet cancellation of a Service Purchase transaction, with request for refund of invoice amount (Step C)



Changing a Service Purchase Item's Tax Type

If an item is created in Receivables with a tax type (Pre-Tax or Post-Tax) that has changed, Pension Administration will send a credit memo with the same tax type to cancel the item and then it will send a new item with updated tax type. The credit will be sent to Receivables using the request code CNL. It

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will have the same installment number of the debit item that requires canceling. The new debit with the updated tax type will be sent to Receivables using the request code CRT, which the system uses to create new debit items.

When Receivables Update posts the match of the CNL credit and the item with original tax type, a message will be sent to Pension Administration that both activities were successful using the request code CNL.

Viewing Service Purchase Transaction Details in Receivables

You can view service purchase transaction details in the Service Purchase component.

Pages Used to View Service Purchase Transaction Details in Receivables

Page Name	*Definition Name*	*Navigation*	*Usage*
Service Purchases	AR_SP_INFO	Accounts Receivable, Customer Interactions, Service Purchase, Service Purchases	Search for and view item information and message details for a specific employee's benefit plan and service purchase ID.
Service Purchase Message Log	AR_SP_TRANS_REVIEW	Accounts Receivable, Customer Interactions, Service Purchase, Service Purchases Message Log	View the message log details using flexible search criteria.
Asynchronous Details	IB_MONITOR_DET	• Click the IB Transaction ID link on the Service Purchases page. • PeopleTools, Integration Broker, Service Operations Monitor, Monitoring, Asynchronous Details	View asynchronous service operation instance details.

Service Purchases Page

Use the Service Purchases page (AR_SP_INFO) to search for and view item information and message details for a specific employee's benefit plan and service purchase ID.

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Navigation

Accounts Receivable, Customer Interactions, Service Purchase, Service Purchases

Image: Service Purchases page

This example illustrates the fields and controls on the Service Purchases page.

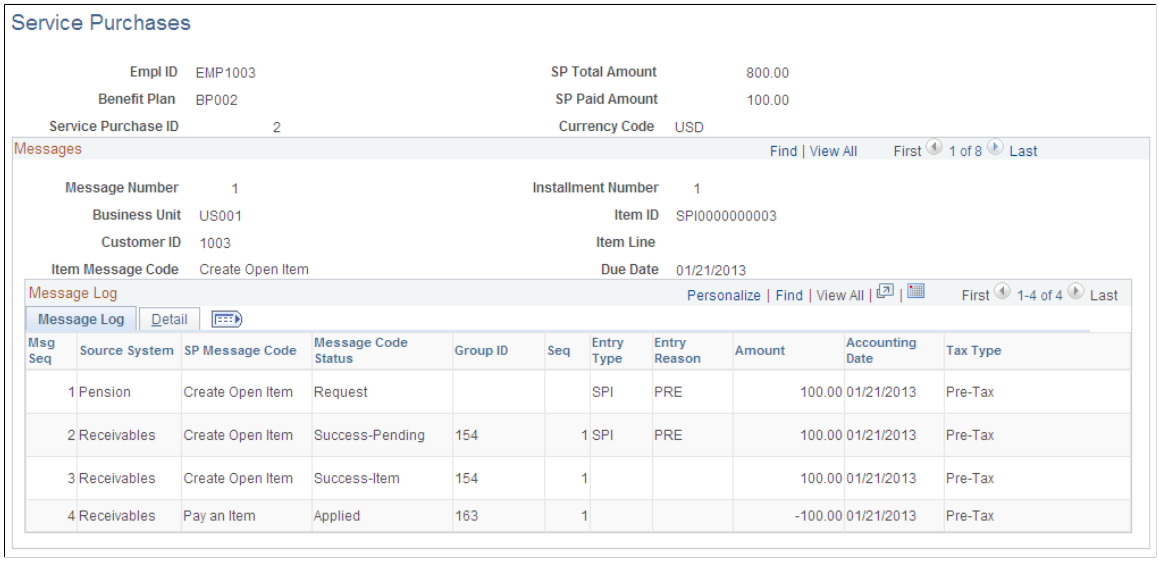

Image: Service Purchases page - Message Log Detail tab

This example illustrates the fields and controls on the Service Purchases page - Message Log Detail tab.

Service Purchase Message Log Page

Use the Service Purchase Message Log page (AR_SP_TRANS_REVIEW) to view the message log details using very flexible search criteria.

Search for all or some of the service purchase messages depending on the search criteria that you select. The system returns item information and message details.

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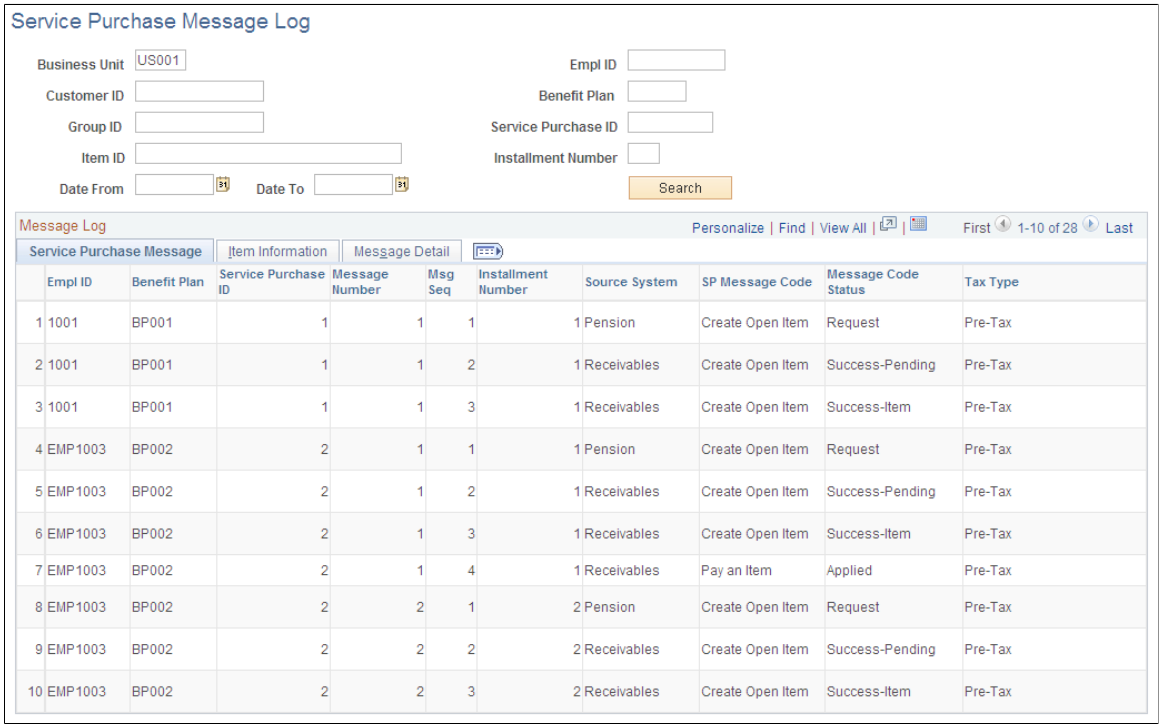
Navigation

Accounts Receivable, Customer Interactions, Service Purchase, Service Purchases

Image: Service Purchase Message Log page

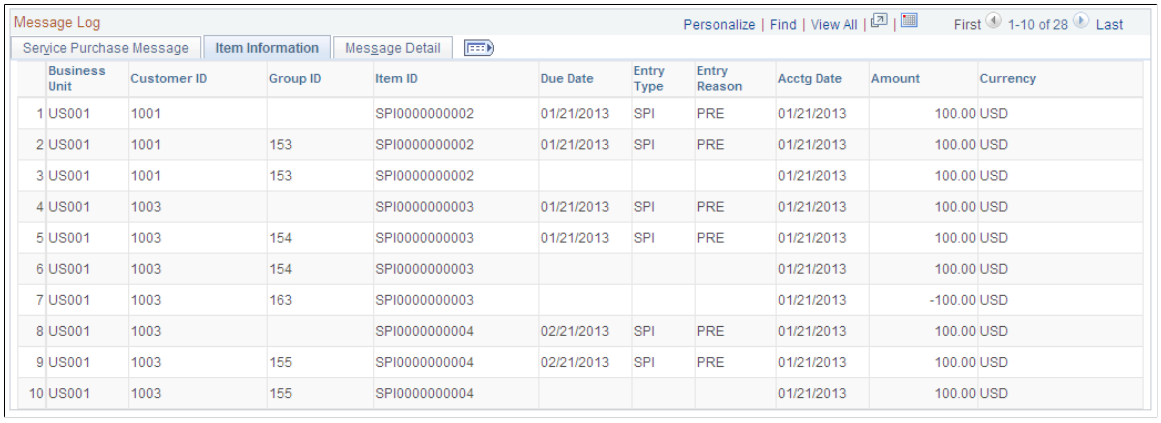
This example illustrates the fields and controls on the Service Purchase Message Log page.



	Empl ID	Benefit Plan	Service Purchase ID	Message Number	Msg Seq	Installment Number	Source System	SP Message Code	Message Code Status	Tax Type
1	1001	BP001	1	1	1	1	Pension	Create Open Item	Request	Pre-Tax
2	1001	BP001	1	1	2	1	Receivables	Create Open Item	Success-Pending	Pre-Tax
3	1001	BP001	1	1	3	1	Receivables	Create Open Item	Success-Item	Pre-Tax
4	EMP1003	BP002	2	1	1	1	Pension	Create Open Item	Request	Pre-Tax
5	EMP1003	BP002	2	1	2	1	Receivables	Create Open Item	Success-Pending	Pre-Tax
6	EMP1003	BP002	2	1	3	1	Receivables	Create Open Item	Success-Item	Pre-Tax
7	EMP1003	BP002	2	1	4	1	Receivables	Pay an Item	Applied	Pre-Tax
8	EMP1003	BP002	2	2	1	2	Pension	Create Open Item	Request	Pre-Tax
9	EMP1003	BP002	2	2	2	2	Receivables	Create Open Item	Success-Pending	Pre-Tax
10	EMP1003	BP002	2	2	3	2	Receivables	Create Open Item	Success-Item	Pre-Tax

Image: Service Purchase Message Log page - Item Information tab

This example illustrates the fields and controls on the Service Purchase Message Log page - Item Information tab.



	Business Unit	Customer ID	Group ID	Item ID	Due Date	Entry Type	Entry Reason	Acctg Date	Amount	Currency
1	US001	1001		SPI0000000002	01/21/2013	SPI	PRE	01/21/2013	100.00	USD
2	US001	1001	153	SPI0000000002	01/21/2013	SPI	PRE	01/21/2013	100.00	USD
3	US001	1001	153	SPI0000000002				01/21/2013	100.00	USD
4	US001	1003		SPI0000000003	01/21/2013	SPI	PRE	01/21/2013	100.00	USD
5	US001	1003	154	SPI0000000003	01/21/2013	SPI	PRE	01/21/2013	100.00	USD
6	US001	1003	154	SPI0000000003				01/21/2013	100.00	USD
7	US001	1003	163	SPI0000000003				01/21/2013	-100.00	USD
8	US001	1003		SPI0000000004	02/21/2013	SPI	PRE	01/21/2013	100.00	USD
9	US001	1003	155	SPI0000000004	02/21/2013	SPI	PRE	01/21/2013	100.00	USD
10	US001	1003	155	SPI0000000004				01/21/2013	100.00	USD

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Image: Service Purchase Message Log page - Message Detail tab

This example illustrates the fields and controls on the Service Purchase Message Log page - Message Detail tab.

Message Log Personalize | Find | View All | First 1-10 of 28 Last

Service Purchase Message | Item Information | Message Detail

	SP Message Status	Message Created	Error Message	IB Transaction ID	Process Instance	Dtime last
1	Received	☑		IB Transaction ID		01/21/13 9:25AM
2	Sent	☑		8e9f91cc-63ef-11e2-ab62-e64c3a5b7e0b		01/21/13 9:25AM
3	New Message	☑		IB Transaction ID	14473	01/21/13 9:45AM
4	Received	☑		IB Transaction ID		01/21/13 9:38AM
5	New Message	☑		IB Transaction ID		01/21/13 9:38AM
6	New Message	☑		IB Transaction ID	14473	01/21/13 9:45AM
7	New Message	☑		IB Transaction ID	14480	01/21/13 9:50AM
8	Received	☑		IB Transaction ID		01/21/13 9:39AM
9	New Message	☑		IB Transaction ID		01/21/13 9:39AM
10	New Message	☑		IB Transaction ID	14473	01/21/13 9:45AM

From the results grid, you can view additional information:

Error Message Click the Error link to view the error message description.

IB Transaction ID Click the ID link to view transaction details on the Asynchronous Details page (PeopleTools, Integration Broker, Service Operations Monitor, Monitoring, Asynchronous Details). The user must have appropriate permissions to access the Asynchronous Details page in Integration Broker.

See the product documentation for *PeopleTools: Integration Broker Service Operations Monitor*.

Resubmitting Service Purchase Messages

In general, messages should be resubmitted using the IB Service Operations Monitor pages. However, this is not always possible, for example, when the Service Purchase message cannot be published due to an Integration Broker issue (for example, the message fails because the Service Operation Outbound Routing is not active). Only in this case can you resubmit the message through the Service Purchase component in Receivables. You must have appropriate system knowledge about both PeopleSoft Pension Administration and Integration Broker to use this functionality.

See the product documentation for *PeopleTools: PeopleSoft Integration Broker*and *PeopleTools: Integration Broker Service Operations Monitor*.

See also the product documentation for *PeopleTools 8.53 Installation* for your database platform.

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Page Used to Resubmit Service Purchase Messages

Page Name	*Definition Name*	*Navigation*	*Usage*
Resubmit Service Purchase Message	AR_SP_RESUBMIT_MSG	Accounts Receivable, Customer Interactions, Service Purchase, Resubmit Service Purchase Message	Resubmit Service Purchase messages with IB problems to Pension Administration. Limited to system administrators for use only when it is not possible to resubmit the message using the IB Service Operations Monitor pages.

Resubmit Service Purchase Message Page

Use the Resubmit Service Purchase Message page (AR_SP_RESUBMIT_MSG) to resubmit Service Purchase messages with IB problems to Pension Administration.

Limited to system administrators for use only when it is not possible to resubmit the message using the IB Service Operations Monitor pages.

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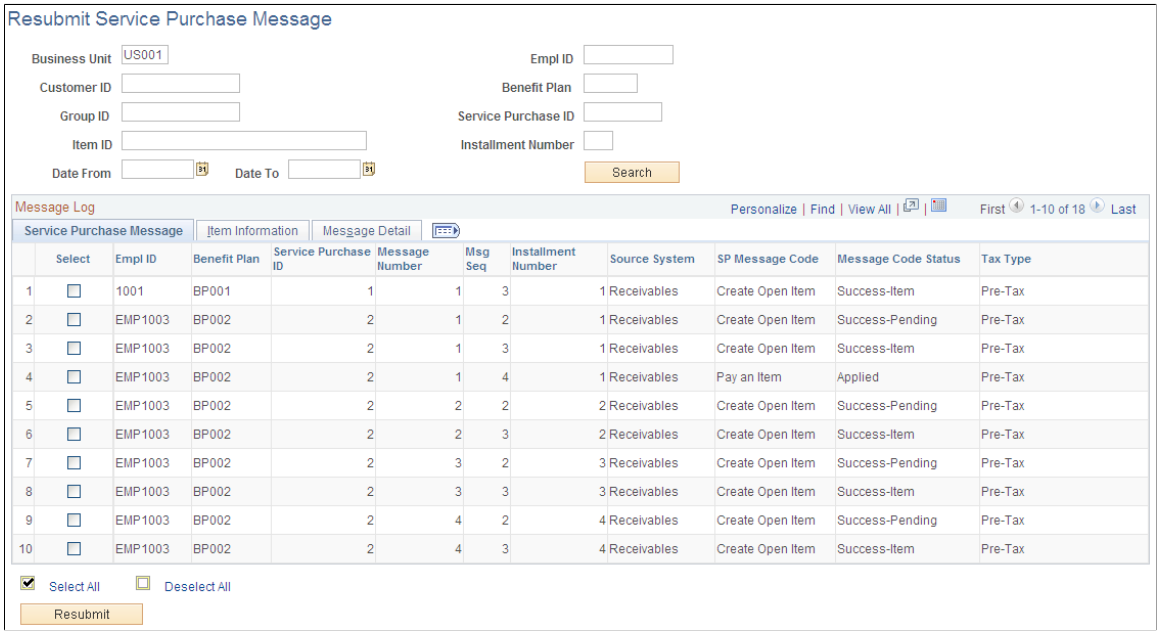
Navigation

Accounts Receivable, Customer Interactions, Service Purchase, Resubmit Service Purchase Message

Image: Resubmit Service Purchase Message page

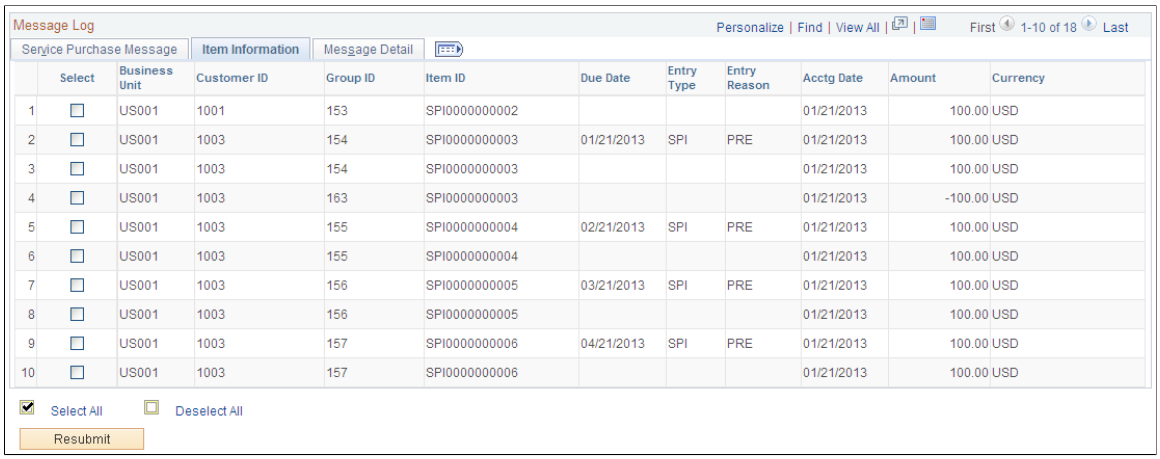
This example illustrates the fields and controls on the Resubmit Service Purchase Message page.



	Select	Empl ID	Benefit Plan	Service Purchase ID	Message Number	Msg Seq	Installment Number	Source System	SP Message Code	Message Code Status	Tax Type
1	☐	1001	BP001	1	1	3	1	Receivables	Create Open Item	Success-Item	Pre-Tax
2	☐	EMP1003	BP002	2	1	2	1	Receivables	Create Open Item	Success-Pending	Pre-Tax
3	☐	EMP1003	BP002	2	1	3	1	Receivables	Create Open Item	Success-Item	Pre-Tax
4	☐	EMP1003	BP002	2	1	4	1	Receivables	Pay an Item	Applied	Pre-Tax
5	☐	EMP1003	BP002	2	2	2	2	Receivables	Create Open Item	Success-Pending	Pre-Tax
6	☐	EMP1003	BP002	2	2	3	2	Receivables	Create Open Item	Success-Item	Pre-Tax
7	☐	EMP1003	BP002	2	3	2	3	Receivables	Create Open Item	Success-Pending	Pre-Tax
8	☐	EMP1003	BP002	2	3	3	3	Receivables	Create Open Item	Success-Item	Pre-Tax
9	☐	EMP1003	BP002	2	4	2	4	Receivables	Create Open Item	Success-Pending	Pre-Tax
10	☐	EMP1003	BP002	2	4	3	4	Receivables	Create Open Item	Success-Item	Pre-Tax

Image: Resubmit Service Purchase Message page - Item Information tab

This example illustrates the fields and controls on the Resubmit Service Purchase Message page - Item Information tab.



	Select	Business Unit	Customer ID	Group ID	Item ID	Due Date	Entry Type	Entry Reason	Acctg Date	Amount	Currency
1	☐	US001	1001	153	SPI0000000002				01/21/2013	100.00	USD
2	☐	US001	1003	154	SPI0000000003	01/21/2013	SPI	PRE	01/21/2013	100.00	USD
3	☐	US001	1003	154	SPI0000000003				01/21/2013	100.00	USD
4	☐	US001	1003	163	SPI0000000003				01/21/2013	-100.00	USD
5	☐	US001	1003	155	SPI0000000004	02/21/2013	SPI	PRE	01/21/2013	100.00	USD
6	☐	US001	1003	155	SPI0000000004				01/21/2013	100.00	USD
7	☐	US001	1003	156	SPI0000000005	03/21/2013	SPI	PRE	01/21/2013	100.00	USD
8	☐	US001	1003	156	SPI0000000005				01/21/2013	100.00	USD
9	☐	US001	1003	157	SPI0000000006	04/21/2013	SPI	PRE	01/21/2013	100.00	USD
10	☐	US001	1003	157	SPI0000000006				01/21/2013	100.00	USD

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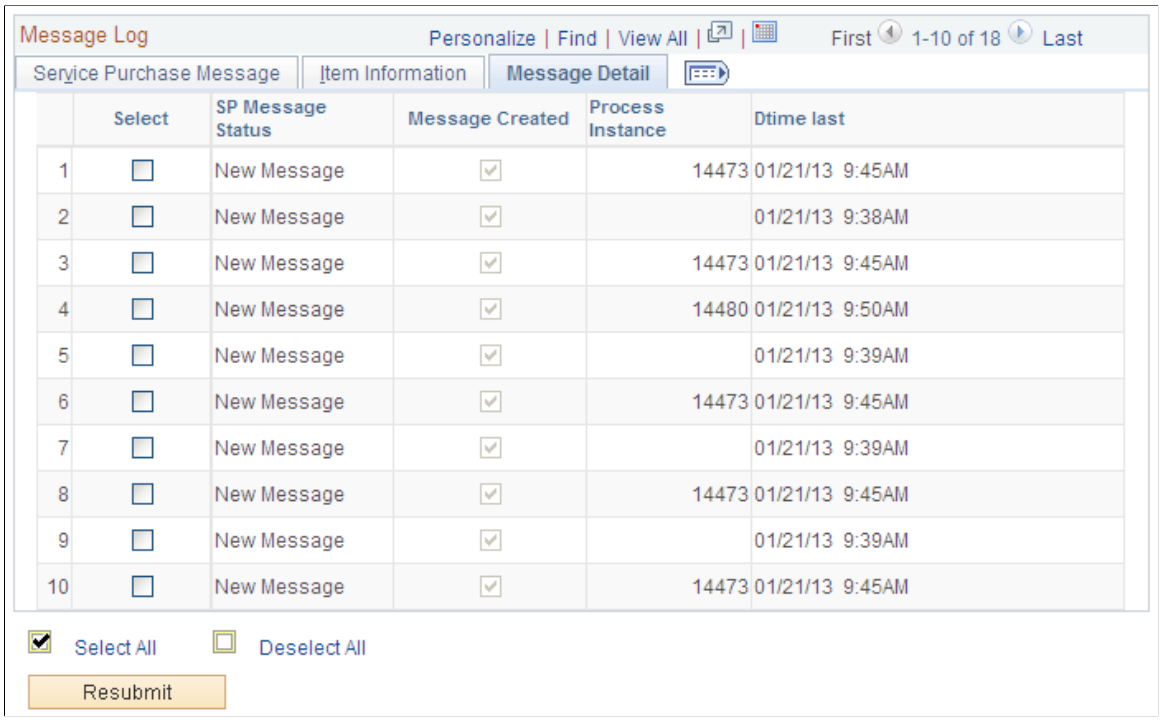
Image: Resubmit Service Purchase Message page - Message Detail tab

This example illustrates the fields and controls on the Resubmit Service Purchase Message page - Message Detail tab.



Only messages with a New Message status are displayed on the Resubmit Service Purchase Message page.

Select the check boxes in the Select column for the messages you want to resubmit then click the Resubmit button. You will be prompted to confirm the Resubmit request.

Processing Overdue Charges for Service Purchase Items

Overdue processing is allowed for Service Purchase items. However, the balance of the original Service Purchase item should remain the same, that is, it should *never* include overdue charges. An additional item for overdue charges should be generated with a different Item ID.

The overdue item will not be part of the Service Purchase transaction. Therefore, its Service Purchase ID field will be empty.

Pages Used to Process Overdue Charges for Service Purchase Items

Page Name	*Definition Name*	*Navigation*	*Usage*
Overdue Charging - Setup 2	OVERDUE_CHG_TABLE2	Set Up Financials/Supply Chain, Product Related, Receivables, Credit/ Collections, Overdue Charging, Setup 2	Define the conditions under which items should be excluded from overdue charges.

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Page Name	Definition Name	Navigation	Usage
General Information - Correspondence Options	CUST_CRSPD_OPT1	Customers, Customer Information, General Information Select *0070 - Customer Group* in the General Info Links field on the General Info page.	Select name and address information to use in statement, invoice, and letter headers. You can also override remit-to-location default values from the business unit and tailor Dunning letters, finance charge invoices, and statements for individual customers.
Service Default Values	SCM_SVC_DFLTS	SCM Integrations, Setup, Service Default Values, Service Default Values	Change default values for Pension Administration customers.

Setting Up and Modifying Overdue Charge Settings for Pension Administration Customers

The Overdue Charge ID definitions in the Credit/Collections component must be properly set up for use by customers representing Pension employees.

1. Select the Add An Item check box for each Overdue Charge ID on the Overdue Charging - Setup 2 page (Set Up Financials/Supply Chain, Product Related, Receivables, Credit/Collections, Overdue Charging, Setup 2).

   See Setting Up Rules for Overdue Charges.

2. By default, the setup for customers representing employees prevents them from being processed for overdue charges. Default settings include hold check boxes selected for Administration ID, Finance ID, and Penalty ID, and the Assess Overdue Charges check box deselected. You can change these options on these pages:

   - The Service Default Options page during the process of customer creation initiated by HCM.
   - The General Information - Correspondence Options page after the customer has been created in Receivables.

     See "Adding General Customer Information *(PeopleSoft FSCM 9.2: Order to Cash Common Information)*".

   See also Setting Up Service Purchase Processing in Receivables.

3. After Order Management receives an IB message from HCM to create a customer, you can access the Service Default Options page (SCM Integrations, Setup, Service Default Values, Service Default Values).

   We recommend deselecting the Hold check boxes for only the overdue charge IDs that have been specified in the customer setup.

   If you deselect the Hold check box associated with an empty overdue charge ID field, the charge ID from the business unit will be used. If the business unit's Overdue Charge ID does not have the Add An Item check box selected, the service purchase item's balance would change. As a safeguard, the

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Overdue Charge processing will skip service purchase items and add a warning to the message log that indicates the service purchase items have been bypassed due to an overdue charge setup problem.

Service Default Values Page

Use the Service Default Values page (SCM_SVC_DFLTS) to change default values for Pension Administration customers.

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Navigation

SCM Integrations, Setup, Service Default Values, Service Default Values

Image: Service Default Values page for Pension Administration customers (1 of 2)

This example illustrates the fields and controls on the Service Default Values page for Pension Administration customers (1 of 2).

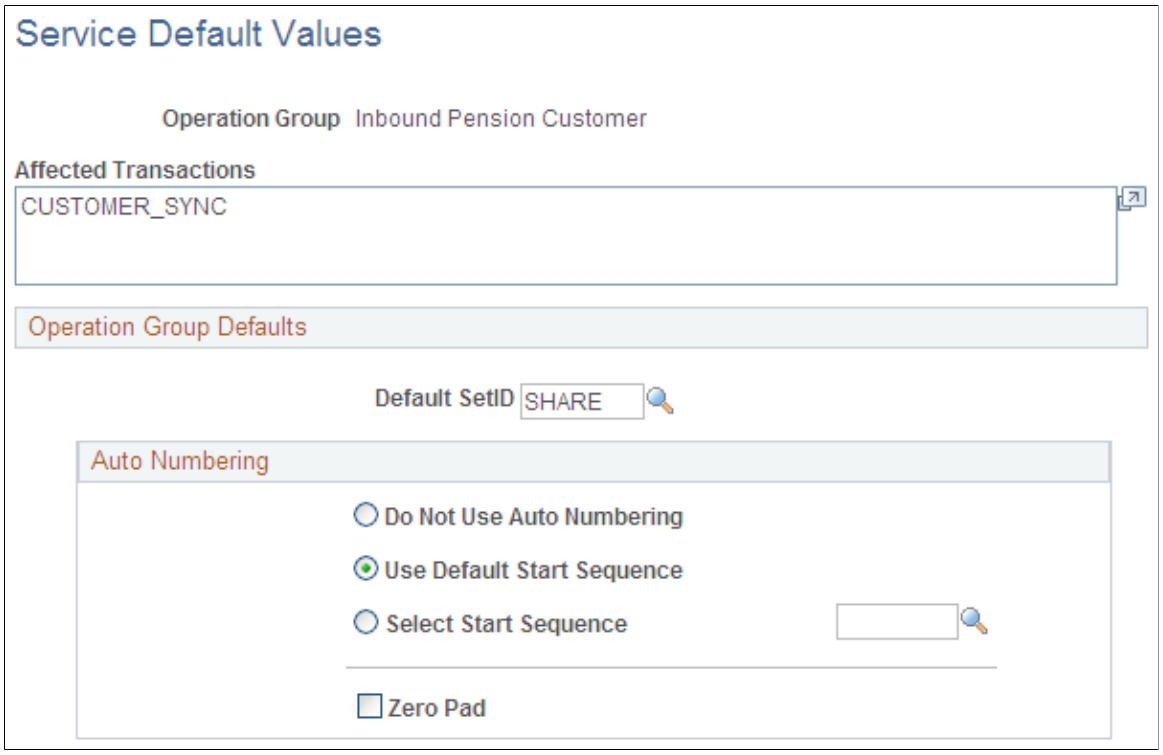

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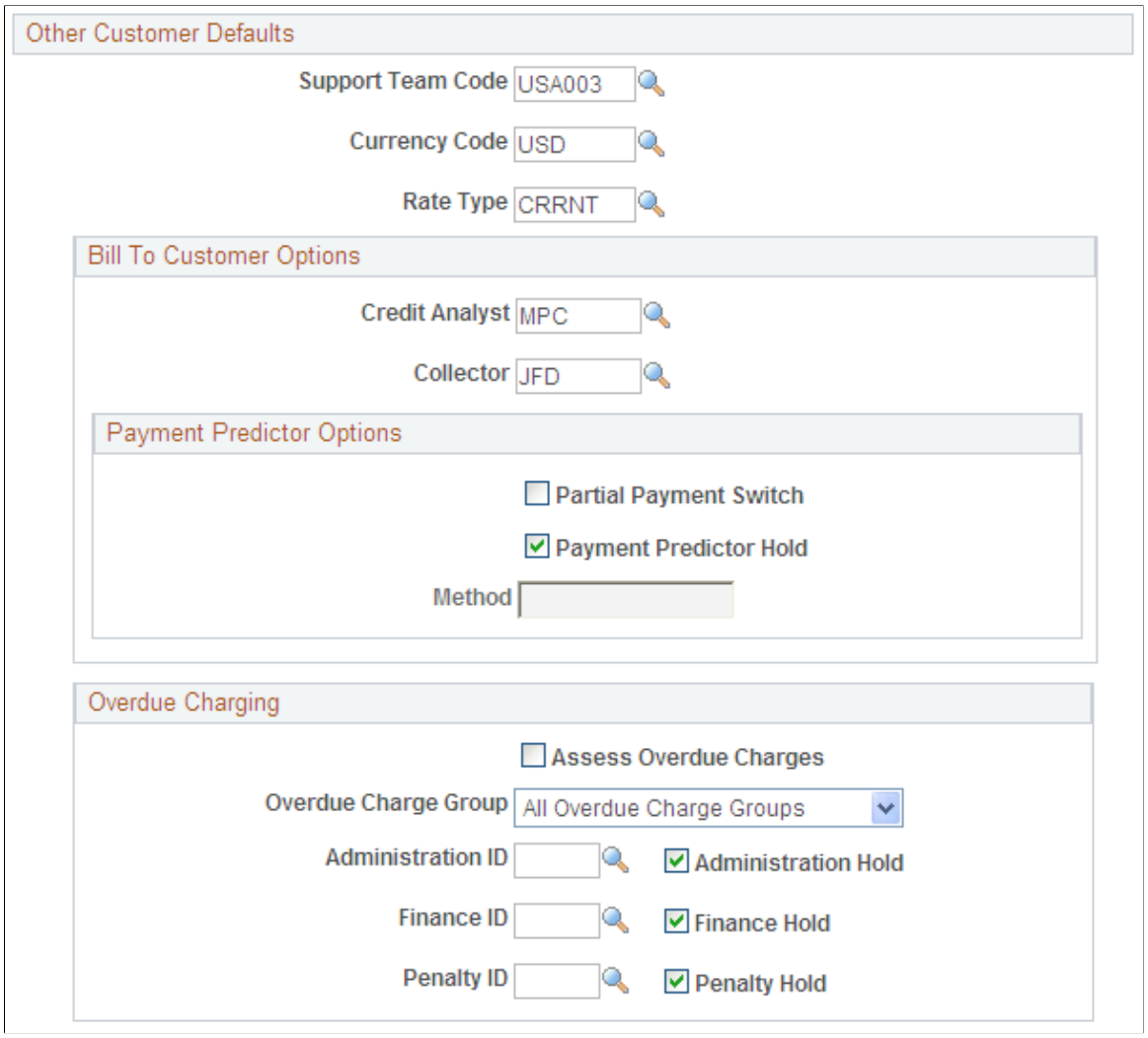
Image: Service Default Values page for Pension Administration customers (2 of 2)

This example illustrates the fields and controls on the Service Default Values page for Pension Administration customers (2 of 2).



Using Payment Predictor with Service Purchase Items

Payment Predictor is disabled by default for new customers representing Pension employees.

You can use Payment Predictor for service purchase items to process items in batch, but with only the REF_ONE or #REFS algorithm. Other algorithms will exclude Service Purchase Items from processing.

A user can create new algorithms, however, it is the user's responsibility to test the functionality of these algorithms with service purchase items.

Careful setup is required when using Payment Predictor with service purchase items. Use the following steps to set up Payment Predictor for service purchase items:

1. Deselect the Payment Predictor Hold check box on the Service Default Values page (SCM Integrations, Setup, Service Default Values, Service Default Values) during customer creation

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or in the Customer Information component on the Bill To Options page (Customers, Customer Information, General Information, Bill To Options) after the customer has been created in Receivables.

See Setting Up and Modifying Overdue Charge Settings for Pension Administration Customers.

See "Adding General Customer Information *(PeopleSoft FSCM 9.2: Order to Cash Common Information)*".

2. Define the Payment Predictor Method to use only the #REF_ONE or #REFS algorithm on the Predictor Method page (Set Up Financials/Supply Chain, Product Related, Receivables, Payments, Predictor Method, Predictor Method). In general, avoid selection of write-off and adjustment options, because it can lead to unexpected adjustments on Service Purchase items.

   See Defining Payment Predictor Methods.

3. Select a Payment Predictor Method during customer setup for customers representing Pension employees on the Receivables Options - Payment Options page (Set Up Financials/Supply Chain, Business Unit Related, Receivables, Receivables Options, Payment Options.

   See Defining Business Unit Defaults by SetID.

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Chapter 45

Interfacing with U.S. Federal Systems

(USF) Referring Delinquent Items to the DMS

This section provides an overview of the delinquent debt referral process, lists prerequisites and common elements, and discusses how to:

- Select items for referral.
- Create a DMS referral file.
- Create a debt adjustment file.
- Process DMS receipts.

Pages Used to Refer Delinquent Items to the DMS

Page Name	*Definition Name*	*Navigation*	*Usage*
View/Update Item Details - Detail 1	ITEM_MAINTAIN	• Accounts Receivable, Customer Accounts, Item Information, View/ Update Item Details, Detail 1 • Click the View Detail button for an item on the Select Referral items page.	View item information and access the DMS Information page.
DMS Information	DMS_ITEM_SEC	Click the DMS Information link on the View/Update Item Details - Detail 1 page.	Update DMS (Debt Management Service) information for the item.
Select Referral Items	DMS_CONTROL	Accounts Receivable, Customer Accounts, Delinquent Accounts, Select Referral Items, Select Referral Items	Select items to be referred to the DMS.
Create Referral File	DMS_REFERRAL	Accounts Receivable, Customer Accounts, Delinquent Accounts, Create Referral File, Create Referral File	Create a file of referred debt for submission to the DMS.

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Page Name	*Definition Name*	*Navigation*	*Usage*
Create Adjustment File	RUN_DMS_ADJST	Accounts Receivable, Customer Accounts, Delinquent Accounts, Create Adjustment File, Create Adjustment File	Create a file of subsequent collections and adjustments of previously referred debt.
Process Receipts	RUN_DMS_RECEIPT	Accounts Receivable, Customer Accounts, Delinquent Accounts, Process Receipts, Process Receipts	Process an inbound file of collections or adjustments against previously referred debt.

Understanding the Delinquent Debt Referral Process

The Debt Collection Improvement Act (DCIA) requires that any non-tax debt or claim owed to the United States that has been delinquent for a period of 180 days be turned over to the DMS of the U.S. Department of Treasury for appropriate action. This is known as cross-servicing. Debts less than 180 days delinquent can be voluntarily submitted to private collection agencies and agency Debt Collection Centers (DCCs). These are referred to as pass-through debts.

Using the PeopleSoft Receivables Delinquent Accounts feature, you can:

- Enter DMS information for individual items on the DMS Information page.
- Select items for referral.
- Run the DMS Referral Application Engine process (AR_DMSREFRRL) to create the electronic flat file for submission to the DMS.
- Run the DMS Adjustment Application Engine process (AR_DMSADJST) to create an electronic flat file containing adjustments and corrections to previously referred debt for submission to the DMS.
- Run the DMS Process Receipts Application Engine process (AR_DMSRECEIP) to process any inbound files from the DMS containing collections or adjustments against the previously referred debt.

You can verify that each process runs successfully by viewing the log files for errors.

Prerequisites

Before creating debt referral files:

1. Enable DMS processing by selecting the DMS Interface check box on the Installation Options - Receivables page.
2. Enter business unit-level DMS data on the DMS Information page.
3. Enter customer DMS information in the DMS Customer 1, DMS Customer 2, and DMS Customer 3 pages.

Related Links

(USF) Defining Debt Management Information

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"Installation Options - Receivables Page *(PeopleSoft FSCM 9.2: Application Fundamentals)*"
"DMS Customer 1 Page *(PeopleSoft FSCM 9.2: Order to Cash Common Information)*"

Common Elements Used in the Delinquent Debt Referral Process

Admin Debt Classification (administrative debt classification)	Select the appropriate value for credit bureau reporting. Values are *Employee Advance, Fee, Fine, Miscellaneous Debt, Overpayment,* and *Penalty.*
Business Unit	Enter the business unit for which you want to select items for referral. Generally, you process referrals monthly for a given business unit.
Program ID	Enter a code that enables the DMS to group related debts in their system for processing under specific business rules.
Referral Type	Select the type of referral for the items. Values are: *Passthrough:* Debts for referral to the Debt Management Service Center (DMSC) and Financial Management Service (FMS) system for referral to Private Collection Agencies (PCAs) under existing FMS contracts. *Cross-Servicing:* Debts for referral to the DMS for general collection activities.
Destination File Name	Enter the file path and file name of the delinquent account file that you are creating.
Secured Debt	Select to indicate that the debt is secured with collateral.
Manual Selection	Select to refer debts that are less than 180 days.

Select Referral Items Page

Use the Select Referral Items page (DMS_CONTROL) to select items to be referred to the DMS.

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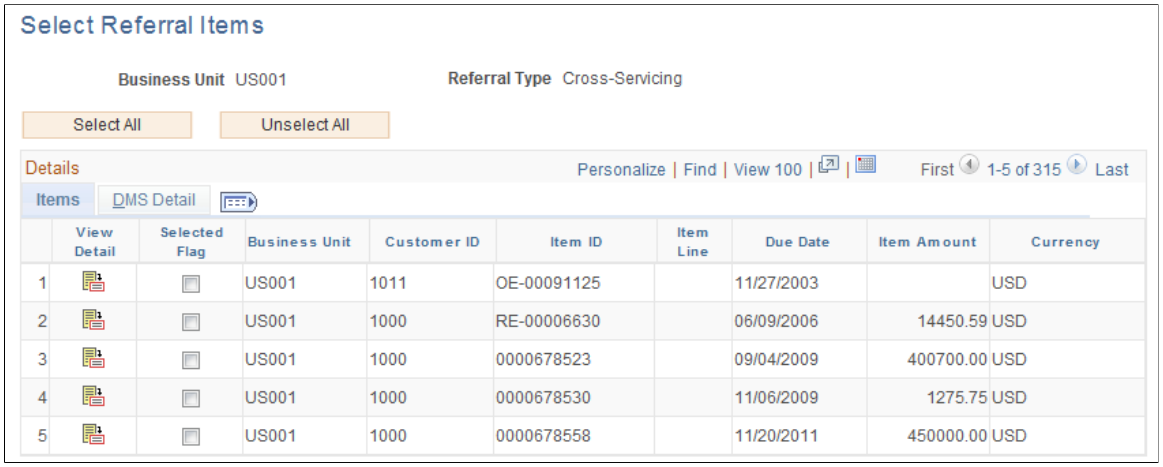
Navigation

Accounts Receivable, Customer Accounts, Delinquent Accounts, Select Referral Items, Select Referral Items

Image: Select Referral Items page

This example illustrates the fields and controls on the Select Referral Items page. You can find definitions for the fields and controls later on this page.



	View Detail	Selected Flag	Business Unit	Customer ID	Item ID	Item Line	Due Date	Item Amount	Currency
1			US001	1011	OE-00091125		11/27/2003		USD
2			US001	1000	RE-00006630		06/09/2006	14450.59	USD
3			US001	1000	0000678523		09/04/2009	400700.00	USD
4			US001	1000	0000678530		11/06/2009	1275.75	USD
5			US001	1000	0000678558		11/20/2011	450000.00	USD

Select a business unit and referral type. The system processes one file for each business unit and referral type combination.

The page displays delinquent items for referral.

Viewing Item-Level Information

For each item listed in the grid, you can view the business unit, item ID, customer ID, and due date.

Click the View Detail icon for an item to access the View/Update Item Details - Detail 1 page, and click the DMS Information link.

Use the DMS Information page (DMS_ITEM_SEC) to update DMS (Debt Management Service) information for the item.

Selected Flag Select to mark individual items for referral.

Viewing and Adjusting DMS Information

Select the DMS Detail tab to view the DMS Information for the item. This information is automatically supplied based on the business unit and customer DMS setup. You can override these default values as needed.

Create Referral File Page

Use the Create Referral File page (DMS_REFERRAL) to create a file of referred debt for submission to the DMS.

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Navigation

Accounts Receivable, Customer Accounts, Delinquent Accounts, Create Referral File, Create Referral File

Select the business unit for which you want to create the referral file, the referral type that you want to process (*Cross-Servicing* or *Passthrough*), and enter the file path and name for the destination file.

Run the DMS Referral process to create the referral file for the DMS.

Create Adjustment File Page

Use the Create Adjustment File page (RUN_DMS_ADJST) to create a file of subsequent collections and adjustments of previously referred debt.

Navigation

Accounts Receivable, Customer Accounts, Delinquent Accounts, Create Adjustment File, Create Adjustment File

Select the business unit and enter the destination file path and name.

Run the DMS Adjustment process. This process generates a file of subsequent adjustments or collections for debt that was previously referred to the DMS.

Process Receipts Page

Use the Process Receipts page (RUN_DMS_RECEIPT) to process an inbound file of collections or adjustments against previously referred debt.

Navigation

Accounts Receivable, Customer Accounts, Delinquent Accounts, Process Receipts, Process Receipts

Attached File	Displays the name of the file received from the DMS.
	Click the Add Attachment icon to browse for the file to attach. Once you have located the file, click the Upload button to load the file.
	Click the Delete Attachment icon to delete the currently selected attachment.
	Click the View Attachment icon to view the currently selected attachment.

Run the DMS Process Receipts process to insert delinquent account data from the DMS into the Pending Item PS_PENDING_ITEM table using the DMS Inbound process.

Completing the Process Receipts Process

To complete the Process Receipts process:

1. Check the message log for errors.

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2. View the group using the External Pending Item Entry component (ENT_EXTAID_UPDT) and select a posting action for the group.
3. Run the Receivable Update Application Engine process (ARUPDATE) to post the pending items.

Related Links

Entering or Updating Pending Items

(USF) Submitting Transactions Between Agencies Using the IPAC System

This section provides an overview of IPAC processing, lists prerequisites, and discusses how to:

- Enter IPAC information for an item.
- Enter additional IPAC information.
- Enter override options for the Format EFT File Application Engine process (FIN2025).
- Run the Format EFT File process.

Pages Used to Submit Transactions Between Agencies Using IPAC

Page Name	*Definition Name*	*Navigation*	*Usage*
View/Update Item Details - Detail 1	ITEM_MAINTAIN	Accounts Receivable, Customer Accounts, Item Information, View/Update Item Details, Detail 1	Change information about open and closed items.
Receivable IPAC Transactions	AR_IPAC_SEC	Click the Transfer to IPAC Transactions link on the View/ Update Item Details - Detail 1 page.	Enter information required by IPAC.
IPAC Description	AR_IPAC_DESCR_SEC	Click the Description link on the Receivable IPAC Transactions page.	Enter a detailed description for an IPAC transaction.
IPAC Miscellaneous Description	AR_IPAC_MISC_SEC	Click the Misc Info (miscellaneous information) link on the Receivable IPAC Transactions page.	Enter additional text to describe an IPAC transaction and additional sender and receiver information.
Post SGL Comments	AR_IPAC_SGLCMT_SBP	Click the SGL Comments link on the Receivable IPAC Transactions page.	Enter standard general ledger comments.
Override Options	PRCSDEFNOVRD	PeopleTools, Process Scheduler, Processes, Override Options	Enter override options for the Format EFT File process.

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Page Name	Definition Name	Navigation	Usage
AR IPAC Run Request	IPAC_EXP_RQST	Accounts Receivable, Receivables Maintenance, Request IPAC Interface, AR IPAC Run Request	Run the Format EFT File process, which creates a file that can be uploaded to IPAC.

Understanding IPAC Processing

The IPAC system is maintained by the U.S. Department of Treasury for intra-governmental transactions. The IPAC system transmits billing information electronically, using a formatted file, to the U.S. Department of Treasury specifications so that bills and payments can be applied to the correct account. If your organization requires that you use the IPAC system, you can use PeopleSoft Receivables to create an extract file with receivables data that you send to the U.S. Department of Treasury. Some types of data you send using IPAC processing are required. Others can be configured to be required in your system, depending on business cases your agency may have to make certain IPAC information required or to leave it as optional. You create a request to collect funds from customers that are federal agencies by creating a flat file in PeopleSoft Receivables and sending the file online or in a bulk file connection to the IPAC system. PeopleSoft Receivables supports IPAC Bulk File Formats for Federal Program Agencies, Version 3.0, which was issued to accommodate the implementation of the component TAS.

PeopleSoft Receivables supports four types of IPAC transactions:

- Collection, which is associated with the 810 format.

  Use this transaction type to collect funds from other agencies.

- Adjustment, which is associated with the 812 format.

  Use this transaction type to correct payment or collection information received by your agency, including the amount and the Standard General Ledger (SGL) account information. This transaction type is not available if you initiated the IPAC transaction.

  Note: A credit item cannot be selected for refund processing until an IPAC adjustment transaction is entered. If an item that belongs to a customer, who requires IPAC processing, is selected for refund and the adjustment transaction is not created for the item, then an error message appears on the Maintenance Worksheet - Worksheet Application page.

- Zero dollar, which is associated with the 835 format.

  Use this transaction type to add or change collection information that you sent in an earlier transmission. This transaction type does not change the transaction amount or SGL account information.

- Post SGL, which is associated with the 840 format.

  Use this transaction type to add or change SGL account information for previously received or sent transactions. You can add or change the sender's information, the receiver's information, or both.

The system includes transactions in the file only if they are marked as *Not Processed* in the IPAC record.

PeopleSoft Financials supports the following requirements for IPAC transactions:

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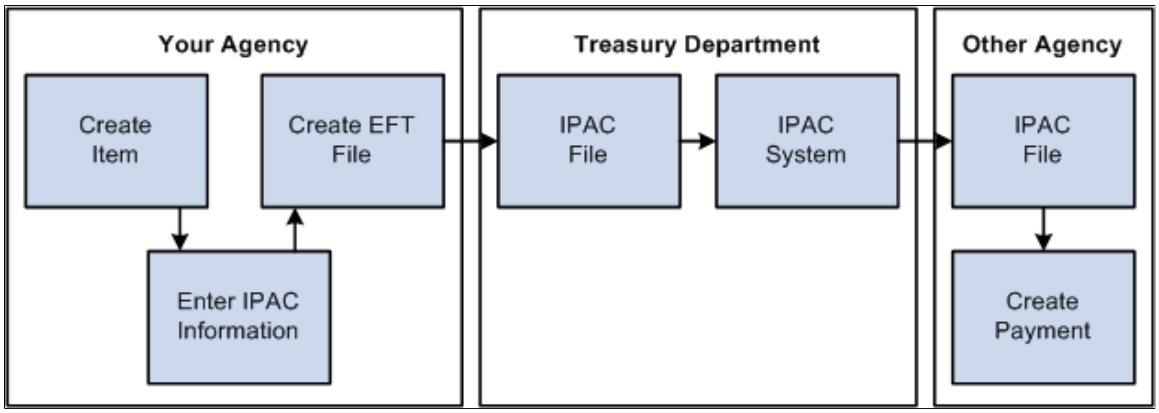
- CGAC (Common Government-wide Accounting Classification)-compliant Sender TAS for GWA reporters
- CGAC-compliant Receiver TAS for GWA reporters
- Sender BETC default
- Receiver BETC default

The system also supports STAR string TAS for non-GWA Reporters.

The following diagram shows the flow of IPAC information.

Image: IPAC processing from your agency to the Treasury Department to another agency where payments are created

This diagram shows the flow of IPAC information. Your agency creates an item, enters the IPAC information, and creates an EFT file, which is sent to the Treasury Department and updated in the IPAC system. The Treasury Department sends the IPAC file to another agency, which creates the payment



If an IPAC transaction has been processed, the item and the group of items it belongs to cannot be unposted. If IPAC items are bundled and posted, but the file is not sent immediately to the Treasury Department, the bundled items can be unposted only in the time frame before sending to the Treasury Department. A suggestion would be to group all IPAC items into one group to be processed by IPAC on the same date. If the items were posted and a period of time elapsed before sending to IPAC, in this window, the group could be unposted.

Related Links

Changing and Reviewing Item Information

Selecting EFT Layouts

Prerequisites

Before you export PeopleSoft Receivables transactions to IPAC:

1. (Optional) Determine business need for additional required IPAC fields for transaction processing, and define selected IPAC fields as required.
2. Enable the IPAC interface on the Installation Options - Receivables page.

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3. Assign an IPAC billing agency location code and sender DO (disbursing office) to a SetID for each business unit.

4. When defining customers, select the options for the IPAC interface and the customer agency location code.

5. Select a primary IPAC contact for each customer.

Receivables Update Processing

If you want to automatically supply the SGL account information, you must perform these tasks:

1. Create entry event codes that include the WS-01 step for the ARUPDATE entry event process on the Entry Event Code Definition page.

2. Add two ChartField attributes for accounts to which IPAC processing applies on the ChartField Attributes page:

   - *IPAC:* Enter *Y* for the ChartField attribute value.

   - *USSGL:* Enter the four-character SGL account that you want to interface with the IPAC system for the ChartField attribute value.

When you run the Receivable Update process (ARUPDATE), the system compares the GL accounts in the entry event code definition to the Account ChartField attributes to determine whether IPAC processing applies. If IPAC processing applies, the system uses the four-character GL account that you enter for the USSGL attribute value to populate the SGL Account fields.

If invoices are loaded from an external billing source, the IPAC interface option is selected on the Installation Options - Receivables page, and the IPAC interface option is selected for the customer who is associated with the invoice, then the Receivable Update process performs these edits:

- Billing ALC - The pending item is marked in error if the ALC is not defined on the Receivables Business Unit options page.

- Sender DO - The pending item is marked in error if the sender do is not defined on the Receivables Business Unit options page.

- Customer ALC - The pending item is marked in error if the ALC is not defined on the Customer-General Options page.

- Sender TAS - The pending item is marked in error if the TAS string is not defined and associated with the fund code on the item AR accounting line.

- Unit Price - The pending item is marked in error if the item entry amount is zero.

- SGL Account - The pending item is marked in error if the SGL Account is not defined and associated with an entry event code on the item.

- Obligation Document and Purchase Order Id - Both fields default from the Purchase Order reference field. The pending item is marked in error if the purchase order reference is not populated.

The Receivables Update process also edits invoices from PeopleSoft Billing to check the configuration of IPAC fields as optional or required in the Agency Location Code component. If a field configured as

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required is left blank or the required setup is missing, the system uses AR_ERROR_CD, and the group is set to *Error*. You can view and correct the group in the Correct Posting Errors component.

See Correcting Posting Errors.

Related Links

"Defining Agency Location Codes *(PeopleSoft FSCM 9.2: Application Fundamentals)*"
Receivables Options - General 1 Page
"Installation Options - Receivables Page *(PeopleSoft FSCM 9.2: Application Fundamentals)*"
"Customer Information - General Info Page *(PeopleSoft FSCM 9.2: Order to Cash Common Information)*"
"Setting Up and Maintaining Contacts *(PeopleSoft FSCM 9.2: Order to Cash Common Information)*"
"Entry Event Code Definition Page *(PeopleSoft FSCM 9.2: Application Fundamentals)*"
"Defining and Using Account Types and Attributes *(PeopleSoft FSCM 9.2: Application Fundamentals)*"
"Understanding Federal Government and Statutory Reports *(PeopleSoft FSCM 9.2: General Ledger)*"

Understanding TAS and BETC in Receivables IPAC Transactions

PeopleSoft Receivables defaults TAS and BETC values as shown in the tables here on both the Receivable IPAC Transactions page and in the AR Posting program for items from an external billing system. The TAS and BETC fields must be set up on the Treasury Account Symbol Definition page and Business Event Type Code page for IPAC transaction processing. The Receivable Update multiprocess job (ARUPDATE) sets the AR_ERROR_CD field value to ISTAS, IRTAS, ISBET, or IRBET when required TAS or BETC values are missing. The payment group is marked in error and the message appears in the message log.

Agency Location Code	*GWA Type*	*Consider Fund Code?*	*TAS Format*	*27th column*	*TAS Field*
Sender ALC	GWA Reporter	Yes	GWA TAS	‘C’	Required
Sender ALC	Non-GWA Reporter	Yes	String TAS		Optional
Receiver ALC	GWA Reporter	No	GWA TAS	‘C’	Required
Receiver ALC	Non-GWA Reporter	No	String TAS		Optional

Agency Location Code	*GWA Type*	*BETC Field*	*BETC Defaulting Logic*	
			Number of BETC codes <=4	*Number of BETC codes > 4*
Sender ALC	GWA Reporter	Required	Yes – default BETC	No Defaulting. User has to manually select the BETC code.
Sender ALC	Non-GWA Reporter	Optional	No	No.
Receiver ALC	GWA Reporter	Required	Yes – default BETC	No Defaulting. User has to manually select the BETC code.

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Agency Location Code	*GWA Type*	*BETC Field*	*BETC Defaulting Logic*	
			Number of BETC codes <=4	*Number of BETC codes > 4*
Receiver ALC	Non-GWA Reporter	Optional	No	No

Note: For the Receiver TAS/BETC, there will be no edit in the AR Posting program to validate that the field is required for external items. There will only be an edit to validate the setup of the Receiver TAS/BETC on the definition pages. This is because external billing systems do not populate IPAC data on the records being sent to Receivables.

Receivable IPAC Transactions Page

Use the Receivable IPAC Transactions page (AR_IPAC_SEC) to enter information required by IPAC.

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Navigation

Accounts Receivable, Customer Account, Item Information, View/Update Item Details, Detail 1

Click the Transfer to IPAC Transactions link on the View/Update Item Details - Detail 1 page.

Image: Receivable IPAC Transactions page (1 of 2)

This example illustrates the fields and controls on the Receivable IPAC Transactions page (1 of 2). You can find definitions for the fields and controls later on this page.

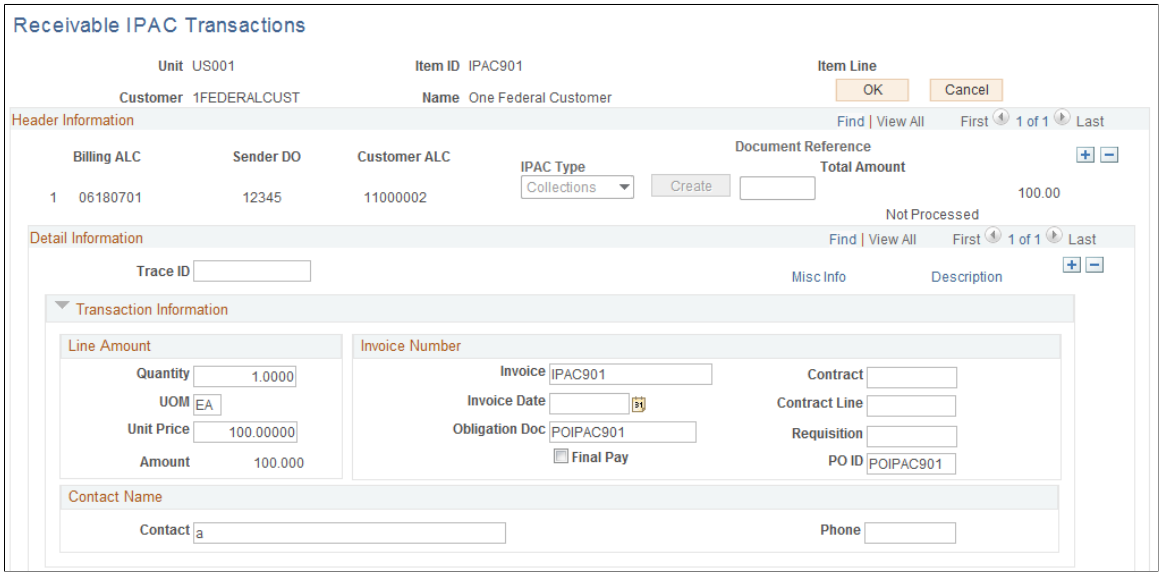
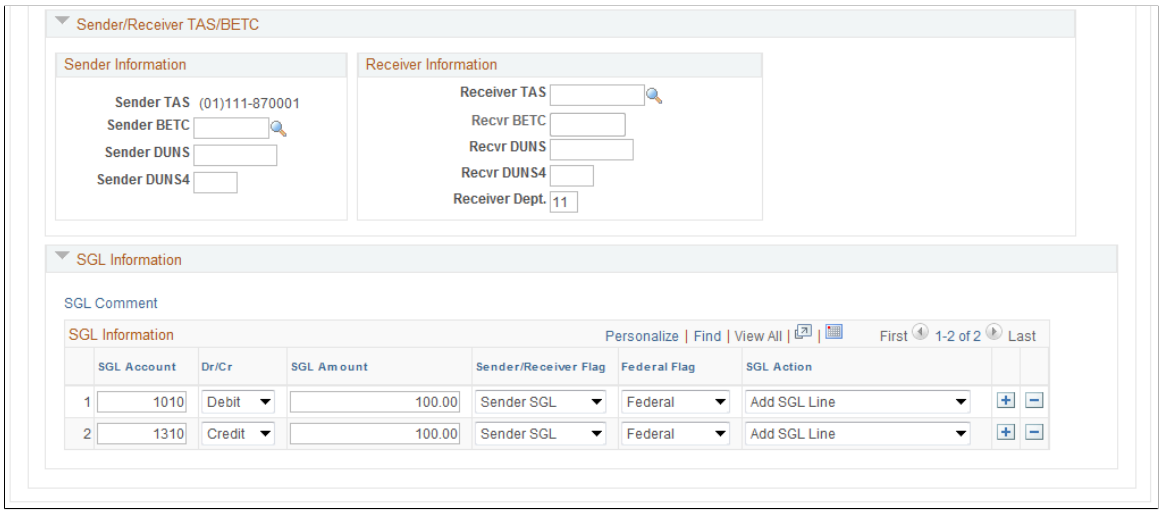


Image: Receivable IPAC Transactions page (2 of 2)

This example illustrates the fields and controls on the Receivable IPAC Transactions page (2 of 2). You can find definitions for the fields and controls later on this page.



Some of the information displayed on this page comes from the default values for IPAC that you assigned to business units, customers, and contacts. You can override the default values as needed.

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Header Information

Billing ALC (billing agency location code)

Displays the billing agency location code that you assigned to the SetID for the business unit. Override the code if needed.

Sender DO (sender disbursing office)

Displays the five-digit ID that you assigned to the SetID for the business unit. Override if needed.

Customer ALC (customer agency location code)

Displays the agency location code that you assigned to the customer associated with the item. Override if needed.

IPAC Type

Select an IPAC transaction type. Values are:

Collection: Use for new transactions that you are sending to the IPAC system.

Adjustment: Use for IPAC payment transactions received from another agency to add information and adjust the amount due. This option is not available if you initiated the transaction.

Post SGL: Use to add or change the SGL account information for prior transactions that you sent for collection.

Zero: Use for IPAC transactions that you have already sent to the IPAC system to change information other than the amount or the SGL account information.

None: Use for information purposes only. No data is sent to the Department of Treasury.

Note: The fields that require entry on the page vary based on the transaction type.

Create

Click to validate that no previous transactions exist for the item and to create IPAC transactions. Any previously entered transactions for the item must have a process status of *Processed.* After you click the Create button, the system enables data fields based on the IPAC record type selected.

If you click the Create button after IPAC detail records have been created, the system issues a message warning that the existing IPAC detail records for this IPAC transaction will be re-created. You can proceed or cancel the action.

Note: If you want to create additional IPAC transactions for an item that has prior transactions with a *Processed* status, you must insert a new record and IPAC type prior to clicking the Create button.

Total Amount

Displays the total amount of the IPAC transaction for all item lines.

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Detail Information

Only the Original Line Item Number field is available for adjustment types. No other fields are available.

Trace ID	Displays the user-assigned identification number to enable back-end systems to match transactions.
Cross Ref Doc (cross-reference document)	Displays the document reference number on the header of the original transaction. This field appears only for zero dollar transaction types.
Original Line # (original line number)	Displays the detail line number from the original transaction, which is used for adjustments only.
Misc Info (miscellaneous information)	Click to add additional information about the transaction.
Description	Click to add information about the IPAC description.
Quantity	Displays the quantity amount that can be used to verify that the amount on each IPAC detail record equals the quantity times unit price, except for the Zero Dollar record type.
UOM (unit of measure)	Displays the units by which goods and services are measured. This field is not available for adjustment type.
Unit Price	Displays the total amount of each IPAC unit, which is quantity multiplied by unit price. This field is required for payment and collection.
Obligation Doc (obligation document)	Displays the billing agency's internal accounting document associated with a specific bill.
Final Pay	Select to indicate whether a payment is final *(F)* or partial *(P)*.
Contract	Displays a number that uniquely identifies a contract between two trading partners.
Contract Line	Displays a contract line item number.
Requisition	Displays whether a payment is from a requisition or a partial payment.
PO ID (purchase order ID)	Displays a purchase order number. This field is required for IPAC collections. A PO must exist before IPAC is created.
Contact Name and Phone	Displays information about the primary IPAC contact that you assigned to a customer.

Sender/Receiver TAS/BETC

The fields that are available in this section vary based on the IPAC transaction type. This table shows the fields that are available based on the IPAC type:

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IPAC Transaction Type	*Available Fields*
Collection	All fields.
Adjustment	All fields except sender and receiver DUNS and DUNS4.
Zero Dollar	All fields except sender and receiver BETC.

TAS (Treasury Account Symbol)

For the sender, select the account number assigned by the U.S. Department of Treasury to classify transactions. Indicates the agency that initiated the billing.

For the receiver, select the account of the fund that will receive the payment.

The following table summarizes the TAS format for Sender ALCs and Receiver ALCs, and field dependencies in PeopleSoft Receivables.

Agency Location Code	*GWA Type*	*Consider Fund Code?*	*TAS Format*	*27th column*	*TAS Field*
Sender ALC	GWA Reporter	Yes	GWA TAS	‘C’	Required
Sender ALC	Non-GWA Reporter	Yes	String TAS		Optional
Receiver ALC	GWA Reporter	No	GWA TAS	‘C’	Required
Receiver ALC	Non-GWA Reporter	No	String TAS		Optional

BETC (business event type code)

Select the code used in the Governmentwide Accounting and Reporting Program (GWA) to indicate the type of activity being reported, such as payments, collections, and so on. This code must accompany the Treasury Account Symbol (TAS) and the dollar amounts to classify the transaction against the fund balance with the Treasury.

The selected TAS determines the available BETC codes. Most TAS will have the following four BETC codes:

- *DISB* = Payables disbursement.
- *DISBAJ* = Payables disbursement adjustment.
- *COLL* = Receivables collection.
- *COLLAJ* = Receivables collection adjustment.

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The following table summarizes the BETC requirements and selections for Sender ALCs and Receiver ALCs, and field dependencies in PeopleSoft Receivables.

Agency Location Code	*GWA Type*	*BETC Field*	*BETC Defaulting Logic*	
			Number of BETC codes <=4	*Number of BETC codes > 4*
Sender ALC	GWA Reporter	Required	Yes – default BETC	No Defaulting. User has to manually select the BETC code.
Sender ALC	Non-GWA Reporter	Optional	No	No.
Receiver ALC	GWA Reporter	Required	Yes – default BETC	No Defaulting. User has to manually select the BETC code.
Receiver ALC	Non-GWA Reporter	Optional	No	No

DUNS and DUNS4

Enter the Dun & Bradstreet numbers used to identify the sender (your agency) or the receiver (the customer's agency). The Sender DUNS and Sender DUNS4 appears by default from the values defined on the Agency Location Code page *(PeopleSoft FSCM 9.2: Application Fundamentals)*, if the DUNS fields were set up as required on the IPAC Fields page *(PeopleSoft FSCM 9.2: Application Fundamentals)*. The Receiver DUNS and Receiver DUNS4 appear by default from the values defined on Customers - Additional General Information page.

Department

Displays the receiver department code of the customer. This field appears by default from the first two characters of the Receiver ALC.

Entering SGL Information

If you entered an entry event code for the item in PeopleSoft Billing or during pending item entry on the Pending Item 1 page, the Receivable Update process populates the fields in the SGL Information grid. You can override the values if needed. If you did not enter an entry event code, you must enter SGL account information for Post SGL transaction types, and you can optionally enter SGL account information for the Collection and Adjustment transaction types. The SGL information fields are not available for zero dollar transaction types.

SGL Comment (standard general ledger comments)

Click to access the AR Post SGL Comments page (AR_IPAC_SGLCMT_SBP), where you can enter standard general ledger comments. This link is active only when *Post SGL* is selected in the IPAC Type field.

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SGL Account (standard general ledger account)	Enter a chart of accounts used by the U.S. Department of Treasury for central agency reporting.
Dr/Cr (debit/credit)	Select a debit or credit, which determines the type of amount entered. When this value is saved, the system validates that the total debit amount is equal to the total credit amount.
SGL Amount (standard general ledger amount)	Enter an SGL amount. The Dr/Cr field determines the type of amount to enter. This value is used to verify that the total SGL debit amount is equal to the total SGL credit amount. It also verifies that the individual SGL amount is no greater than the amount on the IPAC detail record
Sender/Receiver Flag	Select a value to indicate whether the SGL account information for the line is for the sender (your agency) or the receiver (the customer's agency).
Federal Flag	Select a value to indicate whether the SGL account information for the line is Federal or Non-Fed (non-federal).
SGL Action (standard general ledger action)	Select a value that indicates the action for the line. Values are: *Add:* Indicates that this is a new line. *Edit:* Indicates that this is a changed line. For Post SGL transaction types, the action is *Edit* for existing lines and *Add* for new lines. For Adjustment transaction types, the action is *Edit* even though no existing rows exist.

IPAC Miscellaneous Description Page

Use the IPAC Miscellaneous Description page (AR_IPAC_MISC_SEC) to enter additional text to describe an IPAC transaction and additional sender and receiver information.

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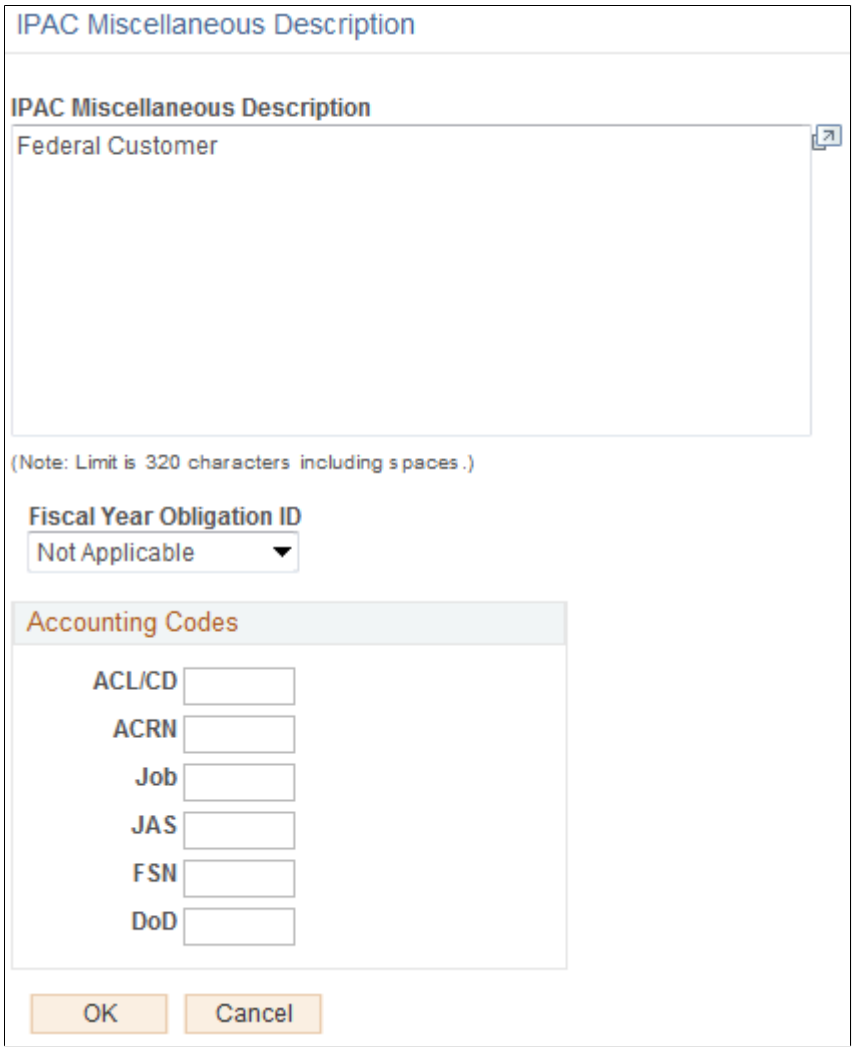
Navigation

Click the Misc Info (miscellaneous information) link on the Receivable IPAC Transactions page.

Image: IPAC Miscellaneous Description page

This example illustrates the fields and controls on the IPAC Miscellaneous Description page. You can find definitions for the fields and controls later on this page.



Enter comments about the collection request in the text box.

Fiscal Year Obligation ID	Select a value to indicate the fiscal year of the obligation. Values are *Not Applicable, Current Fiscal Year,* and *Prior Fiscal Year.*
ACL/CD (account classification code)	Displays a project code and is supplied to the billing agency by the customer on the original request for services.
ACRN (account classification reference number)	Appears for adjustment type only.
Job	Not available for adjustment type.

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JAS (job agency site) Displays a combination of job order number, accounting classification record number, and site ID.

FSN (fiscal station number) Displays an 8-digit number identifying the subdivision of an agency location code.

DoD (activity address code) Displays the activity address code.

The fields that are available on this page vary based on the IPAC transaction type. This table shows the fields that are available based on the IPAC type:

IPAC Transaction Type	*Available Fields*
Collection	All fields.
Adjustment	All fields.
Zero Dollar	All fields except Fiscal Year Obligation ID.
Post SGL	Only the text box.

Entering Override Options for the Format EFT File Process

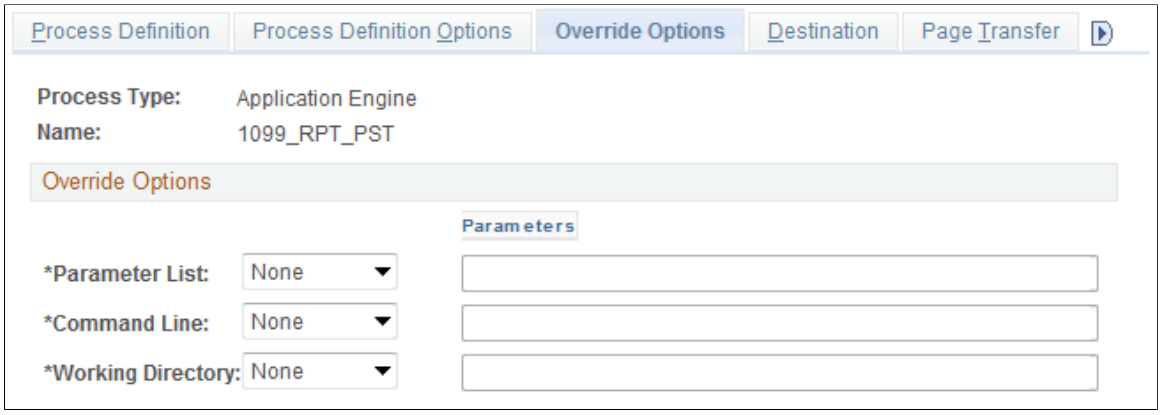
Use the Override Options page (PRCSDEFNOVRD) to enter override options for the Format EFT File process.

Navigation

PeopleTools, Process Scheduler, Processes, Override Options

Image: Override Options page (Format EFT File process)

This example illustrates the fields and controls on the Override Options page for the Format EFT File process. You can find definitions for the fields and controls later on this page.



If you run PeopleSoft Receivables on a DB2 database on a Microsoft Windows or IBM OS390 server, you must manually insert an owner ID parameter in the list of parameters for the process definition before you can run the Format EFT Files process.

Parameters List Enter *Prepend.*

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Parameters In the Parameters field next to the Parameters List field, enter %%OWNERID%% :EFT_WRK_PARM1 as shown in the preceding example. Note that a space is between the owner ID parameter (%%OWNERID%%) and :EFT_WRK_PARM1.

AR IPAC Run Request Page

Use the AR IPAC Run Request page (IPAC_EXP_RQST) to run the Format EFT File process, which creates a file that can be uploaded to IPAC.

Navigation

Accounts Receivable, Receivables Maintenance, Request IPAC Interface, AR IPAC Run Request

IPAC Interface Options Select an IPAC Interface option: Values are *Generate for All Units, Generate for One Unit, Generate for One Customer,* and *Rerun for Previous Job.*

(USF) Reclassifying Receivables Accounting Entries, Direct Journal Accounting Entries, and Open Items

To set up agency location codes (ALCs) and government wide accounting (GWA) reporting options for reporting, use the Agency Location component (AGENCY_LOC_CD).

To create Partial SF224 reports, use the SF224/ SF1220 Report Definition component (SF224_SF1220_DEFN).

This section provides an overview of Partial SF224 reporting and discusses how to:

- Reclassify receivables item accounting entries.
- Reclassify direct journal accounting entries.
- Reclassify open receivables items.

Pages Used to Reclassify Accounting Entries and Items

Page Name	*Definition Name*	*Navigation*	*Usage*
Reclassify AR accounting entries	PAR224_ARENTRIES	Accounts Receivable, Receivables Maintenance, Reclassify AR Entries	Change the fund associated with posted accounting entries. You can reclassify the entire stream of the transaction. The reclassification entries are recorded in the PS_ITEM_DST table with a sequence number starting from 600.

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Page Name	Definition Name	Navigation	Usage
Reclassify Direct Journal Entries	PAR224_DIRJRNL	Accounts Receivable, Receivables Maintenance, Reclassify Direct Jrnl Entries	Identify accounting entries for direct journals and reclassify the entries to correct the fund. The reclassification entries are recorded in the PS_PAY_MISC_DST table with a line number starting from 600.
Transfer Selection	PAR224_TRANSFER	Accounts Receivable, Receivables Maintenance, Reclassify Open Item	Create a new worksheet or add items to a transfer worksheet.
Worksheet1	TRN_WORKSHEET1	Accounts Receivable, Receivables Maintenance, Reclassify Open Item, Worksheet 1	Select the items to transfer.
Worksheet2	TRN_WORKSHEET2	Accounts Receivable, Receivables Maintenance, Reclassify Open Item, Worksheet 2	Override the default receivable distribution code.
Transfer Action	TRN_ACTION	Accounts Receivable, Receivables Maintenance, Reclassify Open Item, Transfer Action	Select a posting action for a worksheet. Also use this page to delete a worksheet, create accounting entries online for the worksheets, or to delete accounting entries.

Understanding Partial SF224 Reporting

The Financial Systems Integration Office (FSIO) has issued Core Systems Requirements that impact the SF224 report and the electronic interface that is used to report cash receipt and cash disbursement activity by Agency Location Code (ALC) to the U.S. Treasury. The FSIO Core System Requirements are based on new Government-wide Accounting (GWA) Partial 224 Business Rules. The GWA business rules set the stage for ultimately phasing out the SF-224 report over the next several years and replacing it with the Partial SF224 report. The new GWA Business Rules dictate how specific activity is to be excluded from SF224 reporting as the U.S. Treasury systems are modified in the future. When agencies can finally report cash activity by the Business Event Type Codes (BETC), the agencies will report only non-BETC-coded cash activity and cash reclassifications using the Partial SF224 report.

The U.S. Treasury will be implementing the BETC for federal agencies to use to identify and report specific information about cash receipt and disbursement transactions in lieu of that provided by the SF224 report. The BETC is being implemented by the U.S. Treasury during the next few years for IPAC (collections and payments), Cashlink II (collections), Electronic Certification System (payments), and the Treasury Disbursement Office (TDO) systems.

Agency financial systems will be modified so that the BETC code can be specified for all cash transactions. The evolution of the BETC drives the need for agency financial systems in the short term to be configurable so as to identify those interfaces (IPAC, CA$HLINK, TDO Payments) when they are modified to pass BETC with the associated cash activity to the U.S. Treasury.

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Note: The Partial 224 report will not be available for use until the U.S. Treasury implements BETC. Contact the U.S. Treasury Financial Management Service (FMS) for its schedule for implementation of the BETC. Until such time as the BETC is implemented by the FMS, you must continue to produce the full SF224 - Statement of Cash Transactions report.

Related Links

"Defining, Generating, Creating, and Printing SF224, SF1219, and SF1220 Reports *(PeopleSoft FSCM 9.2: General Ledger)*"

Reclassify AR Accounting Entries Page

Use the Reclassify AR Accounting Entries page (PAR224_ARENTRIES) to change the fund associated with posted accounting entries.

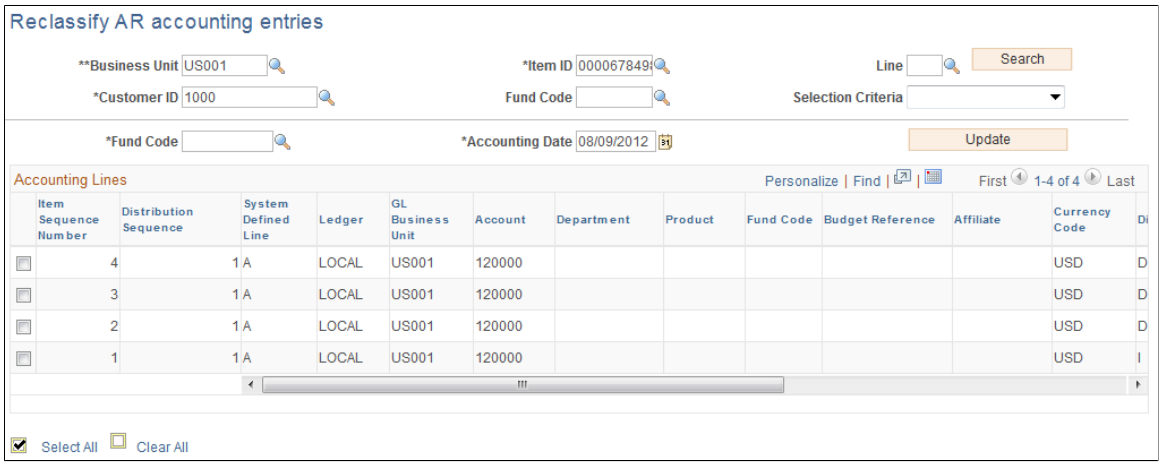
You can reclassify the entire stream of the transaction. The reclassification entries are recorded in the PS_ITEM_DST table with a sequence number starting from 600.

Navigation

Accounts Receivable, Receivables Maintenance, Reclassify AR Entries

Image: Reclassify AR Accounting Entries page

This example illustrates the fields and controls on the Reclassify AR Accounting Entries page. You can find definitions for the fields and controls later on this page.



Item Search Click to display the accounting lines that match the entered business unit, item ID, customer ID, fund code, and accounting date.

Selection Criteria Select the types of entries to display in the Accounting Lines area. the values are *All Entries* and *Reclassification Entries.*

Update Click to generate new accounting entries for the selected accounting lines after you have entered the appropriate fund code and accounting date.

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The system generates reversal entries for the selected accounting lines and creates new accounting entries with the following attributes:

- The fund code and accounting date are changed to the specified values.
- The distribution sequence number begins at 600.
- The value in the Distribution Status field changes to *N* if the value in the selected rows is *N* or *D*.

  For distribution status *I* in the selected rows, the value remains the same.
- The entry event process status is updated to *N*.

Reclassify Direct Journal Entries Page

Use the Reclassify Direct Journal Entries page (PAR224_DIRJRNL) to identify accounting entries for direct journals and reclassify the entries to correct the fund.

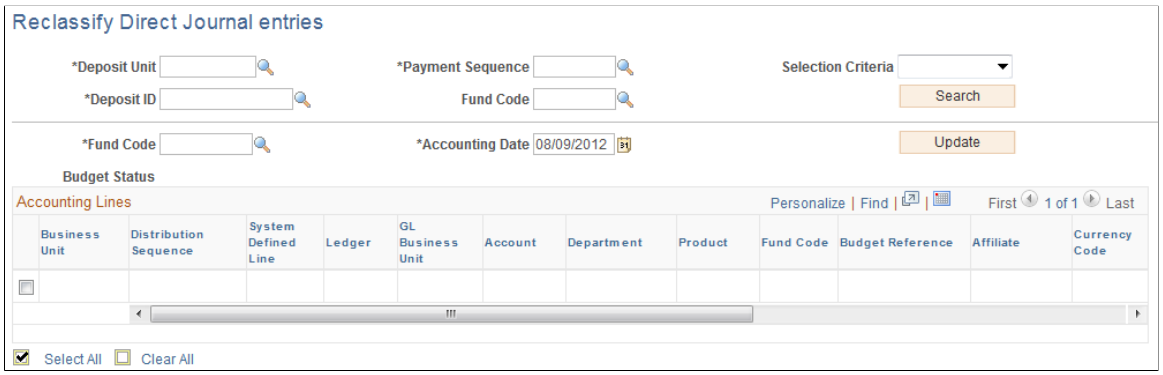
The reclassification entries are recorded in the PS_PAY_MISC_DST table with a line number starting from 600.

Navigation

Accounts Receivable, Receivables Maintenance, Reclassify Direct Jrnl Entries

Image: Reclassify Direct Journal Entries page

This example illustrates the fields and controls on the Reclassify Direct Journal Entries page. You can find definitions for the fields and controls later on this page.



Search Click to display the accounting lines that match the entered deposit unit, payment sequence, fund code, and accounting date.

Selection Criteria Select the types of entries to display in the Accounting Lines area. the values are *All Entries* and *Reclassification Entries.*

Accounting Date Enter the accounting date to be used on the new reclassification entries. If no date is entered, it will default to the current date.

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The budget date will be set to the same date as the accounting date.

Update Click to generate new accounting entries for the selected accounting lines after you have entered the appropriate fund code and accounting date.

The system generates reversal entries for the selected accounting lines and creates new accounting entries with the following attributes:

- The fund code and accounting date are changed to the specified values.
- The distribution sequence number begins at 600.
- The value in the Distribution Status field changes to *N* if the value in the selected rows is *N* or *D*.

  For distribution status *I* in the selected rows, the value remains the same.
- The entry event process status is updated to *N*.

Reclassifying Open Receivables Items

This section discusses how to:

- Build a transfer worksheet for reclassifying receivables items.
- Reclassify open receivables items.
- Modify the distribution code.
- Choose an action for a receivables reclassification worksheet.

Building a Transfer Worksheet for Reclassifying Receivables Items

Use the Transfer Selection page (PAR224_TRANSFER) to create a new worksheet or add items to a transfer worksheet.

Navigation

Accounts Receivable, Receivables Maintenance, Reclassify Open Item

Enter your customer and reference selection criteria.

Build Click to build a worksheet that reclassifies an open item.

See Transfer Selection Page.

Reclassifying Open Receivables Items

Use the Worksheet1 page (TRN_WORKSHEET1) to select the items to transfer.

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Navigation

Accounts Receivable, Receivables Maintenance, Reclassify Open Item, Worksheet 1

Sel (select)	Select the items to reclassify.

Modifying the Distribution Code

Use the Worksheet2 page (TRN_WORKSHEET2) to override the default receivable distribution code.

Navigation

Accounts Receivable, Receivables Maintenance, Reclassify Open Item, Worksheet 2

Dist ID AR (receivables distribution code)	Override the default distribution code that was assigned to the business unit. For reclassification, use the *RECLASSIFY* distribution code.

See Transfer Worksheet - Worksheet2 Page.

Choosing an Action for a Receivables Reclassification Worksheet

Use the Transfer Action page (TRN_ACTION) to select a posting action for a worksheet.

Also use this page to delete a worksheet, create accounting entries online for the worksheets, or to delete accounting entries.

Navigation

Accounts Receivable, Receivables Maintenance, Reclassify Open Item, Transfer Action

See Transfer Worksheet - Finalize Worksheet Page.

(USF) Tracking Memo Status Changes

This section provides an overview of the track memo status changes process, lists prerequisites, and discusses how to:

- Check an item's current memo status.
- Change an item's memo status.
- Run the Memo Status Changes report.

Pages Used to Track Memo Status Changes

Page Name	*Definition Name*	*Navigation*	*Usage*
View/Update Item Details - Detail 2	ITEM_MAINTAIN_2	Accounts Receivable, Customer Accounts, Item Information, View/Update Item Details, Detail 2	Check an item's current memo status.

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Page Name	Definition Name	Navigation	Usage
Memo Status Changes	MEMO_STATUS_SEC	Click the Detail button on the View/Update Item Details - Detail 2 page.	Add and maintain a history of memo status code changes.
Memo Status Changes (report)	RUN_AR34006	Accounts Receivable, Customer Accounts, Item Information, Memo Status Change Report, Memo Status Changes	Generate the Memo Status Changes report (AR34006). Use the report to see the history of memo status changes by item.

Understanding the Track Memo Status Changes Process

The DMS requires you to maintain account information about individual accounts receivable. To support this requirement, PeopleSoft Receivables enables you to track multiple statuses for a receivable item.

This involves:

- Updating the memo status and details on the View/Update Item Details - Detail 2 page.
- Running the Memo Status Changes report, which lists, by item, the history of changes to the memo status field.

Two tables are required to use the track memo changes:

- The Memo Status Codes table (PS_MEMO_STATUS_TBL) contains the valid statuses.
- The Memo Status Changes Control table (PS_ ITEM_MEMO_CHGS) contains each change made to the memo status field, along with the user ID.

Prerequisites

Before tracking memo status:

- Enable the Track Memo Status Changes feature by selecting the Use Memo Status check box on the Installation Options - Receivables page.
- Set up memo status codes.

Related Links

(USF) Setting Up Memo Status Codes

"Installation Options - Receivables Page *(PeopleSoft FSCM 9.2: Application Fundamentals)*"

Checking an Item's Current Memo Status

Use the View/Update Item Details - Detail 2 page (ITEM_MAINTAIN_2) to check an item's current memo status.

Navigation

Accounts Receivable, Customer Accounts, Item Information, View/Update Item Details, Detail 2

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Memo Status Code Displays the current memo status for the item. This field appears only if you have enabled this feature on the Installation Options - Receivables page.

Detail Click to access the Memo Status Changes page, where you can review a history of status changes for the item and add a status change as needed.

Memo Status Changes Page

Use the Memo Status Changes page (MEMO_STATUS_SEC) to add and maintain a history of memo status code changes.

Navigation

Click the Detailbutton on the View/Update Item Details - Detail 2 page).

Change an item's memo status by adding a new row to the Memo Status Changes grid.

Date Assigned Enter the date of the status change.

Memo Status Select from any memo status codes that you have defined or one of the following PeopleSoft-delivered memo status codes:

FOREBEAR: In forbearance or appeal.

GARNISH: In wage garnishment.

RESCHEDULE: Rescheduled.

WAIVE: Waiver or unwaived.

ELGBOFF: Eligible for Treasury offset.

REFOFF: Referred to Treasury for offset.

ELGBINT: Eligible for internal offset.

ELGBCROSS: Eligible for cross-servicing.

REFCROSS: Referred for cross-servicing.

REFCOLL: Referred to private collection.

REFJUST: Referred to Department of Justice.

OFFSET: Offset.

SUSPENDED: Suspended.

COMPROMISE: Compromised.

WRITEOFF: Written-off.

CLOSEOUT: Closed out.

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Memo Status Changes Page

Use the Memo Status Changes page (RUN_AR34006) to generate the Receivables Memo Status Report (AR34006). Use this SQR report to see the history of memo status changes by item.

Navigation

Accounts Receivable, Customer Accounts, Item Information, Memo Status Change Report, Memo Status Changes

You can specify a date range for the report, a specific business unit, a customer ID, and whether to include closed items on the report. If you specify a date range, the report includes only items with a memo status change within the specified date range.

Writing Off By ChartFields

This section provides an overview of the Write-Offs By ChartField Application Engine process (AR_WOBYCF) and discusses how to run the Write-Offs By ChartField process.

Page Used to Write Off By ChartField

Page Name	*Definition Name*	*Navigation*	*Usage*
Write-Offs By ChartField	AR_WOBYCF_REQ	Accounts Receivable, Receivables Maintenance, Automatic Maintenance, Write-Offs by Chartfield, Write-Offs By ChartField	Enter ChartField selection criteria to select items to write off by running the Write-Offs By ChartField process.

Understanding the Write-Offs By ChartField Application Engine Process

The Write-Offs By ChartField process searches for items that contain distribution lines with ChartField values that match the selection criteria that you enter on the run control. Run this process to close out a specific ChartField, such as a Fund. If all the distribution lines for an item qualify, the process assigns the entire open amount of the items to a pending group and sets the posting action to Batch Standard. The next time you run the Receivable Update process, the process writes off the items and closes the group. If the qualifying distribution lines for an item make up only a portion of the open amount, the Write-Offs By ChartField process assigns the remaining balance of the items to a maintenance worksheet. You must access the maintenance worksheet and decide how to write off the item.

Running the Write-Offs By ChartField Process

Use the Write-Offs By ChartField page (AR_WOBYCF_REQ) to enter ChartField selection criteria for selecting items to write off by running the Write-Offs By ChartField process.

Navigation

Accounts Receivable, Receivables Maintenance, Automatic Maintenance, Write-Offs by Chartfield, Write-Offs By ChartField

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Select a business unit and customer to process. You can process only one business unit at a time. The system uses the SetID for the business unit to provide prompt values for the customer and the write-off reason.

Write-off Reason	Enter an entry reason that the process assigns to the write-off items that it creates.
Field Name	Select the ChartField values that you want to select in the ChartField value fields.
ChartField Value and ChartField TO Value	Select the range of ChartField values that are in the distribution lines for the items that you want to write off.

Treasury Report on Receivables (TROR) and Debt Collection Activities

This section provides an overview of the Treasury Report on Receivables (TROR) and Debt Collection Activities, and describes how to:

- Add a TROR Template.
- Update a TROR Template.
- Set up the Reporting Entity Code.
- Generate the Treasury Report on Receivables.

Understanding TROR and Debt Collection Activities

The Treasury Report on Receivables and Debt Collection Activities is the U.S. Department of Treasury's means for periodically collecting data on the status and condition of the federal government's nontax department portfolio in accordance with the requirements of the Debt Collection Act of 1982 and the Debt Collection Improvement Act of 1996 (DCIA).

This report creates a form used by the U.S. Department of Treasury to collect data on the status and condition of the federal government's non-tax debt portfolio. This report is used if an agency has debts but is pursuing them through collection. The Department of Treasury shares the information in this report with other government agencies, some private sector organizations, and the public.

Process Flow

1. Set up the following:
   - Receivables Installation Options
   - Receivables Types
   - Customer Types
   - Delinquency Codes

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- TROR Templates
- Reporting Entity Codes

2. Assign an entity code and receivable type to an item in one of the following places:
   - TROR Report Types page, which you access from the Pending Item 1 page.

     This assigns the codes to pending items.
   - View/Update Item Details - Detail 2 page.

     This assigns the codes to posted items.
3. Post pending items by running the Receivable Update process.
4. Assign a delinquency code on the Item Delinquency page to items whose amounts you want to include in various report lines.
5. Access Treasury Report on Receivables, enter report parameters, and run the report.
6. View the XML and PDF report output in the Report Manager.

Setup Procedures

You must perform these setup procedures prior to setting up and updating one or more TROR templates:

- Use the Receivables installation options page (Set Up Financials/Supply Chain, Installation Options, Receivables) and select the Treasury Report on Receivables check box to enable the fields and buttons that are associated with the Treasury Report on Receivables report to appear on the business unit, pending item entry, and item maintenance pages.
- Use the Add a Report Template page (Set Up Financials/Supply Chain, Product Related, Receivables, TROR Report, Add Report Template) to define a new report template name and version.
- Use the Update Report Template page (Set Up Financials/Supply Chain, Product Related, Receivables, TROR Report, Update Report Template) to search for the template that you just added and set up the characteristics of each system-defined line, which is associated with a system-defined part and section.
- Use the Receivable Type page (Set Up Financials/Supply Chain, Product Related, Receivables, and Options, Receivable Type) to define the codes that represent the receivable types.
- Use the Reporting Entity Code page (Set Up Financials/Supply Chain, Product Related, Receivables, Options, Reporting Entity Code) to define the report entity codes for the government agencies and divisions to which the Treasury Report on Receivables is submitted.

  The entity code component now includes TROR reporting options. These reporting options enable users to set up and report behavior and map Receivable business units to the entity code.
- Use the Delinquency Code page (Set Up Financials/Supply Chain, Product Related, Payments, Delinquency Code) to define delinquency codes.

Note: You can also set up user-defined customer types.

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TROR Template

The TROR Template provides you with the flexibility to set up one or more effective dated report templates. There are two ways to add a TROR Template:

1. Use the Add a Report Template page (Set Up Financials/Supply Chain, Product Related, Receivables, TROR Report, Add Report Template) to define a new report template name and version. Next, access the Update Report Template page (Set Up Financials/Supply Chain, Product Related, Receivables, TROR Report, Update Report Template) to search for the template that you just added and set up the characteristics of each system-defined line, which is associated with a system-defined part and section.

2. Use the Update Report Template search page (Set Up Financials/Supply Chain, Product Related, Receivables, TROR Report, Update Report Template) to search for an existing template. Click the Copy Template icon on the Report on Receivables Setup page to display the Report on Receivables Template Copy page. You can select a new SetID and enter a new template name on this page. The version is display only and is controlled by the system defined version control table. For example, user can create a new template using sample template TRORV1 under SetID SHARE, report version 2007.01, if wish to reuse the set up data for the sample template.

   Once the new template has been copied, you can return to the Update Report Template search page and search for the new template that you just created. You can modify the characteristics of this template as needed.

Use the TROR template to select data that you want to appear on the TROR report. The template enables the inclusion and exclusion of receivables based on the setup. This means that item entry use Id's can be included or excluded from certain lines in the report, as well as item delinquency codes.

The report version system data controls the output and template structure. Lines cannot be added or deleted to a template by the end user. The end user can set up a new template for a report using the system-defined version of the report. The system-defined version of the report cannot be modified. This ensures that the generated report is current and complies with the output specifications of the US Treasury.

When a newer version of the report is released by the US Treasury in the future, the system data and report output will be updated using the support development process.

The TROR template consists of these categories.

- Report Template

  The report template is created by the end user to select and report on receivables within their system.

- Report Part

  The number of Report Parts in the template is defined in the report version control record. Report parts cannot be added or deleted to a template. This ensures that the report output is consistent with the US Treasury's version of the report.

- Report Section

  The number of Report Sections in the template is defined in the report version control record. Report sections cannot be added or deleted to a template. This ensures the report output is consistent with the US Treasury's version of the report.

- Report Line

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The number of Report Lines in the template is defined in the report version control record. Report lines cannot be added or deleted to a template. This ensures the report output is consistent with the US Treasury's version of the report.

The lines in the report display as one line or many sub-lines. The report template component will treat each line line/sub line combination as one line. Each line has its own select statement where you define the receivable select criteria as well as delinquency code selection criteria.

Since the TROR uses setup data defined specific to your implementation of Receivables, the process of establishing a new template with selection and exclusion criteria can be an involved process. To expedite the setup process, a sample template is delivered as demo data. The sample template can be copied and used as a starting point to create a template for your implementation.

Entity Code Setup

You set up reporting entity codes (Set Up Financials/Supply Chain, Product Related, Receivables, Options, Reporting Entity Code) to represent the government agencies and divisions for which the Treasury Report on Receivables is submitted.

Setting up an entity code enables you to set up report behavior and map Receivable business units to the entity code. You select a TROR reporting template for an entity code. When you run the report, this template is applied based on the SetID and entity code that you select on the Preparer run control page. You select the receivable types that can be applied to a report, and select only one of these receivable type options to apply to the specific report you are running.

You select business units for the entity code. When you select a SetID on the Preparer run control page, it determines which entity codes are available for selection, which in turn determines the business units and associated data that are selected to the Treasury Report on Receivables that you generate. There is an edit on the Reporting Entity Code page that verifies that the business units you select on the Reporting Entity Code page have the same SetID as the SetID the entity code that you are setting up.

Treasury Report on Receivables Run Control

Users run the Treasury Report on Receivables by entering the entity code on which to report. Users select the range of periods to include in the processing on the Treasury Report on Receivables run control Preparer's page. When the entity code is set up, the system verifies that all selected business units have the same calendar id to ensure that the selected period range is valid. The beginning and ending dates for generating the report are determined by the begin date of the From Period and the ending date of the To Period.

The report output can be viewed in a pdf format.

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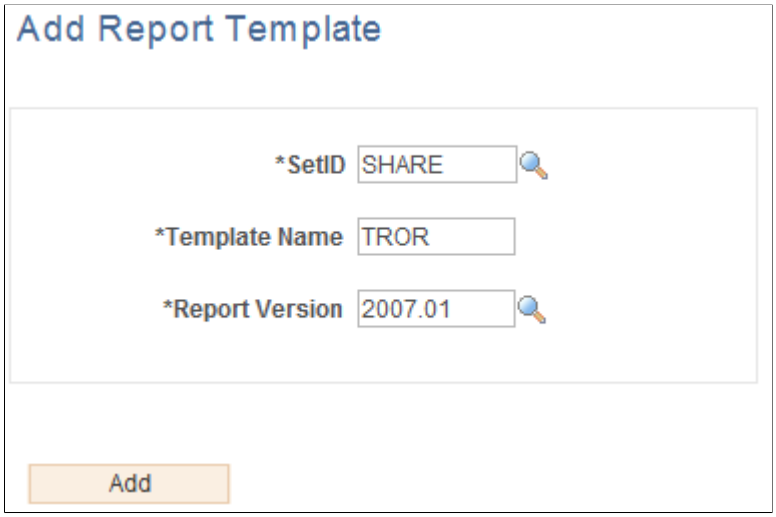
Adding a TROR Template

Use the Add Report Template page (Set Up Financials/Supply Chain, Product Related, Receivables, TROR Report, Add Report Template).

Image: Add Report Template page

This example illustrates the fields and controls on the Add Report Template page. You can find definitions for the fields and controls later on this page.



SetID Select the SetID that applies to your organization.

Template Name Assign an identifiable name for this TROR template.

Report Version Select the version of this report. This number represents the most current report version and is derived from the version control record (AR_RPT_VERSION), which is delivered as system data.

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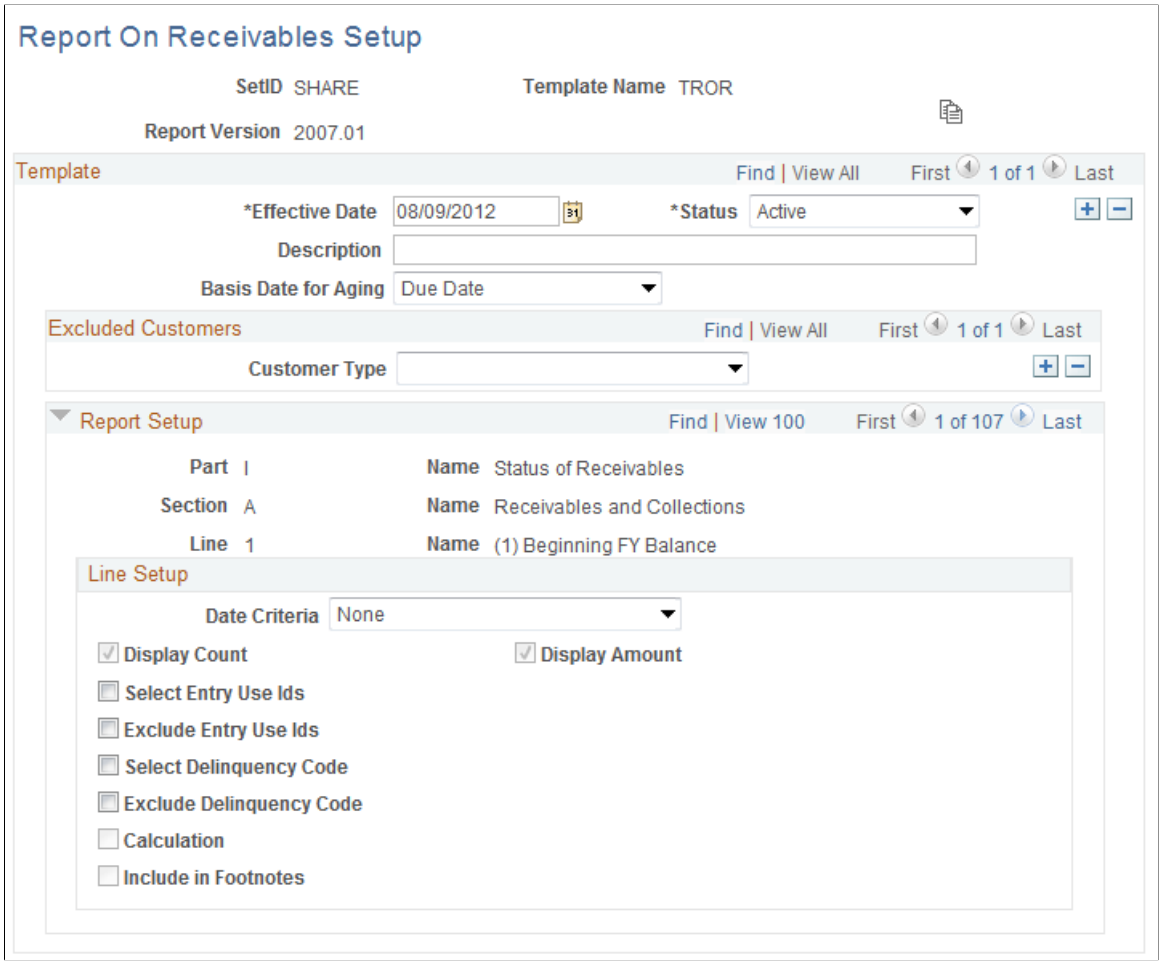
Updating a TROR Template

Use the Report on Receivables Setup page (Set Up Financials/Supply Chain, Product Related, Receivables, TROR Report, Update Report Template, Report on Receivables Setup).

Image: Report on Receivables Setup page

This example illustrates the fields and controls on the Report on Receivables Setup page. You can find definitions for the fields and controls later on this page.



SetID, Template Name, Report Version

These values displayed based on the values selected on the Update Report Template search page.

Effective Date

Select the date from which this report template setup is applicable.

Status

Select whether the data on this report template is an Active or Inactive.

Note: You can modify the information on this template as of a selected effective date by clicking the + icon, changing the effective data and making that date active.

Description

Enter a description of this template.

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Basis Date for Aging

Select either the Due Date, which is the due date assigned to an item, or the As of Date of an item.

Customer Type

Customer Types are defined based on your implementation setup.

You can select a specific type of customer to exclude from this report or you can leave the field blank to include all customer types in the report.

If you want to exclude more than one customer type, you can click the + icon to the right of the Customer Type field and select another customer type to exclude from the report. You can continue to add the customer types that you want to exclude using the + icon.

Report Setup

Click the Report Setup arrow to display the Report Setup and Line Setup group boxes.

The Report Setup group box consists of a consecutive series of Parts, Sections, and Lines along with their descriptions.

When you click View All on the right side of the Report Setup header row, you can display all of the Report Setup and Line Setup for each part, section and line of the report.

Line Setup

Name indicates the name of the part, section, and line that will be printed on the report.

To define the Line Setup, you can select from these options (some of which are active or inactive due to your selection):

- Date Criteria - Date Criteria applies to the selection of items in the line in relation to the fiscal year and accounting period provided on the run control.

  Some lines in the report are not controlled by the date criteria due to the aging of receivables. In these cases the date criteria will not have an impact on the selection of receivables for this line. These are the options for date criteria:

  - None
  - Previous Fiscal Year
  - Reported Accounting Period
  - Reported Fiscal Year

- Display Count check box - Indicates that the count of items selected for this line will be displayed on the report. This check box is selected during system setup and cannot be accessed by the user.

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- Display Amount check box - Indicates that the amount will display on the report. This check box is selected in the system data and cannot be accessed by the user.
- Select Entry Use Ids check box – Select this check box to enable users to select one or more Entry Use Ids for the line on the report. If selected, you must define at least one entry use ID.
- Exclude Entry Use ID check box – Select this check box to enable users to exclude specific entry use id's for the line on the report. If selected, you must define at least one entry use ID.
- Select Delinquency Code check box - Select this check box to enable users to select delinquency codes for the report. When selected, the user must define at least one delinquency code.
- Exclude Delinquency Code check box - Select this check box to enable users to exclude selected delinquency codes for the report. When selected, the user must define at least one delinquency code to be excluded.
- Calculation check box – This check box is selected to enable the system to use results from other lines in the report to calculate the output. If this check box is selected, the Date Criteria value has no impact since no items are selected; only the results from other lines are calculated. This check box is selected in the system data and cannot be changed by the user. The selected Calculation check box enables you to select the Parts, Sections, Line Numbers, and Operations to use to perform the calculation.
- Include in Footnotes check box - This check box is selected to indicate that the items selected based on the criteria will be printed at the end of the report as footnotes. This check box is selected in the system data and cannot be changed by the user.

For example, to define the line setup for:

Part I Name: Status of Receivables

Section A Name: Receivables and Collections

Line 4A Name: (A) At Agency (-)

You can select from these options:

- Date Criteria

  Same choices as Line 4.
- Display Count check box

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- Display Amount check box
- Select Entry Use Ids check box selected
- System Function ID – WS-01 –
- Description – Pay an Item
- Entry Type –PY – A payment would be considered a collection.
- Entry Reason - The entry reason can be left blank which allows all payments to be selected.
- Exclude Entry Use ID check box will be grayed out since the option to select entry use ids are already selected.
- Select Delinquency Code check box is enabled.
- Delinquency Code – AGN (At Agency) will select receivables that have a delinquency code of AGN.
- Exclude Delinquency Code check box not be enabled since the option to select Agency Codes is enabled.
- Calculation check box will not be enabled based on report version control data.
- Include in Footnotes check box not be enabled based on report version control data.

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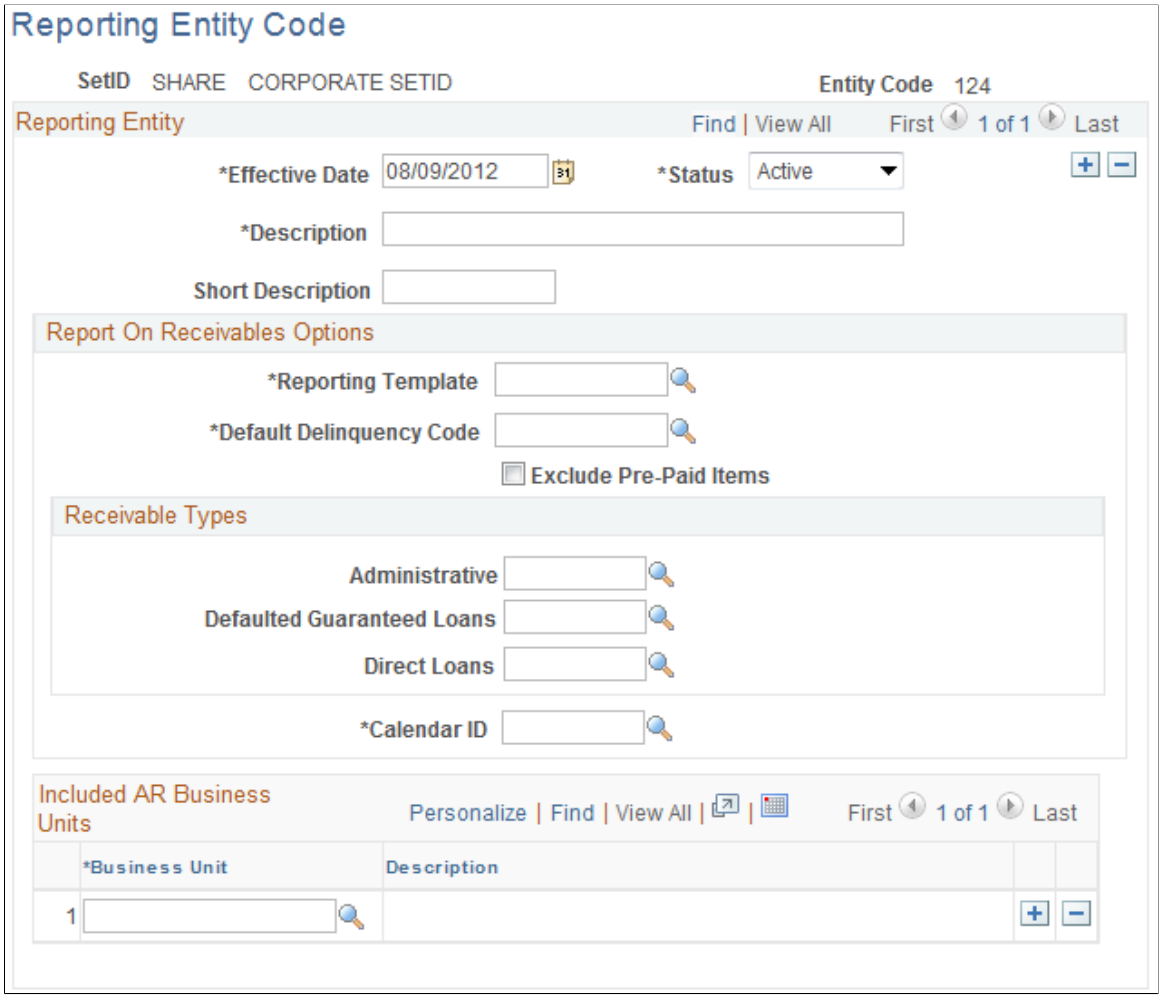
Reporting Entity Code Page

Use the Reporting Entity Code page (Set Up Financials/Supply Chain, Product Related, Receivables, Options, Reporting Entity Code, Reporting Entity Code).

Image: Reporting Entity Code page

This example illustrates the fields and controls on the Reporting Entity Code page. You can find definitions for the fields and controls later on this page.



Entity Code

Enter the entity code for the reporting entity that you want to define. The first two digits identify the agency, the next two digits identify the bureau, and the remaining digits identify the entity.

Reporting Template

Select the TROR reporting template to use when generating the Treasury Report On Receivables based on the selection of this reporting entity code.

Default Delinquency Code

Select the delinquency code that you prefer as the default value for new receivables.

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Exclude Prepaid Items

Select this check box if you want to exclude prepaid items on the Treasury Report on Receivables for this reporting entity code.

Receivable Types

Select the Receivable Types that identify a receivable as Administrative, Default Guaranteed Loans, and Direct Loans. The receivable type can be defined as any value in the system and is mapped from this entity code to the receivable type on the TROR.

Note: Only one Receivable Type appears on a given report.

Calendar ID

Select the calendar that you want to apply to the generation of data for the Treasury Report on Receivables report. The calendar ID that you select for the entity code determines the fiscal year and accounting periods that appear on the report.

Included AR Business Units

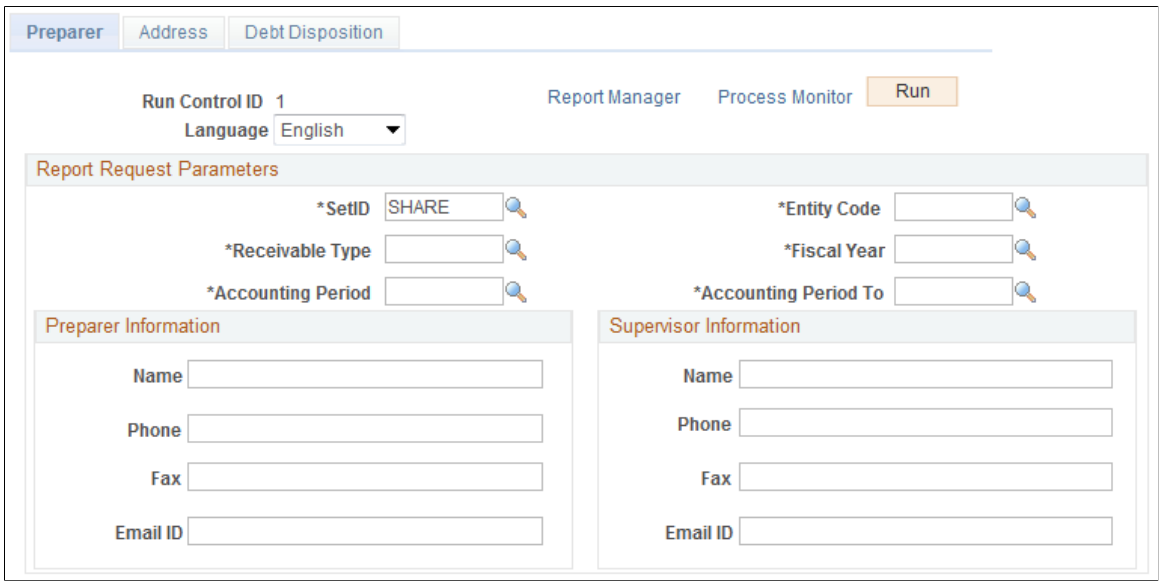
Select any business units that you want to include in the processing of the data for the Receivable Due From the Public report. An error message will display If the calendar ID for the selected business unit does not match the calendar ID selected for this reporting entity code.

Treasury Report on Receivables Run Control Pages

Use the Treasury Report on Receivables - Preparer page (Accounts Receivable, Receivables Update, Posting Results - Upd Pend Item (update pending items), Treasury Report on Receivables).

Image: Treasury Report on Receivables - Preparer page

This example illustrates the fields and controls on the Treasury Report on Receivables - Preparer page. You can find definitions for the fields and controls later on this page.



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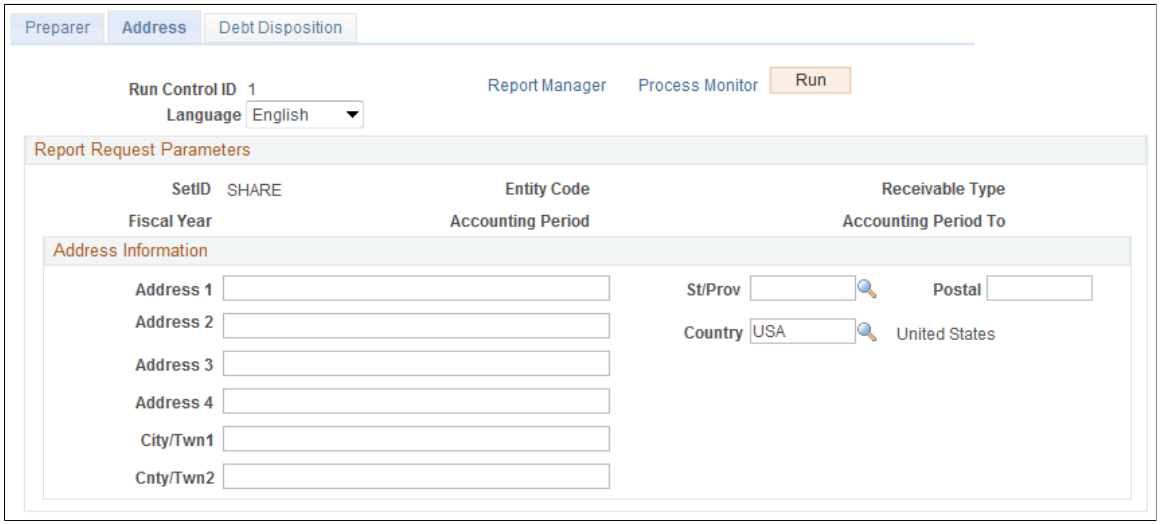
SetID	Select the SetID that is associated with the entity code selected for this report.
Entity Code	Select the reporting entity code that will be included in this report. The selected entity code contains the TROR template to be used for this report and all business units defined for this entity.
Receivable Type	Select the Receivable Type to apply to this report. The possible Receivable Types for this entity are set up on the Reporting Entity Code page.
Fiscal Year	Select the fiscal year to apply to this report. The fiscal year that you select is based on the Calendar ID setup for the selected entity code.
Accounting Period From, Accounting Period To	Enter the accounting period range that you want to include in this report.
Preparer's Information	Enter the name, phone number, fax number, and e-mail address of the preparer depending on the information that is available.
Supervisor Information	Enter the name, phone number, fax number, and e-mail address of the preparer's supervisor depending on the information that is available.

Use the Treasury Report on Receivables - Address page (Accounts Receivable, Receivables Update, Posting Results - Upd Pend Item (update pending items), Treasury Report on Receivables).

Image: Treasury Report on Receivables - Address page

This example illustrates the fields and controls on the Treasury Report on Receivables - Address page. You can find definitions for the fields and controls later on this page.



Enter the Address Information for the entity associated with this report.

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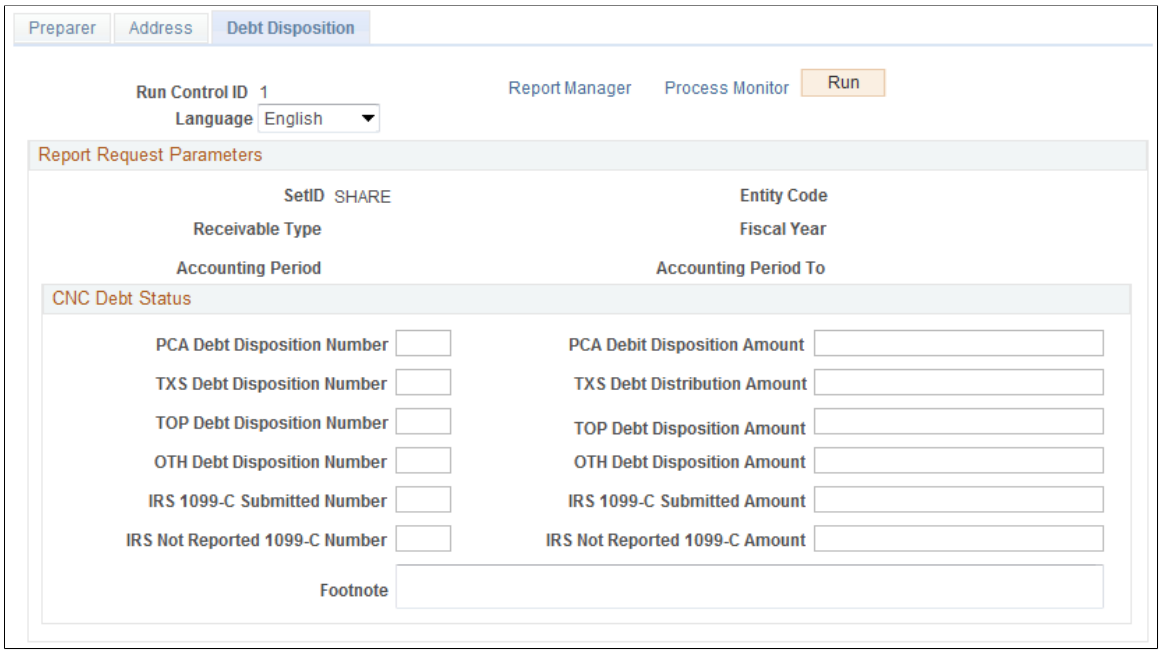
Use the Treasury Report on Receivables - Debt Disposition page (Accounts Receivable, Receivables Update, Posting Results - Upd Pend Item (update pending items), Treasury Report on Receivables).

Image: Treasury Report on Receivables - Debt Disposition page

This example illustrates the fields and controls on the Treasury Report on Receivables - Debt Disposition page. You can find definitions for the fields and controls later on this page.



PCA Debt Disposition Number, Amount (private collection agency debt disposition number, amount)	Enter the number and amount of written-off delinquent debts that are still being pursued by the U. S. Department of Treasury or a private collection agency.
TXS Debt Disposition Number, Amount (treasury or debt collection center debt disposition number, amount)	Enter the number and amount of written-off delinquent debts that are still being pursued by the U. S. Department of Treasury or a designated debt collection center.
TOP Debt Disposition Number, Amount (treasury for offset debt disposition number, amount)	Enter the number and amount of written-off delinquent debts that are still being pursued by the U. S. Department of Treasury for offset.
OTH Debt Disposition Number, Amount (other debt disposition number, amount)	Enter the number and amount of written-off delinquent debts that are still being pursued by means other than those listed.
IRS 1099-C Submitted Number, Amount	Enter the number and amount of written-off delinquent debts that have been reported to the IRS on Form 1099-C.
IRS Not Reported 1099-C Number, Amount	Enter the number and amount of written-off delinquent debts that have been not been reported to the IRS on Form 1099-C.
Footnote	This field does not print to the Treasury Report on Receivables.

The PeopleSoft Application Engine processing (AR_TROR_XML) generates the Treasury Report on Receivables using BI Publisher based on the selected information:

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Generating the 1099-C Report

This section provides an overview of 1099-C report generation and discusses how to set up and run the 1099-C report.

Pages Used to Generate the 1099-C Report

Page Name	*Definition Name*	*Navigation*	*Usage*
Canceled Debt Report Setup	AR_CANCEL_DEBT_RP	Set Up Financials/Supply Chain, Product Related, Receivables, Credit/ Collections, Cancel Debt Report Setup 1099, Canceled Debt Report Setup	Define control values to identify the type of system function codes to use for canceled debt reporting.
Canceled Debt Creditor	AR_CANCEL_DEBT_CR	Set Up Financials/Supply Chain, Product Related, Receivables, Credit/ Collections, Canceled Debt Creditor 1099-c, Canceled Debt Creditor	Enter creditor taxpayer ID and address information. Associate AR business units with the ID.
1099-C Reporting Details	CUST_CREDIT_SEC	Customers, Customer Information, General Information, Credit Profile, and click the 1099-C Reporting link	Enter customer cancellation of debt details.
Receivables 1099-C	RUN_AR_1099C	Accounts Receivable, Receivables Update, Posting Results-Upd Pend Items, Receivables 1099C Prep	Run control to create a preliminary table with data necessary for 1099-C reporting.
Submit 1099-C	SUBMIT_AR_1099C	Accounts Receivable, Receivables Update, Posting Results-Upd Pend Items, Receivables 1099C Submit	Select one or more customers for 1099-C form submission. Reset submission dates for or delete selected customer rows from the reporting table.
Canceled Debt Audit	AUDIT_AR_1099C	Accounts Receivable, Receivables Update, Posting Results-Upd Pend Items, Receivables 1099C Audit	Search for and review 1099-C actions for one or more customers.

Understanding 1099-C Report Generation

The 1099-C form for Cancellation of Debt is required by the Internal Revenue Service (IRS) in the United States to summarize how much debt has been written off for a specific customer.

To generate the 1099-C form for one or more customers:

1. Enable 1099-C processing in the Receivables installation options.
2. Define the system functions that are legitimate canceled debt transactions.

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3. Create the debt creditor ID, including taxpayer identification, address, and associated Receivables business units.
4. Set up customers for 1099-C processing, including taxpayer identification and reporting details.
5. Create a customer group for Canceled Debt Reporting. (Optional)
6. Run the 1099-C process.

You can also audit the 1099-C processing history for one or more customers.

Prerequisite

Before you generate the 1099-C report, enable 1099-C processing by selecting the 1099-C Forms check box on the Installation Options - Receivables page (Set Up Financials/Supply Chain, Install, Installation Options, click the Receivables link).

Canceled Debt Report Setup Page

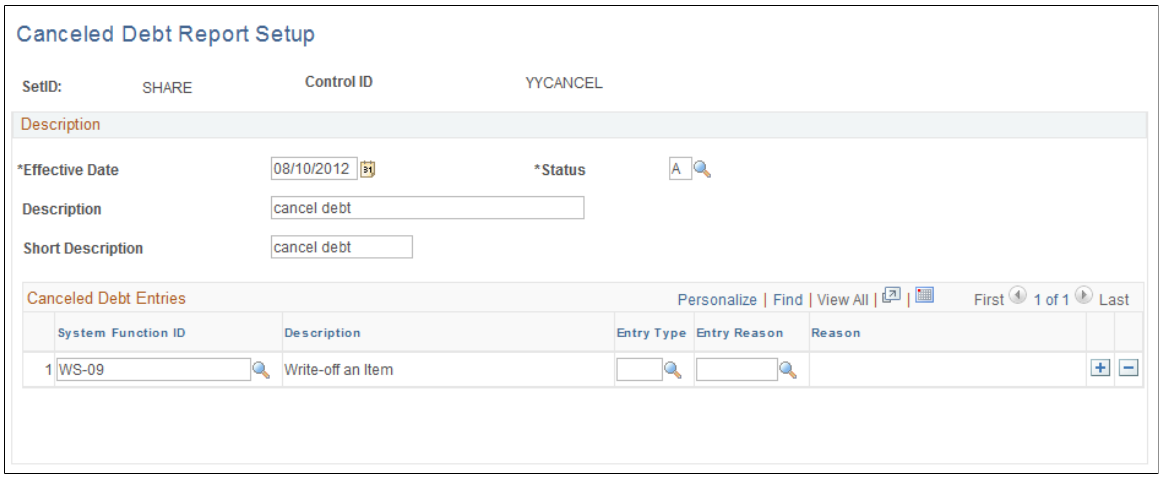
Use the Canceled Debt Report Setup page (AR_CANCEL_DEBT_RP) to define control values to identify the type of system function codes to use for canceled debt reporting.

Navigation

Set Up Financials/Supply Chain, Product Related, Receivables, Credit/Collections, Cancel Debt Report Setup 1099, Canceled Debt Report Setup

Image: Canceled Debt Report Setup page

This example illustrates the fields and controls on the Canceled Debt Report Setup page. You can find definitions for the fields and controls later on this page.



You must enter at least one System Function ID in the Canceled Debt Entries grid. Control values identify which function codes the system will use to report canceled debt. If desired, you can further limit which system function codes to select by entering an Entry Type and Entry Reason.

Only transactions with a *Posted* status in the Item Activity table are eligible for 1099-C reporting. If only the system function code is selected without a qualifying entry type or reason code, all transactions with the system function code are considered eligible. If a user defines an entry type and entry reason, only

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transactions with the specified entry type and entry reason are selected; all other entry types and entry reasons for the system function code will be ignored.

Reporting Interest Amounts in Box 3

The amount of canceled debt reported on the 1099-C form includes write-offs of principal owed, which can also include interest, administrative fees, and penalties, as specified in the Canceled Debt Entries on the Canceled Debt Report Setup page.

To report interest amounts in Box 3 of the 1099-C form, you must add a Canceled Debt Entry using system functions FC-01 and/or IT-01 with OC in the Entry Type field to designate Overdue Charges. If desired, you can include an Entry Reason value to further filter which types of overdue amount transactions are reported in Box 3 of the 1099-C form.

Note: On the Canceled Debt Report Setup page, entry type OC is reserved for reporting interest amounts in Box 3 of the 1099C form. Entry type OC will not be used for reporting amounts in Box 2.

Canceled Debt Creditor Page

Use the Canceled Debt Creditor page (AR_CANCEL_DEBT_CR) to enter creditor taxpayer ID and address information.

Associate AR business units with the ID.

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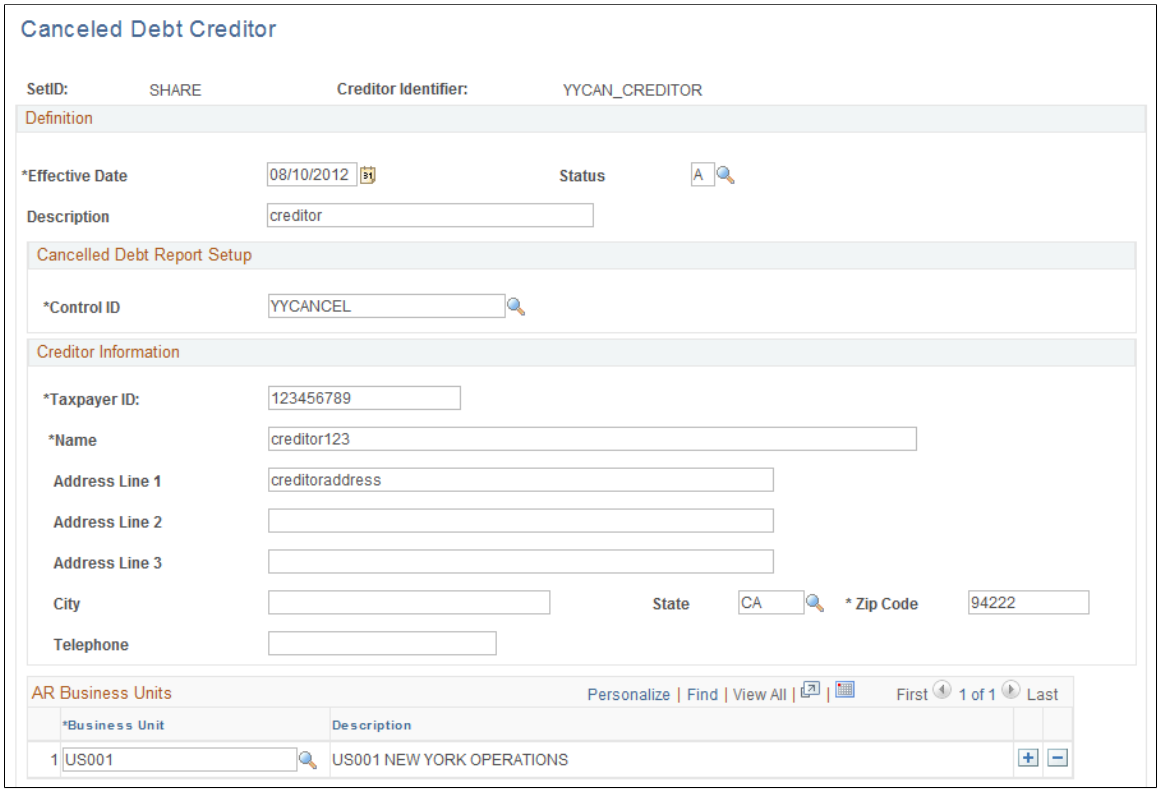
Navigation

Set Up Financials/Supply Chain, Product Related, Receivables, Credit/Collections, Canceled Debt Creditor 1099-c, Canceled Debt Creditor

Image: Canceled Debt Creditor page

This example illustrates the fields and controls on the Canceled Debt Creditor page. You can find definitions for the fields and controls later on this page.



Control ID

Enter a valid control value. You can define control values on the Canceled Debt Report Setup page. The Control ID will identify which function codes the system will use to report canceled debt for this creditor.

See Canceled Debt Report Setup Page.

Taxpayer ID

Enter the 9-digit numerical value that identifies this creditor to the IRS.

AR Business Units

Enter at least one business unit associated with this creditor. Conversely, a business unit can be associated with only one creditor. The system uses the business unit to identify which items to select when creating canceled debt amounts.

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Setting Up 1099-C Customers

Before you can create the 1099-C Cancellation of Debt report, the customer for whom you are submitting the 1099-C report must have required tax identification in your Receivables system. To set up customers for 1099-C processing, complete these steps:

1. Enter customer tax identification numbers.
2. Define customer 1099-C reporting details.

Note: Only customer transactions with a *Posted* status in the Item Activity table are used to gather amounts. The total amount of canceled debt for a customer must be more than 600 USD to be eligible for 1099-C reporting.

See *PeopleSoft Order to Cash Common Information* documentation, "Maintaining General Customer Information."

Entering Taxpayer IDs for Customers

The tax identification number as well as subcustomer information can be entered on the Miscellaneous General Info page (Customers, Customer Information, General Information, Miscellaneous General Info).

See *PeopleSoft Order to Cash Common Information* documentation, "Maintaining General Customer Information," Entering Tax ID, Supplier ID, Web Addresses, Stock Symbols, and SubCustomer Information.

Defining Customer 1099-C Reporting Details

Use the 1099-C Reporting Details page (CUST_CREDIT_SEC) to enter customer cancellation of debt details.

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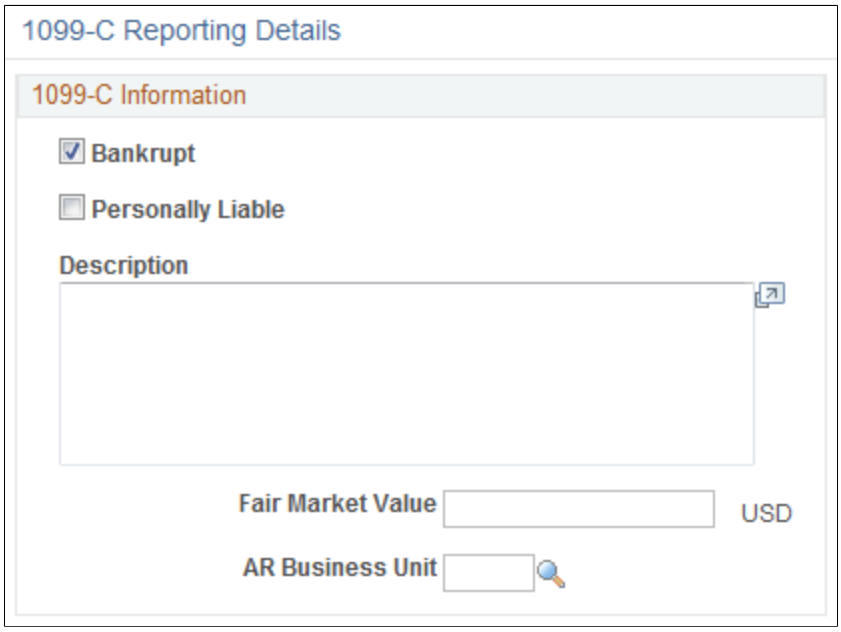
Navigation

Customers, Customer Information, General Information, Credit Profile, and click the 1099-C Reporting link

Image: 1099-C Reporting Details page

This example illustrates the fields and controls on the 1099-C Reporting Details page. You can find definitions for the fields and controls later on this page.



Bankrupt

Select this check box if the customer is bankrupt. For reporting Receivables transactions such as write-offs as canceled debt, the Bankrupt check box must be selected or a Description must be entered.

Personally Liable

Select this check box if this customer is an individual and not a business entity. This information appears on the 1099-C form to be submitted to the IRS.

Description

If desired, enter a description of the canceled debt. This information appears on the 1099-C form to be submitted to the IRS.

Fair Market Value

Enter an amount in USD for the fair market value of the canceled debt, such as a foreclosure, to indicate that the canceled debt is not related to a Receivables transaction, such as a write-off.

If you enter a value here, the system bypasses transactions associated with the control values identified on the Canceled Debt Report Setup page for this customer in Receivables and reports *only* this amount on the 1099-C form.

See Canceled Debt Report Setup Page.

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AR Business Unit Required if you enter a fair market value amount. The business unit must be associated with a creditor on the Canceled Debt Creditor page.

See Canceled Debt Creditor Page.

See *PeopleSoft Order to Cash Common Information* documentation, "Maintaining General Customer Information," Setting Up and Reviewing Customer Credit Profiles.

Using Customer Groups for 1099-C Reporting

You can optionally group customers with similar traits and define processing criteria for the entire group instead of individual customers. If desired, you can associate a customer with the Canceled Debt Reporting customer group. You can then select the designated 1099-C customer group, a single customer, or all customers for 1099-C preparation processing on the Receivables 1099-C Run Control page.

For 1099-C reporting, use the Canceled Debt Reporting group type delivered as system data. First, create a group table for your 1099-C customers. Then add eligible customers to the customer group.

Creating a Canceled Debt Reporting Customer Group Table

Use the Customer Group Table search page (Set Up Financials/Supply Chain, Common Definitions, Customers, Customer Group Table).

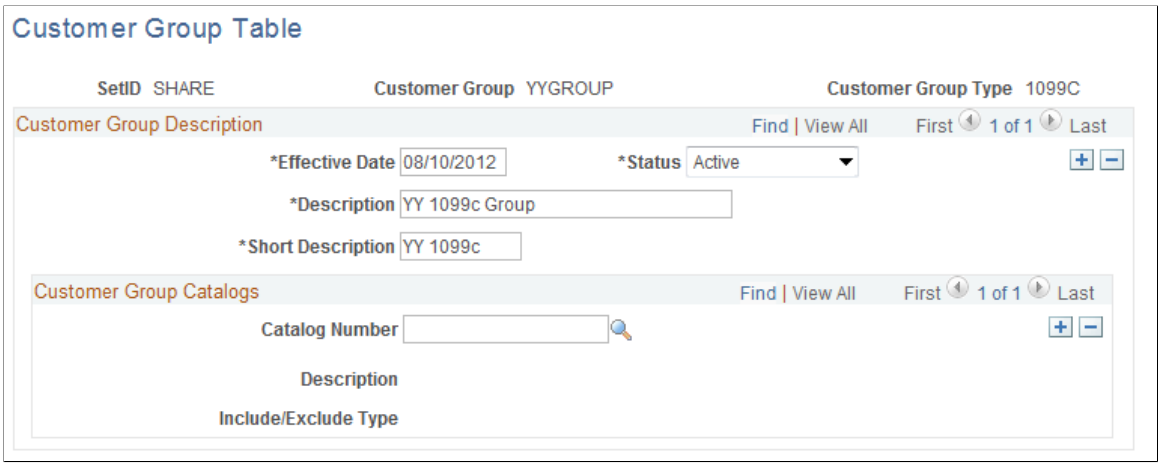
To add a new customer group specifically for canceled debt reporting, follow these steps:

1. Select a SetID value.
2. Select *Canceled Debt Reporting* from the Customer Group Type list.
3. Add a Customer Group value, for example, USGROUP.
4. Click the Add button.

   The Customer Group Table page for your new Customer Group appears.

   Image: Customer Group Table page

   This example illustrates the fields and controls on the Customer Group Table page. You can find definitions for the fields and controls later on this page.



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5. Enter required values on the Customer Group Table page, including Effective Date, Description, and Short Description. In this example, the user has already saved these values.

See *PeopleSoft Order to Cash Common Information* documentation, "Maintaining Additional Customer Information," Establishing Customer Group Tables.

Adding Customers to the Canceled Debt Reporting Customer Group

Use the General Information - Customer Group Info page (Customers, Customer Information, General Information, and select *0070 - Customer Group* in the General Info Links list on the General Info page).

To associate a customer with a group, add a row to the Customer Groups by Type grid. In the Group Type field, select *CDT.* Select a Customer Group from the lookup list. Only groups added with the Canceled Debt Reporting group type will display on the list. Customers associated with a group can also be selected for individual 1099-C reporting.

See *PeopleSoft Order to Cash Common Information* documentation, "Maintaining General Customer Information," Assigning Individual Customers to Customer Groups.

Running the 1099-C Process

Run the 1099-C process to create the report in two steps. First, you run a preparation Application Engine program, which creates the basic data table (AR_1099C_TBL). Next, you use the Submission page to select records from this table to print, resubmit, or delete.

Running the 1099-C Preparation Program (AR_1099_PREP)

Use the Receivables 1099-C page (RUN_AR_1099C) to run control to create a preliminary table with data necessary for 1099-C reporting.

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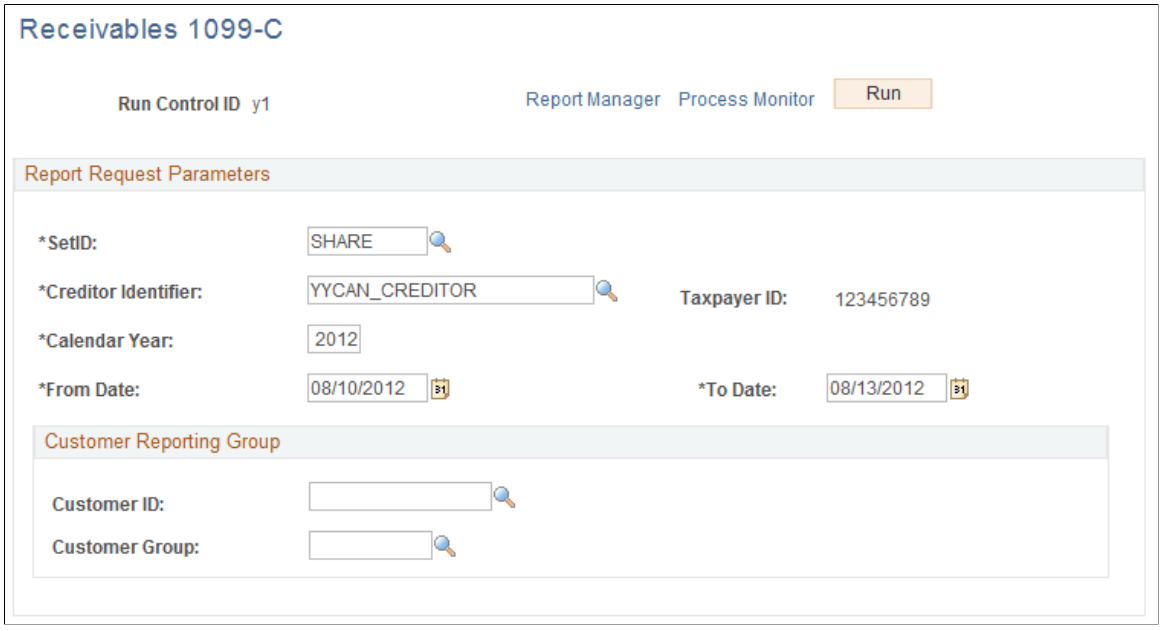
Navigation

Accounts Receivable, Receivables Update, Posting Results-Upd Pend Items, Receivables 1099C Prep

Image: Receivables 1099-C page

This example illustrates the fields and controls on the Receivables 1099-C page. You can find definitions for the fields and controls later on this page.



SetID

Select a SetID. Customer data used for reporting must be within this SetID value. You cannot report 1099-C information across SetIDs.

Creditor Identifier

Select the Creditor ID. This value determines the creditor information including taxpayer ID and address, as defined on the Canceled Debt Creditor page. This value also determines the Control ID as entered on the Canceled Debt Creditor page, which controls the type of data selected for the 1099-C report.

The business units associated with the Creditor ID are the only business units that will be used to gather data for the customer's 1099-C report. Receivables business units can be associated with only one Creditor ID. You cannot create 1099-C reports that contain data across taxpayer IDs.

Calendar Year

Enter a four-digit value for the calendar year. All data selected for reporting are restricted to one calendar year. Any calendar year is valid.

From Date and To Date

Select a date range within the calendar year entered in the Calendar Year field. The data for reporting will be restricted to the selected date range.

Customer Reporting Group

Select the customers to be included in the record table from these options:

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- *Customer ID*: Choose one customer for whom to create a report.
- *Customer Group*: Choose a customer group that you have created for Canceled Debt Reporting.

  See Using Customer Groups for 1099-C Reporting.
- *None*: If both Customer Reporting Group fields are blank, the process will create records in the AR_1099C_TBL for all customers with eligible data within the Receivables business units for the selected Creditor ID.

Enter the desired parameters and click the Run button to launch the AR_1099_PREP process to create the record table (AR_1099C_TBL) that will be used to submit records for the Cancellation of Debt report.

Submitting Records for the 1099-C Form

Use the Submit 1099-C page (SUBMIT_AR_1099C) to select one or more customers for 1099-C form submission.

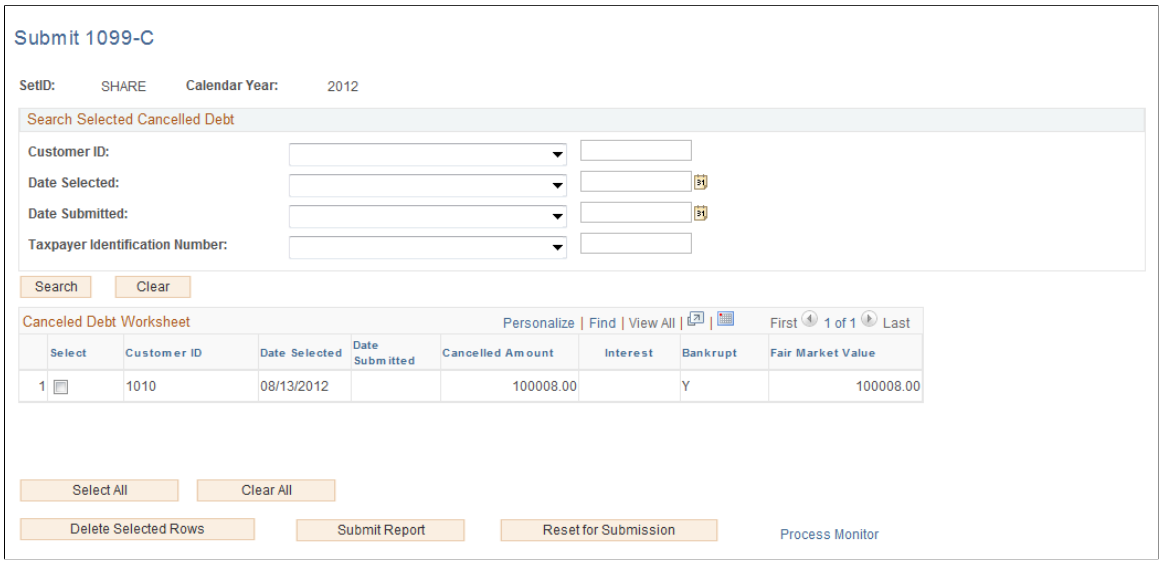
Reset submission dates for or delete selected customer rows from the reporting table.

Navigation

Accounts Receivable, Receivables Update, Posting Results-Upd Pend Items, Receivables 1099C Submit

Image: Submit 1099-C page

This example illustrates the fields and controls on the Submit 1099-C page. You can find definitions for the fields and controls later on this page.



Search Selected Canceled Debt

Select the search criteria for customer records to retrieve from the record table (AR_1099C_TBL) to display in the Canceled Debt Worksheet grid. You can choose from these search options to display records within the SetID and calendar year specified on the Submit 1099-C page:

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- Customer ID
- Date Selected
- Date Submitted
- Taxpayer Identification Number

For each field, you can select a filter from the drop-down list to search for values that are *Equal, Greater Than, Greater Than or Equal, Less Than, Less Than or Equal, Like,* or *Not Equal* to the entered values.

If you leave the search fields blank, the system retrieves all records for the selected SetID and calendar year.

Canceled Debt Worksheet

Select rows in the worksheet for which you want to perform a single action. You can select rows in the worksheet using these options:

- Select the check box for individual rows.
- Click the Select All button to select all rows displayed in the grid.
- Click the Clear All button to deselect all rows displayed in the grid.

The action buttons will delete, submit reports for, or reset for submission the rows that you select in the worksheet.

Selecting a 1099-C Action

To perform an action, click one of the action buttons to delete selected records, submit selected records to be formatted for the 1099-C form and sent to the IRS, or reset the selections for submission. When you click an action button, a warning message appears. You can choose to cancel or proceed with the action.

Note: The 1099-C action buttons on the Submit 1099-C page produce one-way results. After you confirm the action, the only recovery is to run or in some cases re-run the 1099-C process.

Delete Selected Rows

Click this button to remove rows from the record table, AR_1099C_TBL. Use this button to remove data before recreating the row with corrected data for the customer, if needed.

Only selected rows with a Date Submitted value of *None* can be deleted. If a row has already been submitted, you must first reset the row using the Reset for Submission button, then delete the row. An audit record will be written to the AR_1099_AUD_TBL for each row that has been deleted.

Submit Report

Click this button to create a 1099-C form for all selected rows that have a Date Submitted value of *None.* The system will not process any row that has already been submitted, namely, that has a Date Submitted field with any value other than spaces.

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When processing is complete, the Date Submitted field for the row will be updated with the current date.

Reset for Submission

Click this button to reset the Date Submitted value for the selected row to *None* before deleting or resubmitting the row to create a new 1099-C form. Only selected rows with a Date Submitted value other than spaces will be processed. An audit record will be written to the AR_1099_AUD_TBL for each row with a Date Submitted value that has been reset to *None.*

Canceled Debt Audit Page

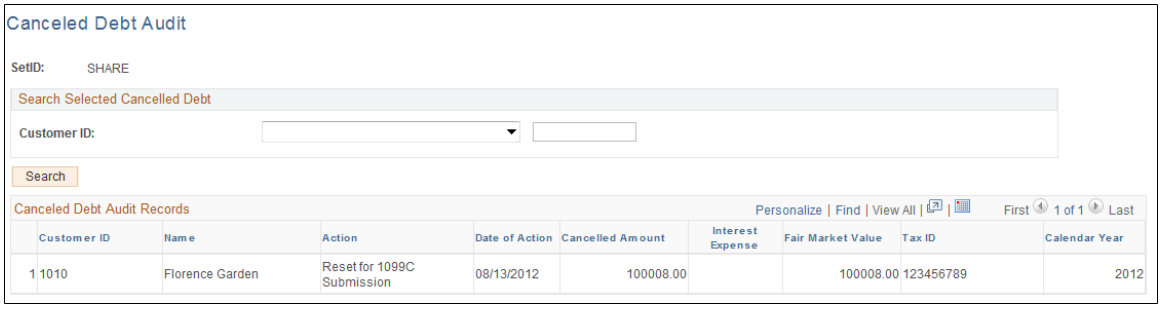
Use the Canceled Debt Audit page (AUDIT_AR_1099C) to search for and review 1099-C actions for one or more customers.

Navigation

Accounts Receivable, Receivables Update, Posting Results-Upd Pend Items, Receivables 1099C Audit

Image: Canceled Debt Audit page

This example illustrates the fields and controls on the Canceled Debt Audit page. You can find definitions for the fields and controls later on this page.



If the Customer ID fields are blank when you click the Search button, the system displays all records on the audit table (AR_1099_AUD_TBL).

You can filter the Canceled Debt Audit Records by Customer ID in the Search Selected Canceled Debt box.

(USF) Creating Federal Customer Statements

This section provides an overview of federal customer statements, lists prerequisites, and discusses how to generate federal customer statements.

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Page Used to Create Federal Customer Statements

Page Name	*Definition Name*	*Navigation*	*Usage*
Create Federal Statements	FEDERAL_CUST_STMT	Accounts Receivable, Customer Interactions, Statements, Create Federal Statements, Create Federal Statements	Enter the run control parameters for the Federal Customer Statements multiprocess job that creates federal customer statements.

Understanding Federal Customer Statements

The Federal Customer Statements report is used internally by the federal government to track agreements between federal government agencies. This feature gathers information from the PeopleSoft General Ledger, PeopleSoft Receivables, and PeopleSoft Contracts systems to produce the Federal Customer Statements report.

To create federal statements, run the Federal Customer Statements multiprocess job (ARSTFED), which includes:

- The AR_FED_STMTS Application Engine process, which merges information from the PeopleSoft General Ledger and PeopleSoft Contract systems with PeopleSoft Receivables data and updates these tables:
  - Reimbursable Agreements Federal Statement table (PS_FEDST_TBL_RA), which stores information from PeopleSoft General Ledger and PeopleSoft Contracts for reimbursable agreements.
  - PeopleSoft Receivables Federal Statement table (PS_FEDST_TBL_AR), which contains customer-related information for the period that the report is run.
- The Federal Customer Statements report (ARX80019).

If a customer has reimbursable activity and nonreimbursable activity, the report displays summary totals for both.

Prerequisites

Before creating federal customer statements:

1. Enable the Federal Customer feature on the General Info page for the customer.
2. Enable the Federal Reimbursable Agreement feature on the Installation Options - Contracts page.
3. Set up the account mappings on the Reimbursable Agreement Account page.

Note: If you do not have PeopleSoft General Ledger or PeopleSoft Contracts installed on your system, disable the products on the Installed Products page to ensure that the reports show correct information.

Related Links

"Customer Information - General Info Page *(PeopleSoft FSCM 9.2: Order to Cash Common Information)*"

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"Installation Options - Contracts Page *(PeopleSoft FSCM 9.2: Application Fundamentals)*"
"Setting Up Federal Reimbursable Agreement Accounts in General Ledger *(PeopleSoft FSCM 9.2: General Ledger)*"

Create Federal Statements Page

Use the Create Federal Statements page (FEDERAL_CUST_STMT) to enter the run control parameters for the Federal Customer Statements multiprocess job (ARSTFED) that creates federal customer statements.

Navigation

Accounts Receivable, Customer Interactions, Statements, Create Federal Statements, Create Federal Statements

Unit Enter a business unit to create statements for all customers with transactions in a specific business unit. If you leave this field blank, a default business unit will automatically appear in the field.

From Date and To Date Enter a date range for the accounting date of items that are included in the statement activity. The dates determine the fiscal year and accounting periods used to select information from PeopleSoft General Ledger.

SetID Select a SetID or accept the default SetID. If you leave this field blank, a default SetID will automatically appear in the field.

Customer Enter only a customer ID to create statements for the specified customer. If you select a customer who is part of a correspondence group, the system addresses the statement to the correspondence customer, but includes only the specified customer's information.

Correspondence Customer Enter only the customer ID for a correspondence customer to create statements for all customers in the correspondence group.

Project Optionally, enter a project ID that is associated with a reimbursable agreement to include information only for customers that have reimbursable activity for that project.

Provide more than one parameter to tailor statements even further. The following table describes the results of combining different parameters. It assumes that a parameter in the left column is combined with one or more parameters to the right of that parameter:

Parameter	*SetID*	*Business Unit*	*Customer ID*
Business Unit	One statement for each correspondence customer in the business unit.	Not applicable (NA)	NA

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Parameter	***SetID***	***Business Unit***	***Customer ID***
Customer ID	A single statement for the customer. If the customer is part of a correspondence customer group, the process addresses the statement to the correspondence customer but includes only items that are for the specified customer.	A single statement for the customer, containing only items in the business unit. If the customer is part of a correspondence customer group, the process addresses the statement to the correspondence customer but includes only items for the specified customer.	NA
Correspondence Customer	A single statement, for the correspondence customer, containing items for all customers in the correspondence group.	A single statement for the correspondence customer, containing items in the business unit for all customers in the correspondence group.	A single statement that is addressed to the correspondence customer, containing only items for the specified customer.

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Chapter 46

Archiving Transactions

Understanding Data Types Available for Archiving

This section discusses:

- Data types.
- Pending item data.
- Payment data.
- Posted item data.
- Direct debit data.
- Action list data.
- Statement information, dunning letter information, and overdue charge information.
- Posted customer data.
- Conversation data.
- Customer definition data.
- Message log data.
- Suggested order of data removal.

Related Links

PeopleTools: Data Management, "Using PeopleSoft Data Archive Manager."

Data Types

Most PeopleSoft Receivables tables contain data keyed either by business unit or TableSet. The tables keyed by business unit accumulate large volumes of data over time. Eventually, you may not need to access some of the data routinely. PeopleSoft Receivables enables you to archive the inactive data on the transaction tables keyed by business unit to the history tables. If you need to access the data later, you can restore it.

The following table lists the tables keyed by business unit. PeopleSoft Receivables delivers archive objects to remove only the first six types of data listed in the table: pending item, payment, posted item, statement, action list, and direct debit data using the PeopleSoft Data Archive Manager.

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Note: To remove the other data types, you must directly remove the records from the database. You can remove the records either by using a SQL script that you write or by creating your own archive objects in PeopleTools and then using the Data Archive Manager.

Type of Data	*Description*	*Tables*
Pending item data	Group control, pending item, pending tax information, and pending accounting entries processed by the Receivable Update Application Engine process (ARUPDATE).	• PS_GROUP_CONTROL • PS_PENDING_ITEM • PS_PENDING_VAT • PS_PENDING_DST • PS_PENDING_TAX • PS_PENDING_TAX_DTL • PS_PENDING_IT_MRL
Payment data	Deposit and payment information provided during online entry or during the Payment Interface Application Engine process (AR_PAYLOAD).	• PS_DEPOSIT_CONTROL • PS_PAYMENT • PS_PAYMENT_ITEM • PS_PAYMENT_ID_CUST • PS_PAYMENT_ID_ITEM • PS_PAY_MISC_DST • PS_PAY_ITEM_MRL • PS_EE_DJR_ACCTG_LN
Posted item data	Item information, such as item activity, item tax information, and item accounting entries maintained by the Receivable Update and Aging Application Engine processes (AR_ AGING).	• PS_ITEM • PS_ITEM_ACTIVITY • PS_ITEM_ACT_VAT • PS_ITEM_DST • PS_ITEM_ACTTAX • PS_ITEM_ACTTAX_DTL • PS_ITEM_AUDIT • PS_AR_IPAC_HDR • PS_AR_IPAC_SGL • PS_AR_IPAC_DETAIL • PS_AR_CC_TRAN_HDR • PS_AR_CC_TRAN_TBL • PS_EE_ITM_ACCTG_LN

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Type of Data	*Description*	*Tables*
Statement data	Customer and item summary data maintained by the Statement Application Engine process (AR_STMTS).	• PS_STMT_CUST • PS_STMT_CUST_DTL • PS_STMT_CUST_BFWD • PS_AR_STMT_CUST
Action list data	Actions added to actions lists by the Condition Monitor process (AR_CNDMON) or by entering them on the Item Action page.	PS_ACTION_LST
Direct debit data	Direct debit control and direct debit item data created when you create direct items, run the Receivable Update process, and run the Create Direct Debit process (AR_DIRDEBIT).	• PS_DD_CONTROL • PS_DD_ITEM • PS_DD_ITEM_MRL
Posted customer data	Summary information at a customer level maintained by the Receivable Update and Aging processes.	• PS_CUST_AGING • PS_CUST_DATA • PS_CUST_HISTORY • PS_SUBCUST_AGING • PS_SUBCUST_DATA • PS_SUBCUST_HISTORY
Dunning data	Customer and item summary data maintained by the Dunning Application Engine process (AR_DUNNING).	• PS_DUN_CUST • PS_DUN_DTL
Overdue charge data	Customer and item summary data maintained by the Overdue Charge Application Engine process (AR_OVRDUE).	• PS_OC_CUST • PS_OC_CUST_DTL
Conversation data	Summary and detailed information about conversations with customers.	• PS_CUST_CONVER • PS_CUST_CONV_HDR • PS_CUST_CONVER_DTL • PS_CUST_CONVER_ATT

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Type of Data	*Description*	*Tables*
Customer Definition data	Required for processing customers.	• PS_CUSTOMER • PS_CUST_REGN_TYPE • PS_CUST_VAT_REG • PS_CUST_ADDR_SEQ • PS_CUST_ADDRESS • PS_CUST_CNTCT_SEQ • PS_CUST_CONTACT • PS_CUST_CNTCT_TYPE • PS_CUST_CNTCT_DOC • PS_CUST_CNTCT_CARD • PS_CUST_CNTCT_PHN • PS_CUST_CREDIT • PS_CUST_OPTION • PS_CUST_SHIPTO_OPT • PS_CUST_SOLDTO_OPT • PS_CUST_BILLTO • PS_CUST_SHIPTO • PS_CUST_CRSPD • PS_CUST_CONVER • PS_CONVR_DTL • PS_KEYWORD_TBL_AR • PS_FOLLOWUP_TBL
Message log data	Log messages generated by background processing.	• PS_MESSAGE_LOG • PS_MESSAGE_LOGPARM

Pending Item Data

The Receivable Update process is the only way to create posted information, such as customer balance and history information, as well as the corresponding item, item activity, item activity taxes, and item accounting entry information.

The tables for pending item data can be populated in many ways:

- Through interface programs that convert information from an existing system or bring in information from billing systems.

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- Through the online Group Entry function, which provides pending item information for the tables.
- Through worksheets (payment, maintenance, transfer, direct debit, and draft).
- Through Automatic Maintenance Application Engine (AR_AUTOMNT) and Payment Predictor Application Engine (ARPREDCT) processing.
- Through overdue charges, item splits, and the unpost function.

After a group posts, the system updates customer-level posted data and item-level posted data. The system records the data from the pending item data tables in a relational form into the posted item data tables. The data is no longer needed for its original purpose.

The system does not delete the pending item data. Instead, it marks the data as posted and stores it in its original form. The system continues to use the data in the pending item tables for control and inquiry and for unposting groups. From a control and inquiry perspective, you may want to keep all pending data, even though it has been posted, until all groups from a certain day or time period have been posted.

The most important reason for retaining pending item data is that the system uses it for unposting a group. When you set a group or a payment to unpost, the system uses the pending data to create a mirror-image group, one that is opposite in sign from the original. Oracle suggests that you retain pending item data until you are sure that you no longer need to unpost a group or payment.

If you delete pending item data for posted payment groups, you should also delete its associated deposit and payment information.

Payment Data

The payment data tables store payment information that you entered directly online or through the payment interface. Payments are processed when you:

- Apply them through a payment worksheet or automatically with Payment Predictor.
- Journal them directly to the general ledger.

The end result of the payment application process (whether it occurs online or during background processing) is the transformation of each payment into a group and its components. The system restates the payment data in pending item data format for submission to the Receivable Update process. The system stores the pending item data in the pending item tables.

After you post the group and its components and distribute it to your general ledger, the posted data tables contain all the information necessary to reference payment information for customer questions. For example, you can review the payment application on the Item Activity From A Payment page. The item activity table stores the payment ID.

When all payments in a deposit have been completely posted, you may want to retain the original entered format of the payment data so you can use the inquiry pages to view totals and a summary of the status of deposits and payments received.

You must keep deposit and payment information, in addition to the related group and pending items to unpost a payment. If you archive a deposit and its payments or the associated pending item data, you cannot unpost any of the payments within the deposit.

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For directly journaled payments, the accounting entries in the PS_PAYMENT_MISC_DST table must remain in PeopleSoft Receivables until the Journal Generator Application Engine process (FS_JGEN) processes them.

A suggested approach for archiving payment data is to select deposits that have been completely posted and processed by the Journal Generator process and whose accounting date matches the archive criteria.

When all relevant conditions for a given deposit have been met, remove the data in all eight payment tables.

Posted Item Data

If the records in the Item family meet certain criteria, you can remove or archive closed item information from these posted item data tables:

- PS_ITEM
  - Has a closed status and has been closed for a designated amount of time.
  - Is not referenced by an active conversation entry that is less than 90 days old.
  - Has no associated customer statement detail records.
  - Has no associated customer dunning letter detail records.
  - Has no associated customer overdue charge detail records.
  - Has no associated payment worksheet activity (PS_PAYMENT_ITEM records).
  - Has no associated maintenance worksheet activity (PS_WS_ITEM records).
- PS_ITEM_ACTIVITY
  - Are no longer needed for Unit Activity page inquiry or reporting.

    The Unit Activity page and reports show the beginning and ending balances of a business unit and the related financial events. The page and reports are based on the information contained in ITEM_ACTIVITY records.
  - No longer have corresponding pending item data.
- PS_ITEM_ACT_VAT records that have been posted to the VAT ledger and are no longer needed for audit purposes.
- PS_ITEM_DST records that have been distributed to your general ledger.
- PS_ITEM_ACTTAX and PS_ITEM_ACTTAX_DTL records that contain tax information that are no longer needed for audit purposes.
- PS_ITEM_AUDIT records that contain changes to posted items from item maintenance and are no longer needed.

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- PS_AR_IPAC_HDR, PS_AR_IPAC_SGL, PS_AR_IPAC_DETAIL records that contain information for the U.S. Department of Treasury for intra-governmental transactions that you no longer need to interface to the U. S. Department of Treasury.
- PS_AR_CC_TRAN_HDR and PS_AR_CC_TRAN_TBL records that contain the source transactions for control budgets and are no longer needed.
- AR_EE_ITEM_ACCTG_LN records that contain entry event information that has been distributed to your general ledger.

When all relevant conditions have been met for a given item family, remove the data from all thirteen tables at the same time.

You must remove the related CUST_CONVER_DTL records when you remove items and payments. This table ties conversations to items and payments.

Direct Debit Data

The direct debit data tables store information from direct debit groups that you create by running the Create Direct Debits process (AR_DIRDEBIT) and update using a direct debit worksheet. You should keep direct debit data until the direct debit has been paid by the bank. If you archive a direct debit, you can no longer unpost the direct debit group or any of the items paid by the direct debit.

The system archives direct debit data when:

- The cash posting date or cancel posting data for the direct debit group is equal to or less than the archive date.
- The status of the direct debit group is either Completed or Rejected.

  The system does not change the status to Completed or Rejected until you run the Receivable Update process.

Action List Data

Each time you run the Condition Monitor process or add an action for an item on the Item Action page, the system adds an action to the Action List table (ACTION_LST). You can view a list of all actions for a customer, including completed actions on the Action History page. You need to determine how frequently you want to archive actions.

The system only archives actions if the actions have:

- A date that the action was added that is equal to or less than the archive date.
- A status of Cancelled, Completed, System Cancelled, or System Completed.

Statement Information, Dunning Letter Information, and Overdue Charge Information

Each time that you run statements, generate dunning letters, or generate overdue charges, the system updates the relevant information tables.

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Because the most recent statement or letter or the second most recent statement letter is probably the one that will most likely be discussed with a customer, you may decide not to keep older statements or letters. When you decide to archive statements or dunning letters, compare the statement date or dunning date to the target archive date.

Note: PeopleSoft Receivables only provides archive objects to archive statement tables.

Posted Customer Data

After you post pending items to a customer and age them, the posted customer data tables contain summary data. If you do not use subcustomer qualifiers, none of the three subcustomer-oriented tables will contain information.

When no more open items exist in a business unit and customer combination, and after you run the Aging process, the customer aging and subcustomer aging tables do not contain any rows.

The PS_CUST_DATA and PS_SUBCUST_DATA tables contain balance and event information. Unless you know that you will never post to the customer or subcustomer again, *do not* remove or archive data from these tables.

If you archive these tables, delete rows for a customer only if the customer has no item information and has been inactive for a significant period of time. Do not delete these rows if another business unit has data that you need to maintain for the customer.

The PS_CUST_HISTORY and PS_SUBCUST_HISTORY tables contain one row for each history element for each fiscal year and accounting period. Unless you need history at the business unit level for the period, you can delete or archive history information that you no longer need. The system does not store business unit summary information. Instead, it derives that information by combining customer-level information.

You should compare the fiscal year and accounting period of the data that you selected to delete to your target fiscal year and accounting period. Because the system needs some of the history elements for other elements to work correctly, Oracle suggests keeping all history elements for a given fiscal year and accounting period.

Conversation Data

Conversation information can accumulate rapidly, depending on how you record multiple conversations. You can open a single conversation record and use the Comments field to record multiple conversations by date and time on the Conversations page. You can also use the DateTime field to enter a separate row for each conversation.

If you maintain a single conversation record using the Comments field, the volume remains lower, and you may not need to delete the row until the customer becomes inactive.

If you use more than one row for each conversation, you can remove conversation rows if the conversation:

- Has a date older than your target archive date.
- No longer requires review.
- Has a status of closed.

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- Does not reference any open items directly by an item reference or indirectly through a purchase order, bill of lading, document, or payment reference.
- Does not reference unposted payment information.

The keys for the PS_CUST_CONVER_HDR table are SETID, CUST_ID, CONVER_DTTM_INIT, and CONVER_DT.

You must remove the PS_ CUST_CONVER_DTL records when you remove items and payments. This table ties conversations to items and payments.

Customer Definition Data

The customer definition tables are keyed by SetID.

Determining whether a customer is active requires a cross-business perspective. In other words, information contained in these tables may be eligible for removal or archiving if a customer is no longer active in any of the business units that use the TableSet customer definitions. To meet these criteria, a customer *cannot* have any of the following information:

- Customer balance information (PS_CUST_DATA) in any business unit.
- Customer aging information (PS_CUST_AGING) in any business unit.
- Customer history information (PS_CUST_HISTORY) in any business unit.
- Customer conversations (PS_CUST_CONVER) in this TableSet.
- Customer conversation references (PS_CUST_CONVER_DTL) in any business unit.
- Customer relationships.

  For example, the customer cannot be a corporate, remit from, or correspondence customer for another customer.
- A reference in a corporate customer tree.
- Posted item information in any business unit.

  (This information should not exist if the preceding posted customer information does not exist.)
- Statement information in any business unit.

  (This information should not exist if the preceding posted customer information does not exist.)
- Dunning information in any business unit.

  (This information should not exist if the preceding posted customer information does not exist.)
- Overdue charge information in any business unit.

  (This information should not exist if the preceding posted customer information does not exist.)
- Pending item data in any business unit (pending item data family).
- Saved payment worksheets in any business unit (PS_PAYMENT_ITEM).

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- Saved maintenance worksheets in any business unit (PS_WS_ITEM).

Note: You must remove data from all the tables at the same time. You can remove Dun & Bradstreet information independently of the other customer tables if it becomes outdated. You may need a separate step to remove effective-dated rows from the PS_CUST_DB table based on a target removal or archive date.

Message Log Data

Whenever a background process runs, such as Receivable Update or Aging, the system creates messages and stores them in the message log tables. The system does not need these messages for subsequent processing, such as unposting a group or a payment. These tables can quickly become quite large, especially if you run a background process in debug mode.

If you decide to archive these tables, compare the date and time stamp in the message log to the archive date.

Suggested Order of Data Removal

When archiving data, remove data in the following order (taking into consideration your removal or archive date requirements):

1. Pending item data for completely posted groups.
2. Payment data for completely posted deposits.
3. Direct debit data for completed or rejected direct debits that are posted.
4. Inactive conversation data.
5. Inactive statement data.
6. Inactive dunning data.
7. Inactive overdue charge data.
8. Closed action data.
9. Closed posted item data.
10. Inactive posted customer data.
11. Inactive customer definition data.

Understanding Archive Objects Definitions, Query Definitions, and Template Definitions

PeopleSoft Receivables delivers archive object definitions, query definitions, and template definitions to archive:

- Pending item data

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- Payment data
- Posted item data
- Action list data
- Direct debit data
- Statement data

You can modify them if needed using the Data Archive Manager. You can also use the Data Archive Manager to create your own archive object definitions, query definitions, and template definitions to archive other types of data.

Archive Object Definitions

An archive object definition identifies the tables that contain the data to be archived and the history tables that will be updated for each table. PeopleSoft Receivables delivers these archive objects:

Data Type	***Archive Object***
Pending item data	AR_ARCH_PENDING_ITEM
Payment data	AR_ARCH_PAYMENTS
Posted item data	AR_ARCH_ITEMS
Direct debit data	AR_ARCH_DIRECT_DEBITS
Action list data	AR_ARCH_ACTIONS
Statement data	AR_ARCH_STATEMENTS

Archive Query Definitions

Each archive query definition defines the selection criteria to archive data from transaction tables. PeopleSoft Receivables delivers these archive queries:

Data Type	***Archive Query***
Pending item data	AR_ARCH_PENDING_ITEM
Payment data	AR_ARCH_PAYMENTS
Posted item data	AR_ARCH_ITEM
Direct debit data	AR_ARCH_DIRECT_DEBIT
Action list data	AR_ARCH_ACTION_LST
Statement data	AR_ARCH_STATEMENTS

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Review these queries to determine whether you want to add additional selection criteria for the transactions to be archived.

Archive Template Definitions

When you archive data, you select an archive template definition. Each archive template definition includes one or more archive object definitions and the archive query definitions used to select the data. PeopleSoft Receivables delivers these archive templates:

Data Type	*Archive Template*
Pending item data	ARPEND
Payment data	ARPYMT
Posted item data	ARITEM
Direct debit data	ARDIRDEB
Action list data	ARACTLST
Statement data	ARSTMT

Archiving Data

This section provides overviews of the archive process flow and of history tables, and lists the pages used to archive data.

Pages Used to Archive Data

Page Name	*Definition Name*	*Navigation*	*Usage*
Archive Data to History	PSARCHRUNCNTL	PeopleTools, Data Archive Manager, Archive Data to History	Select an archive template and query, and select the action you want to take in the archiving process.
Define Query Bind Variables	PSARCHRUNQRYBND	Click Define Binds on the Archive Data to History page.	Enter the date used to select the transactions to archive by clicking the Reset Query Bind Variables button.
Audit Archiving	PSARCHIVEAUDIT	PeopleTools, Data Archive Manager, Audit Archiving	View the number of rows selected to be archived for each table for a specific archive run.

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Understanding the Archive Process Flow

Use the Data Archive Manager to archive transactions. You use the same run control page for each step in the process except for auditing the archive selection and generating archive candidate reports.

Navigation

PeopleTools, Data Archive Manager, Archive Data to History

Perform these tasks to archive data:

1. Archive transaction data to the history tables by selecting the archive template and query for the data type that you want to archive on the Archive Data to History page (PSARCHRUNCNTL).

   Also, enter the archive date (or statement ID for the statement archive process) used to select the transactions by clicking Reset Query Bind Variables on the Define Query Bind Variables page (PSARCHRUNQRYBND).

   This table shows what the system compares the archive date to for the different data types:

Data Type	*Archive Date*
Pending item data	Accounting date for the pending item group.
Payment data	Accounting date for the deposit.
Posted item data	Accounting date for the item.
Direct debit data	Cash posting date or cancellation posting date for the direct debit.
Action list data	Date that the action was added.
Statement data	Statement ID for the statement.

   Note: You can run the process multiple times to create various what-if scenarios based on the archive date.

2. (Optional) Review the number of rows that were selected for archiving for each table on the Audit Archiving page (PSARCHIVEAUDIT).

   This page lists the number of rows that were selected for archiving for each archive ID (template), archive batch number, and table combination.

   Note: This page displays data only if you selected the Audit Row Count check box on the Archive Data to History page.

3. (Optional) Run the archive candidate reports delivered with PeopleSoft Receivables to see a list of the transactions that were selected in the transaction tables and copied to the history tables.

4. Delete the data from the transaction tables for a specific archive ID (template) and batch number on the Archive Data to History page.

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5. (Optional) Roll back the transaction data from the history tables for a specific archive ID (template) and batch number on the Archive Data to History page if you deleted the transaction data in error.

6. Remove the transaction data from the history tables for a specific archive ID (template) and batch number on the Archive Data to History page.

Understanding History Tables

PeopleSoft Receivables updates these history tables when you run the selection process:

Data to Archive	***History Tables***
Pending item data	• PS_AR_GROUP_CNTL_H • PS_AR_PEND_ITM_H • PS_AR_PEND_DST_H • PS_AR_PEND_VAT_H • PS_AR_PEND_TAX_H • PS_AR_PEND_TX_DT_H • PS_AR_PEND_IT_MR_H
Payment data	• PS_AR_DEP_CONTRL_H • PS_AR_PAYMENT_H • PS_AR_PAY_ITEM_H • PS_AR_PAY_ID_CUS_H • PS_AR_PAY_ID_ITM_H • PS_AR_PAY_IT_MRL_H • PS_AR_PAY_MIS_DS_H • PS_AR_EE_DJR_ACT_H

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Data to Archive	*History Tables*
Posted item data	• PS_AR_ITEM_H • PS_AR_ITEM_DST_H • PS_AR_ITM_ACTVTY_H • PS_AR_ITM_ACTVAT_H • PS_AR_ITM_ACTTAX_H • PS_AR_ITMACTXDT_H • PS_AR_ITEM_AUDIT_H • PS_AR_IPAC_HDR_H • PS_AR_IPAC_SGL_H • PS_AR_IPAC_DET_H • PS_AR_CCTRN_HDR_H • PS_AR_CCTRN_TBL_H • PS_AR_EE_ITACLN_H
Direct debit data	• PS_AR_DD_CONTROL_H • PS_AR_DD_ITEM_H • PS_AR_DD_ITM_MRL_H
Action list data	PS_AR_ACTION_LST_H
Statement data	• PS_AR_STMT_CUST_H • PS_AR_STMT_CUSDT_H • PS_AR_STMT_CUSBD_H • PS_AR_STMT_CUS_H

The data in these tables is keyed by the archive ID (template) and batch number for each archive run. If you want to see all transactions that are selected to archive, you can run a query on the history tables or you can run one of the PeopleSoft Receivables archive candidate reports.

You may not want to delete data from the history tables each time that you select and delete data from the transaction tables. This way, the data will be available for a period of time to enable you to restore the data into the transaction tables. Oracle suggests that you create a schedule for deleting data from the history tables. Before you delete data from the history tables, you should use a database utility to copy the contents to a flat file.

Important! If you decide to run the archive selection process again because you did not select the correct data, you must first use the Data Archive Manager option to remove the data from the history tables.

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Generating Archive Candidate Reports

This section provides an overview of archive candidate reports, lists common elements used in this section, and lists the pages used to generate archive candidate reports.

Pages Used to Generate Archive Candidate Reports

Page Name	*Definition Name*	*Navigation*	*Usage*
Pending Archive Candidates	RUN_AR70001	Accounts Receivable, Receivables Update, Archive Receivables, Pending Candidate Report, Pending Archive Candidates	Run the AR Pending Item Archive Candidates report. Use the report to view pending item groups that you selected to archive.
Item Archive Candidates	RUN_AR70003	Accounts Receivable, Receivables Update, Archive Receivables, Item Candidate Report, Item Archive Candidates	Run the AR Item Archive Candidates report. Use the report to view closed items that you selected to archive.
Payment Archive Candidates	RUN_AR70002	Accounts Receivable, Receivables Update, Archive Receivables, Payment Candidate Report, Payment Archive Candidates	Run the AR Payment Archive Candidates report. Use the report to view payments that you selected to archive.
Statement Archive Candidates	RUN_AR70004	Accounts Receivable, Receivables Update, Archive Receivables, Statement Candidate Report, Statement Archive Candidates	Run the AR Statement Archive Candidates report. Use the report to view customer statements that you selected to archive.
Run AR70005	RUN_AR70005	Accounts Receivable, Receivables Update, Archive Receivables, Action List Candidate Report, Run AR70005	Run the AR Action List Archive Candidates report. Use the report to view actions that you selected to archive.
Run AR70006	RUN_AR70006	Accounts Receivable, Receivables Update, Archive Receivables, Direct Debit Candidate Report, Run AR70006	Run the AR Direct Debit Archive Candidates report. Use the report to view direct debits that you selected to archive.

Understanding Archive Candidate Reports

PeopleSoft Receivables provides these reports that list the transaction data selected by the Archive Data Manager for deletion:

Data Type	*Report*
Pending item data	AR Pending Item Archive Candidates (ARX70001)

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Data Type	*Report*
Payment data	AR Payment Archive Candidates (ARX70002)
Posted item data	AR Item Archive Candidates (ARX70003)
Direct debit data	AR Direct Debit Archive Candidates report (ARX70006)
Action list data	AR Action List Archive Candidates report (ARX70005)
Statement data	AR Statement Archive Candidate (ARX70004)

Use these reports to determine whether you have selected the data that you want to delete from the transaction tables.

Common Elements Used to Generate Archive Candidate Reports

Archive Batch Number Enter the batch number for the archive run whose data you want to review. The system assigns a batch number each time you run the Data Archive Manager process (SPARCHIVE) to select rows for archiving. You can obtain the batch numbers by viewing the details from the run control page or on the Audit Archiving page.

Archive ID Displays the archive ID, which is the archive template for the data type whose report you are running.

Restoring Archived Data

This section provides an overview of data restoration and lists the page used to restore data.

Page Used to Restore Archived Data

Page Name	*Definition Name*	*Navigation*	*Usage*
Archive Data to History	PSARCHRUNCNTL	PeopleTools, Data Archive Manager, Archive Data to History	Select an archive ID (template) and the batch number for the process run of the data that you want to restore.

Understanding Data Restoration

The Selection option on the Archive Data to History page (PSARCHRUNCNTL) places a copy of the data in the transaction tables in the history tables, and the Delete option removes the transaction data from the transaction tables. If you delete the data from transaction tables in error, you can restore the data from the history tables by using the Rollback option on the Archive Data to History page. The process

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restores all data for a specific archive ID (template) and process run. You cannot restore selected data. For example, you cannot specify that you want to restore data for a specific customer or group control.

Important! After you delete data from the history tables by using the Remove from History option on the Archive data to History page, you cannot restore it to the transaction tables unless you first manually restore it to the history tables from a flat file.

Related Links

Understanding History Tables

Clearing PeopleSoft Receivables Transaction Tables

During your implementation process, you may have entered test data that you want to delete without going through a formal archiving process.

To remove test data without going through a formal archiving process, remove records from the database through a program that you have written. If you have tested archiving, you will also need to remove data from the history tables.

Using PeopleSoft Receivables Tables

This section lists the tables, keyed by business unit, from which you need to delete rows to clear receivables transactions and history from the system:

Type of Data	*Tables*
Pending item data	• PS_GROUP_CONTROL • PS_PENDING_DST • PS_PENDING_ITEM • PS_PENDING_VAT • PS_PENDING_TAX • PS_PENDING_TAX_DTL • PS_PENDING_IT_MRL

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Type of Data	*Tables*
Payment data	• PS_DEPOSIT_CONTROL • PS_PAYMENT • PS_PAYMENT_ID_CUST • PS_PAYMENT_ID_ITEM • PS_PAYMENT_ITEM • PS_PAY_MISC_DST • PS_ITEM_MRL • PS_EE_DJR_ACCTG_LN
Maintenance worksheet data	• PS_WS_CONTROL • PS_WS_ID_CUST • PS_WS_ID_ITEM • PS_WS_ITEM
Transfer worksheet data	• PS_TRN_CONTROL • PS_TRN_ID_CUST • PS_TRN_ID_ITEM • PS_TRN_ITEM
Draft worksheet data	• PS_DRAFT_CONTROL • PS_DRAFT_ITEM • PS_DR_REMIT_CNTL • PS_DR_REMIT_CUST • PS_DR_REMIT_DATE • PS_DR_REMIT_DTL • PS_DR_REMIT_ITEM

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Type of Data	*Tables*
Posted item data	• PS_ITEM • PS_ITEM_ACT_VAT • PS_ITEM_ACTIVITY • PS_ITEM_DST • PS_ITEM_ACTTAX • PS_ITEM_ACTTAX_DTL • PS_ITEM_AUDIT • PS_AR_IPAC_HDR • PS_AR_IPAC_SGL • PS_AR_IPAC_DETAIL • PS_AR_CC_TRAN_HDR • PS_AR_CC_TRAN_TBL • PS_EE_ITM_ACCTG_LN
Direct debit worksheet data	• PS_DD_CONTROL • PS_DD_ITEM • PS_DD_ITEM_MRL
Action list data	PS_ACTION_LST
Posted customer data	• PS_CUST_AGING • PS_CUST_DATA • PS_CUST_HISTORY • PS_SUBCUST_AGING • PS_SUBCUST_DATA • PS_SUBCUST_HISTORY
Statement data	• PS_STMT_CUST • PS_STMT_CUST_DTL • PS_STMT_CUST_BFWD • PS_AR_STMT_CUST
Dunning data	• PS_DUN_CUST • PS_DUN_CUST_DTL

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Type of Data	*Tables*
Overdue charge data	• PS_FC_CUST • PS_FC_CUST_DTL
Conversation data	• PS_CUST_CONVER • PS_CUST_CONVER_DTL • PS_CUST_CONVER_HDR • PS_CUST_CONVER_ATT
Revaluation	PS_RVL_ACCTG_LN_AR
Archived closed items	• PS_AR_ITEM_H • PS_AR_ITEM_DST_H • PS_AR_ITM_ACTVTY_H • PS_AR_ITM_ACTVAT_H • PS_AR_ITM_ACTTAX_H • PS_AR_ITMACTXDT_H • PS_AR_ITEM_AUDIT_H • PS_AR_IPAC_HDR_H • PS_AR_IPAC_SGL_H • PS_AR_IPAC_DET_H • PS_AR_CCTRN_HDR_H • PS_AR_CCTRN_TBL_H • PS_AR_EE_ITACLN_H
Archived pending items	• PS_AR_GROUP_CNTL_H • PS_AR_PEND_ITM_H • PS_AR_PEND_DST_H • PS_AR_PEND_VAT_H • PS_AR_PEND_TAX_H • PS_AR_PEND_TX_DT_H • PS_AR_PEND_IT_MR_H

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Type of Data	*Tables*
Archived payments	• PS_AR_DEP_CONTRL_H • PS_AR_PAYMENT_H • PS_AR_PAY_ITEM_H • PS_AR_PAY_ID_CUS_H • PS_AR_PAY_ID_ITM_H • PS_AR_PAY_IT_MRL_H • PS_AR_PAY_MIS_DS_H • PS_AR_EE_DJR_ACT_H
Archived direct debits	• PS_AR_DD_CONTROL_H • PS_AR_DD_ITEM_H • PS_AR_DD_ITM_MRL_H
Archived actions	PS_AR_ACTION_LST_H
Archived statements	• PS_AR_STMT_CUST_H • PS_AR_STMT_CUSTDT_H • PS_AR_STMT_CUSBD_H • PS_AR_STMT_CUS_H

Using SQL to Clear PeopleSoft Receivables Transaction Tables

Use the following SQL script to clear PeopleSoft Receivables transaction tables in test databases that are populated when you enter and post transactions, run aging, run statements, and generate overdue charges. This script also clears history tables.

```
SET ECHO ON
TRUNCATE TABLE PS_ITEM;
TRUNCATE TABLE PS_ITEM_ACT_VAT;
TRUNCATE TABLE PS_ITEM_ACTTAX;
TRUNCATE TABLE PS_ITEM_ACTTAX_DTL;
TRUNCATE TABLE PS_ITEM_ACTIVITY;
TRUNCATE TABLE PS_ITEM_DST;
TRUNCATE TABLE PS_ITEM_AUDIT
TRUNCATE TABLE PS_AR_IPAC_HDR
TRUNCATE TABLE PS_AR_IPAC_SGL
TRUNCATE TABLE PS_AR_IPAC_DETAIL
TRUNCATE TABLE PS_AR_CC_TRAN_HDR
TRUNCATE TABLE PS_AR_CC_TRAN_TBL
TRUNCATE TABLE PS_EE_ITM_ACCTG_LN
TRUNCATE TABLE PS_GROUP_CONTROL;
TRUNCATE TABLE PS_PENDING_DST;
TRUNCATE TABLE PS_PENDING_ITEM;
TRUNCATE TABLE PS_PENDING_VAT;
TRUNCATE TABLE PS_PENDING_TAX;
TRUNCATE TABLE PS_PENDING_TAX_DTL;
```

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```
TRUNCATE TABLE PS_PENDING_IT_MRL;
TRUNCATE TABLE PS_DEPOSIT_CONTROL;
TRUNCATE TABLE PS_PAYMENT;
TRUNCATE TABLE PS_PAYMENT_ID_CUST;
TRUNCATE TABLE PS_PAYMENT_ID_ITEM;
TRUNCATE TABLE PS_PAYMENT_ITEM;
TRUNCATE TABLE PS_PAY_MISC_DST;
TRUNCATE TABLE PS_PAY_ITEM_MRL;
TRUNCATE TABLE PS_EE_DJR_ACCTG_LN;
TRUNCATE TABLE PS_CUST_DATA;
TRUNCATE TABLE PS_CUST_HISTORY_TBL;
TRUNCATE TABLE PS_SUBCUST_DATA;
TRUNCATE TABLE PS_SUBCUST_HISTORY;
TRUNCATE TABLE PS_VAT_BALANCES;
TRUNCATE TABLE PS_RVL_ACCTG_LN_AR;
TRUNCATE TABLE PS_TRN_CONTROL;
TRUNCATE TABLE PS_TRN_ID_CUST;
TRUNCATE TABLE PS_TRN_ID_ITEM;
TRUNCATE TABLE PS_TRN_ITEM;
TRUNCATE TABLE PS_DRAFT_CONTROL;
TRUNCATE TABLE PS_DRAFT_ITEM;
TRUNCATE TABLE PS_REMIT_CNTL;
TRUNCATE TABLE PS_REMIT_CUST;
TRUNCATE TABLE PS_REMIT_DATE;
TRUNCATE TABLE PS_REMIT_DTL;
TRUNCATE TABLE PS_REMIT_ITEM;
TRUNCATE TABLE PS_DD_CONTROL;
TRUNCATE TABLE PS_DD_ITEM;
TRUNCATE TABLE PS_DD_ITEM_MRL;
TRUNCATE TABLE PS_ACTION_LST;
TRUNCATE TABLE PS_CUST_AGING;
TRUNCATE TABLE PS_SUBCUST_AGING;
TRUNCATE TABLE PS_STMT_CUST;
TRUNCATE TABLE PS_STMT_CUST_DTL;
TRUNCATE TABLE PS_STMT_CUST_BFWD;
TRUNCATE TABLE PS_AR_STMT_CUST;
TRUNCATE TABLE PS_DUN_CUST;
TRUNCATE TABLE PS_DUN_CUST_DTL;
TRUNCATE TABLE PS_FC_CUST;
TRUNCATE TABLE PS_FC_CUST_DTL;
TRUNCATE TABLE PS_WS_CONTROL;
TRUNCATE TABLE PS_WS_ID_CUST;
TRUNCATE TABLE PS_WS_ID_ITEM;
TRUNCATE TABLE PS_WS_ITEM;
TRUNCATE TABLE PS_CUST_CONVER;
TRUNCATE TABLE PS_CUST_CONVER_HDR;
TRUNCATE TABLE PS_CUST_CONVER_DTL;
TRUNCATE TABLE PS_CUST_CONVER_ATT;
TRUNCATE TABLE PS_AR_ITEM_H;
TRUNCATE TABLE PS_AR_ITEM_DST_H;
TRUNCATE TABLE PS_AR_AR_ITM_ACTVTY_H;
TRUNCATE TABLE PS_AR_ITM_ACTVAT_H;
TRUNCATE TABLE PS_AR_ITM_ACTTAX_H;
TRUNCATE TABLE PS_AR_ITM_ACTXDT_H;
TRUNCATE TABLE PS_AR_ITEM_AUDIT_H;
TRUNCATE TABLE PS_AR_IPAC_HDR_H;
TRUNCATE TABLE PS_AR_IPAC_SGL_H;
TRUNCATE TABLE PS_AR_IPAC_DET_H;
TRUNCATE TABLE PS_AR_CCTRN_HDR_H;
TRUNCATE TABLE PS_AR_CCTRN_TBL_H;
TRUNCATE TABLE PS_AR_EE_ITACLN_H;
TRUNCATE TABLE PS_AR_GROUP_CNTL_H;
TRUNCATE TABLE PS_AR_PEND_ITM_H;
TRUNCATE TABLE PS_AR_PEND_DST_H;
TRUNCATE TABLE PS_AR_PEND_VAT_H;
TRUNCATE TABLE PS_AR_PEND_TAX_H;
TRUNCATE TABLE PS_AR_PEND_TX_DT_H;
TRUNCATE TABLE PS_AR_IT_MR_H;
TRUNCATE TABLE PS_AR_DEP_CONTRL_H;
TRUNCATE TABLE PS_AR_PAYMENT_H;
TRUNCATE TABLE PS_AR_PAY_ITEM_H;
```

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```
TRUNCATE TABLE PS_AR_PAY_ID_CUS_H;
TRUNCATE TABLE PS_AR_PAY_ID_ITM_H;
TRUNCATE TABLE PS_AR_PAY_IT_MRL_H;
TRUNCATE TABLE PS_AR_PAY_MIS_DS_H;
TRUNCATE TABLE PS_AR_EE_DJR_ACT_H;
TRUNCATE TABLE PS_AR_STMT_CUST_H;
TRUNCATE TABLE PS_AR_STMT_CUSDT_H;
TRUNCATE TABLE PS_AR_STMT_CUSBD_H;
TRUNCATE TABLE PS_AR_STMT_CUS_H;
TRUNCATE TABLE PS_AR_DD_CONTROL_H;
TRUNCATE TABLE PS_AR_DD_ITEM_H;
TRUNCATE TABLE PS_AR_DD_ITM_MRL_H;
TRUNCATE TABLE PS_AR_ACTION_LST_H;
```

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Chapter 47

Using OLAP Tools to Analyze Receivables Data

Understanding OLAP Cubes

When you analyze PeopleSoft Receivables data, you probably want to look at it from several perspectives: by company, division or business unit, product line, or time. If you try to use the columns or rows on a typical spreadsheet to analyze PeopleSoft data, it is difficult to represent more than two dimensions (or attributes) at a time.

The OLAP tools that integrate with PeopleSoft products offer a solution for viewing PeopleSoft data with three or more dimensions. You can think of the OLAP tools as an arrangement of data in a cube, with each side of the cube representing a different dimension.

To view data from different perspectives, you can pivot or reposition the cube.

You can use different combinations of dimensions to slice and dice the data. For example, you could examine receivables for all business units that are in the western region and are selling to a particular industry group for the entire year. You could *slice* off part of the cube or *dice* it to access an individual cell, perhaps to view a single business unit. These multidimensional views of financial data can provide valuable information for effective data analysis, decision-making, and forecasting.

Before you set up PeopleSoft Receivables for OLAP tools, you should be familiar with general OLAP concepts and terminology, as well as the use of PeopleSoft Query and PeopleSoft Tree Manager.

PeopleTools provides a standard OLAP cube template for use in PeopleSoft Receivables. This template enables you to design and build OLAP databases (referred to as cubes) for multidimensional analysis and reporting of receivables data.

After PeopleSoft Receivables data is integrated with the third-party OLAP tool of your choice, you can use the OLAP tool to analyze and interact with the data.

Planning the OLAP Database

Integrating OLAP tools with PeopleSoft Receivables data begins with a careful examination of the data that you want to report on and analyze by using OLAP. You must define specific goals and determine the results that you need from online data analysis.

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Preparing Trees and Queries

After defining goals, you need to design the PeopleSoft trees and queries that are appropriate for creating both the structure and data of the OLAP database (the cube) that you plan to build.

To map the ledger query result to the cube, each column of the query becomes either a dimension or a measure for the cube. For each dimension, you specify how detail values roll up to higher levels. For ChartFields, such as Department ID, you can use existing department trees for the roll-up, or you can create additional trees or queries for use with OLAP. In addition, you must define a query to extract the data from the PeopleSoft database and add it to the OLAP cube.

PeopleSoft Receivables comes with the following queries and trees. You can use them as delivered or modify them.

Queries	*Tree Structure ID*	*Tree*
OLAP_AR_AGING_DATA OLAP_AR_CUSTOMER_DIM OLAP_AR_COLLECTOR_DIM	AR_AGING	AR_AGING_CATEGORY

Building the Cube

This section provides an overview of cube building and discusses how to build the aging analysis cube.

Page Used to Build a Receivables Cube

Page Name	*Definition Name*	*Navigation*	*Usage*
Build Aging Analysis Cube	AR_OLAP_AGE_REQ	Accounts Receivable, Receivables Analysis, Aging, Build Aging Analysis Cube, Build Aging Analysis Cube	Build an OLAP cube that displays aging information or create a template for building other cubes.

Understanding Cube Building

To build a cube, you use the Build Aging Analysis Cube page, which runs a background process that extracts hierarchies and data from PeopleSoft Receivables.

The Build Aging Analysis Cube page builds cubes that display aging information. You can also use this page as a template for creating a specialized request page for a different type of cube.

Build Aging Analysis Cube Page

Use the Build Aging Analysis Cube page (AR_OLAP_AGE_REQ) to build an OLAP cube that displays aging information or create a template for building other cubes.

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Navigation

Accounts Receivable, Receivables Analysis, Aging, Build Aging Analysis Cube, Build Aging Analysis Cube

Cube Instance ID	Select the cube template to build the cube.
	Click to view or change the settings that are on the Cube Inst Def (cube instance definition) page.
Post-Build Script	If you use Essbase, use this field to indicate the script that you want to run on the cube after the system builds and populates it.
Meta-Data Action	Select a value that identifies the period over which an accumulator collects and accumulates amounts. Values are: *Create:* Creates the cube. If a cube already exists, then the process overwrites dimensions and data that previously existed. *Update:* Updates the structure of the cube according to the metadata update action. This field value is linked to the Meta-Data Update Action field on the Essbase Cube Instance Definition page. *None:* Does not change the structure of the cube or its individual dimensions. (Use to update data only.)
Data Action	Select a value that identifies the action that takes place when updating the cube. Values are: *Create:* Completely reloads the data and overwrites any existing data. *Update:* Updates the existing data. For Essbase, this option is linked to the data load action that is on the Essbase Cube Instance Definition page. *None:* Not applicable in PeopleSoft Receivables.

Analyzing Cube Data

You can use PowerPlay (or another third-party OLAP tool, depending on the template that you use) to view the cube from the various dimensions that you defined. You can look at the data in numerical or graphical format.

You can pivot, reposition, and manipulate the data and create graphs and charts.

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Chapter 48

Configuring Batch Processes

Configuring Temporary Tables for Batch Processing

When you run batch processes in parallel, you risk data contention and deadlocks on temporary tables. To avoid this, PeopleTools enables you to dedicate specific instances of temporary tables for each process. When PeopleSoft Application Engine manages a dedicated temporary table instance, it controls the locking of the table before use and the unlocking of the table after use.

When you decide how many temporary table instances to dedicate for a process, consider the number of temporary tables that the process uses. More instances result in more copies of the temporary tables on the system. For example, if a process uses 25 temporary tables and you have 10 instances for a process, you will have 250 temporary tables on the system.

If you run processes in parallel and all of the dedicated temporary table instances are in use, the performance of the process decreases. You need to find a balance that works for your organization.

Note: When you specify the number of instances, PeopleSoft Application Designer displays a list of the temporary tables for the process. Use the list to determine how many temporary tables each process uses.

Specify how many temporary table instances to dedicate for each of the following batch Application Engine processes that can run in parallel in PeopleSoft Receivables:

- Receivables Update (ARUPDATE) (specify for processes AR_POSTING and AR_PGG_SERV).
- Payment Predictor (ARPREDCT)
- Entry Event Generator (FS_EVENTGEN)
- Aging (AR_AGING)
- Statements (AR_STMTS)
- Invoice Data Extract (BI_IVCEXT)

The PeopleTools documentation discusses the usage of temporary tables in detail and describes how to specify the number of instances.

Related Links

PeopleTools: Application Engine

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Chapter 49

PeopleSoft Receivables Web Libraries

Understanding Web Libraries

A web library is a derived or work record whose name starts with WEBLIB_. PeopleSoft embeds all internet scripts (iScripts) in records of this type. An iScript is a specialized PeopleCode function that generates dynamic web content. Administrators must make sure that users have the proper access to web libraries. For example, the default navigation system for PeopleSoft Pure Internet Architecture users is implemented by using a web library. If users do not have the proper authorization to the web library and its associated scripts, then they won't have proper access to the system. If users are not authorized to a particular web library or iScript, then they can't invoke it. After you add a web library, you set the access for each script function individually. Invoking an iScript requires the assembly of a URL. Developers assemble the URL by using PeopleCode.

Related Links

PeopleTools: PeopleCode API Reference

PeopleTools: Security Administration

PeopleTools: Internet Technology

PeopleSoft Receivables Web Libraries

This table lists the web libraries that are used and delivered with PeopleSoft Receivables:

Web Library Name	***Description***
WEBLIB_PORTAL	Contains the following five fields with FieldFormula iScript PeopleCode, each of which relate to a functional area of the portal: PORTAL_HOMEPAGE: Support for homepage runtime interaction, including the homepage version of the menu navigation. PORTAL_NAV: Main support routines for navigation. PORTAL_HEADER: Support for the header portion of the page and some generic routines. PORTAL_DYN_TEMP: Support for the dynamic template. PORTAL_PGLT_PREV: Support for the pagelet preview functionality.
WEBLIB_PT_NAV	Contains iScripts for the menu pagelet and left-hand navigation for transaction pages.

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Appendix A

Delivered Workflows for PeopleSoft Receivables

Delivered Workflows for PeopleSoft Receivables

This section discusses PeopleSoft Receivables workflows. The workflows are listed alphabetically by workflow name.

Action Notification

This section discusses the Action Notification workflow.

Description

Information Type	*Description*
Event Description	One of these events occurs to trigger Action Notification: You create a new action and assign it to an action owner on the Item Action page. The Condition Monitor Application Engine process (AR_CNDMON) creates a new action and assigns it to an action owner. You reassign an action to a new action owner on the Reassign Action page. The Condition Monitor process determines that the notification date for a supervisor, action owner, or receivables specialist has reached a specified number of days before or after the action due date.
Action Description	The system sends an e-mail notification to the action owner that contains links to the Action page and the Owner Action List page. The system also places an item on the action owner's worklist.
Notification Method	Email and Worklist

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Workflow Objects

Information Type	*Description*
Approval Rule Set	None
Business Process	Collect Receivables
Activity	Actions
Role	None

New Debits or Credits

This section discusses the New Debits or Credits workflow.

Description

Information Type	*Description*
Event Description	An item for a customer is closed, rather than written off, by the creation of a new debit or credit item.
Action Description	The system sends an e-mail notification to the workflow user for the customer and places an item on the user's worklist.
Notification Method	Email and Worklist

Workflow Objects

Information Type	*Description*
Approval Rule Set	None
Business Process	Collect Receivables
Activity	New Debit Credit
Role	None

Payment Predictor On Account Flag

This section discusses the Payment Predictor On Account Flag workflow.

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Description

Information Type	*Description*
Event Description	The Payment Predictor Application Engine process (ARPREDCT) applies a payment to a new on-account item and generates a payment worksheet.
Action Description	The system sends an e-mail notification to the workflow user for the customer and places an item on the user's worklist.
Notification Method	Email and Worklist

Workflow Objects

Information Type	*Description*
Approval Rule Set	None
Business Process	Collect Receivables
Activity	PP on Account
Role	None

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Appendix B

PeopleSoft Receivables Reports

PeopleSoft Receivables Reports: A to Z

This table lists the PeopleSoft Receivables reports, sorted alphanumerically by report ID. The reports listed are Structured Query Reports (SQRs) and BI Publisher reports. If you need more information about a report, refer to the report details at the end of this appendix.

Report ID and Report Name	***Description***	***Navigation***	***Run Control Page***
AR01001 System Function	Lists system functions. (SQR)	Set Up Financial/Supply Chain, Product Related, Receivables, Reports, System Functions, System Functions	RUN_AR01001
AR01002 Entry Type/Entry Reason	Lists valid automatic entry information as of a specified effective date. (SQR)	Set Up Financial/Supply Chain, Product Related, Receivables, Reports, Entry Type Entry Reason, Entry Type Entry Reason	RUN_AR01002
AR01003 Auto Entry Type	Lists valid automatic entry information as of a specified effective date. (SQR)	Set Up Financial/Supply Chain, Product Related, Receivables, Reports, Auto Entry Type, Auto Entry Type	RUN_AR01003
AR01004 Item Entry Type	Lists valid item entry information as of a specified effective date. (SQR)	Set Up Financial/Supply Chain, Product Related, Receivables, Reports, Item Entry Type, Item Entry Type	RUN_AR01004
ARX01006 Predictor Method By Customer	Describes the Payment Predictor methods used at the customer level to override the business unit default method. The report lists each method used in this manner followed by a list of customers that use it. (BI Publisher)	Set Up Financial/Supply Chain, Product Related, Receivables, Reports, Predictor Method By Customer, Predictor Method By Customer	RUN_AR01006
ARX01007 Predictor Method by SetID	Contains the steps involved in the Payment Predictor method used as the default for the specified SetID. (BI Publisher)	Set Up Financial/Supply Chain, Product Related, Receivables, Reports, Predictor Method By TableSet, Predictor Method By TableSet	RUN_AR01007

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Report ID and Report Name	Description	Navigation	Run Control Page
AR11001 Group Control By Entry Date	Lists all group control records by entry date, shown in the entry currency. (SQR)	Accounts Receivable, Pending Items, Reports, Group Control By Entry Date, Group Control By Entry Date	RUN_AR11001
ARX11001P Group Control for Business Unit	Lists all group control records by entry date, shown in the entry currency. Specify a point in time when you run the report. (BI Publisher)	Accounts Receivable, Pending Items, Reports, Group Control - Point in Time, Group Control - Point in Time	RUN_AR11001PIT
AR11002 Pending Item By Entry Date	Lists all pending items within a group, shown in either the business unit base currency or the entry currency. (SQR)	Accounts Receivable, Pending Items, Reports, Pending Item By Entry Date, Pending Item By Entry Date	RUN_AR11002
ARX11002P Pending Items Within Group	Lists all pending items within a group, in either the business unit base currency or the entry currency. Specify a point in time when you run the report. (BI Publisher)	Accounts Receivable, Pending Items, Reports, Pending Item - Point in Time, Pending Item - Point in Time	RUN_AR11002P
ARX11003 Item Detail	Shows item detail by line item, accounting date, entry type, description, terms, due date, and amount. (BI Publisher)	Accounts Receivable, Pending Items, Reports, Item Detail, Item Detail	RUN_AR11003
ARX11003P Item Detail by Due Date	Shows item detail by line item, accounting date, entry type, description, terms, due date, and amount. (BI Publisher) **Note:** You must set up the contact information for a customer. This report does not display items if the customer contact information is not populated.	Accounts Receivable, Pending Items, Reports, Item Detail - Point in Time, Item Detail - Point in Time	RUN_AR11003PIT
AR11004 Actual Matches Report	Lists pending items that the Automatic Maintenance Application Engine process created and set to post. (SQR)	Accounts Receivable, Receivables Maintenance, Automatic Maintenance, Actual Matches Report, Actual Matches Report	RUN_AR11004
AR11005 Potential Matches Report	Lists new worksheet items that the Automatic Maintenance process placed on maintenance worksheets. (SQR)	Accounts Receivable, Receivables Maintenance, Automatic Maintenance, Potential Matches Report, Potential Matches Report	RUN_AR11005

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Report ID and Report Name	Description	Navigation	Run Control Page
AR20001 Deposit Summary	Lists detailed information for deposits, in either the business unit base currency or the entry currency. (SQR)	Accounts Receivable, Payments, Reports, Deposit Control by Entry Date, Deposit Control by Entry Date	RUN_AR20001
ARX20001P Deposit Control	Lists detailed information for deposits, in either the business unit base currency or the entry currency. (BI Publisher) **Important!** When you run this report and select the Base Curr (base currency) as the Amount Type and do not enter a control currency in the Deposit field, there is no basis to convert, which results in a blank Control Amount column.	Accounts Receivable, Payments, Reports, Deposit Control - Point in Time, Deposit Control - Point in Time	RUN_AR20001P
AR20002 Payment Detail	Lists detailed information for all payments within a deposit, in either the business unit base currency or the entry currency. The payment details are unavailable if the posting status is Not Posted. (SQR)	Accounts Receivable, Payments, Reports, Payment Detail, Payment Detail	RUN_AR20002
ARX20002P Payment Detail	Lists detailed information for all payments within a deposit, in either the business unit base currency or the entry currency. Specify a point in time when you run the report. You must enter item references for each payment to have data in this report. (BI Publisher)	Accounts Receivable, Payments, Reports, Payment Detail - Point in Time, Payment Detail - Point in Time	RUN_AR20002P
AR20003 Payment Summary	Lists status for all payments within a deposit, in either the business unit base currency or the entry currency. (SQR)	Accounts Receivable, Payments, Reports, Payment Summary, Payment Summary	RUN_AR20003
ARX20003P Payment Summary	Lists the status for all payments within a deposit, in either the business unit base currency or the entry currency. Specify a point in time when you run the report. (BI Publisher)	Accounts Receivable, Payments, Reports, Payment Summary - Point in Time, Payment Summary - Point in Time	RUN_AR20003P

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Report ID and Report Name	Description	Navigation	Run Control Page
AR20005 Receivables Activity Report	Lists each receivable with an associated write-off. (SQR)	Accounts Receivable, Receivables Update, Posting Results Upd Pend Items, Receivables Activity Report, Receivables Activity	RUN_AR20005
ARX20006 Form 1099–C Cancellation of Debt	Required by the Internal Revenue Service (IRS) in the United States to summarize how much debt has been written off for a specific customer. (BI Publisher) See Generating the 1099-C Report.	Accounts Receivable, Receivables Update, Posting Results-Upd Pend Items, Receivables 1099C Submit	SUBMIT_AR_1099
AR21001 Payment Predictor Detail	Lists predicted payments. If a remit from SetID and customer are associated with the payment, it is listed. If more than one remit from SetID and customer are associated with the payment, only one is listed. (SQR)	Accounts Receivable, Payments, Reports, Payment Predictor Detail, Payment Predictor Detail	RUN_AR21001
AR21002 Payment Predictor Summary	Lists Payment Predictor results by status and predictor method and algorithm. The number of payments is listed as a percentage of total number of payments predicted. A summary at the end of the report provides the number of payments predicted, number of payments not predicted, and each as a percentage of the total. (SQR)	Accounts Receivable, Payments, Reports, Payment Predictor Summary, Payment Predictor Summary	RUN_AR21002
AR21003 Unmatched MICR Identifiers	Lists MICR identifiers that appear on payments and that you have not defined on the customer MICR ID table. The system derives possible business units and customers for each MICR by looking at the items to which the payment was applied. (SQR)	Accounts Receivable, Payment, Reports, Unmatched MICR Identifiers, Unmatched MICR Identifiers	RUN_AR21003

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Report ID and Report Name	***Description***	***Navigation***	***Run Control Page***
AR30001 Aging Detail by Tree	Lists aged base currency open balances for every item. It is sorted and summarized by looking at a tree structure that you define for business units, collectors, team members, or credit analysts. (SQR) See Generating Aging Reports.	Accounts Receivable, Receivables Analysis, Aging, Aging Detail by Tree Rpt, Aging Detail By Tree	RUN_AR30001
AR30002 Aging Summary by Tree	Lists aged base currency open balances for every customer, with the option to exclude interunit customers. It is sorted and summarized by looking at a tree structure that you define for business units, collectors, team members, or credit analysts. (SQR) See Generating Aging Reports.	Accounts Receivable, Receivables Analysis, Aging, Aging Summary by Tree Rpt, Aging Summary By Tree	RUN_AR30002
AR30003 Aging Detail by Business Unit	Lists aged open balances for every item, with the option to exclude interunit customers. Balances may be reported in entry or base currency. When the currency amount type is *base currency,* a rate type may be provided. When a rate type is provided, the applicable rates from the rate table are applied to the entry amounts on the open items, giving run-time generated base amounts. If no rate type is provided, the base item amounts are reported. (SQR) See Generating Aging Reports.	Accounts Receivable, Receivables Analysis, Aging, Aging Detail by Unit Rpt, Aging Detail By Unit	RUN_AR30003

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Report ID and Report Name	Description	Navigation	Run Control Page
AR30004 Aging Summary by Business Unit	Lists aged open balances for every customer. Balances may be reported in entry or base currency. When the currency amount type is base currency, a rate type is provided, the applicable rates are taken from the rate table and applied to the entered amounts on the open items, giving run-time generated base amounts. If no rate type is provided, the base item amounts are included in the customer balances. (SQR) See Generating Aging Reports.	Accounts Receivable, Receivables Analysis, Aging, Aging Summary by Unit Rpt, Aging Summary By Unit	RUN_AR30004
AR30005 Cash Forecast	Lists base currency balances by customer, categorized by user-defined forecasting categories and rounded to the nearest dollar. Includes a grand total if specified business units use the same currency. (SQR) See AR30005 - Cash Forecast Report.	Accounts Receivable, Customer Accounts, Customer Reports, Cash Forecast, Cash Forecast	RUN_AR30005
AR30006 Aging by Chartfield	Lists calculated aged receivables by customer, item and ChartField selection. Option to exclude interunit customers. (SQR) See Generating Aging Reports.	Accounts Receivable, Receivables Analysis, Aging, Aging by Chartfield Rpt, Aging By Chartfield	RUN_AR30006
AR30007 Aging by Reason	Shows a summarized total of all deductions, items in collection, or disputed items by reason in either the base currency of the unit or the entry currency. Option to exclude interunit customers. (SQR)	Accounts Receivable, Receivables Analysis, Aging, Aging by Reason Rpt, Run AR30007	RUN_AR30007
AR31001 TableSet Customers	Lists all customers and customer addresses within a TableSet. (SQR)	Accounts Receivable, Customer Accounts, Customer Reports, Customers by SetID, Customers By SetID	RUN_AR31001

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Report ID and Report Name	Description	Navigation	Run Control Page
AR31002 Business Unit Customers	Lists all customers and customer addresses within a business unit. (SQR)	Accounts Receivable, Customer Accounts, Customer Reports, Customers by Unit, Customers By Unit	RUN_AR31002
AR31003 TableSet Contacts	Lists all customers and customer contacts within a TableSet. (SQR)	Accounts Receivable, Customer Accounts, Customer Reports, Contacts by SetID, Contacts By SetID	RUN_AR31003
AR31004 Business Unit Contacts	Lists all customers and customer contacts within a business unit. (SQR)	Accounts Receivable, Customer Accounts, Customer Reports, Contacts by Unit, Contacts By Unit	RUN_AR31004
ARX32000 Customer Statement Print	A customer statement model that you can modify as necessary. It lists all open items for the customer, the total amount open, and an aging of open items. Can be set up to print separate reports by contract number. (BI Publisher)	Accounts Receivable, Customer Interactions, Statements, Print Statements, Statement Print	RUN_AR32000
ARX32A00 Open Item Statement (NLD)	A customer statement model for the Netherlands that includes the acceptgiro attachment, which you can modify as necessary. It lists all open items for the customer, the total amount open, and an aging of open items. Can be set up to print separate reports by contract number. (BI Publisher)	Accounts Receivable, Customer Interactions, Statements, Print Statements, Statement Print	RUN_AR32000
ARX32001 Balance Forward Statement	Customer Statement model that you may modify as necessary. It lists all new items and payments in the current statement period, balance forward amount or ending amount from the previous statement, and the ending balance for the current statement period. (BI Publisher)	Accounts Receivable, Customer Interactions, Statements, Print Statements, Statement Print	RUN_AR32000

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Report ID and Report Name	Description	Navigation	Run Control Page
(NLD) ARX32A01 Balance Forward Statements (with acceptgiro)	Customer Statement model for the Netherlands that includes an acceptgiro attachment, which you can modify as necessary. It lists all new items and payments in the current statement period, balance forward amount or ending amount from the previous statement, and the ending balance for the current statement period. (BI Publisher)	Accounts Receivable, Customer Interactions, Statements, Print Statements, Statement Print	RUN_AR32000
ARX32002 Draft Customer Statement	The same as ARX32000 but in addition it lists the items that are closed but are in an open draft (accepted drafts that have not been collected). (BI Publisher)	Accounts Receivable, Customer Interactions, Statements, Print Statements, Statement Print	RUN_AR32000
ARX32100 Draft Statement	Lists the items that are in a draft. (BI Publisher)	Accounts Receivable, Drafts, Reports, Draft Statement, Draft Statement	RUN_AR32100
ARX32101 Draft Document (BI Publisher)	Includes the actual draft document for drafts that you have created, but have not been preapproved. (BI Publisher)	Accounts Receivable, Drafts, Reports, Draft Documents, Draft Documents	RUN_AR32101
AR32102 Draft Summary by Customer	Lists the drafts that are still unpaid by the customer by the due date for a specified date range. (SQR)	Accounts Receivable, Drafts, Reports, Draft Reports, Draft Reports	RUN_AR32102
AR32103 Request Form for Drafts	Creates a form that can be submitted to a bank to show drafts that need to be discounted or collected. (SQR)	Accounts Receivable, Drafts, Reports, Remittance/ Discount Form, Remittance/ Discount Form	RUN_AR32103
ARX32104 Dishonored Drafts	Lists all drafts that have a *Dishonored* status. (BI Publisher)	Accounts Receivable, Drafts, Reports, Dishonor Activity, Dishonor Activity	DRAFT_RUN_ARDISH01
ARX3210X EFT Draft Inbound Exception Report	List drafts that processed successfully and errors for draft remittance files sent by the bank. (BI Publisher)	Accounts Receivable, Drafts, Reports, Bank Remit Exception Report	EFT_DR_EXCEPT

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Report ID and Report Name	Description	Navigation	Run Control Page
ARX33000 All Levels Dunning Letter	A dunning letter model that you may modify as necessary. It contains all past due items regardless of their age. The text that prints before the open items depends on your specifications on the Dunning Letter - Parameters page. Can be set up to print separate letters by contract number. (BI Publisher)	Accounts Receivable, Customer Interactions, Dunning Letters, Print Letter, Dunning Letter Print	RUN_AR33000
(NLD) ARX33A00 All Levels Dunning Letter (with acceptgiro)	A dunning letter model for the Netherlands that includes an acceptgiro attachment, which you can modify as necessary. It contains all past due items regardless of their age. The text that prints before the open items depends on your specifications on the Dunning Letter - Parameters page. Can be set up to print separate letters by contract number. (BI Publisher)	Accounts Receivable, Customer Interactions, Dunning Letters, Print Letter, Dunning Letter Print	RUN_AR33000
ARX33001 Level 1 Dunning Letter	Dunning letter model that you may modify as necessary. As delivered with the system, this letter includes only items in the age range for dunning level one. Can be set up to print separate letters by contract number. (BI Publisher)	Accounts Receivable, Customer Interactions, Dunning Letters, Print Letter, Dunning Letter Print	RUN_AR33001
(NLD) ARX33A01 Level 1 Dunning Letter (with acceptgiro)	Dunning letter model for the Netherlands that includes the acceptgiro attachment, which you can modify as necessary. As delivered with the system, this letter includes only items in the age range for dunning level one. Can be set up to print separate letters by contract number. (BI Publisher)	Accounts Receivable, Customer Interactions, Dunning Letters, Print Letter, Dunning Letter Print	RUN_AR33001
ARX33002 Level 2 Dunning Letter	Dunning letter model that you may modify as necessary. As delivered with the system, this letter includes only items in the age range for dunning level two. Can be set up to print separate letters by contract number. (BI Publisher)	Accounts Receivable, Customer Interactions, Dunning Letters, Print Letter, Dunning Letter Print	RUN_AR33000

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Report ID and Report Name	Description	Navigation	Run Control Page
(NLD) ARX33A02 Level 2 Dunning Letter (with acceptgiro)	Dunning letter model for the Netherlands that includes an acceptgiro attachment, which you can modify as necessary. As delivered with the system, this letter includes only items in the age range for dunning level two. Can be set up to print separate letters by contract number. (BI Publisher)	Accounts Receivable, Customer Interactions, Dunning Letters, Print Letter, Dunning Letter Print	RUN_AR33000
ARX33003 Level 3 Dunning Letter	A dunning letter model that you may modify as necessary. As delivered with the system, this letter includes only items in the age range for dunning level three. Can be set up to print separate letters by contract number. (BI Publisher)	Accounts Receivable, Customer Interactions, Dunning Letters, Print Letter, Dunning Letter Print	RUN_AR33000
(NLD) ARX33A03 Level 3 Dunning Letter (with acceptgiro)	A dunning letter model for the Netherlands that includes an acceptgiro attachment, which you can modify as necessary. As delivered with the system, this letter includes only items in the age range for dunning level three. Can be set up to print separate letters by contract number. (BI Publisher)	Accounts Receivable, Customer Interactions, Dunning Letters, Print Letter, Dunning Letter Print	RUN_AR33000
ARX33004 Customer Follow Up Letter	Letter that contains the text that you define. The system generates a letter for each customer that contains a follow-up letter code on the Conversations page for the customer. (BI Publisher) See Generating and Printing Follow-Up Letters.	Accounts Receivable, Customer Interactions, Customer Follow-Up Letter, Customer Follow Up Letter	RUN_AR33004
ARX33005 Dunning Letter Control	Shows the dunning letters that were printed from all dunning runs. For example, use to see which letter was last sent to a customer. (BI Publisher)	Accounts Receivable, Customer Interactions, Dunning Letters, Print Letter, Dunning Letter Print	RUN_AR33000
ARX33006 Dunning Letter Preview Report	Provides a preview of which dunning letters will print. (BI Publisher)	Accounts Receivable, Customer Interactions, Dunning Letters, Print Letter, Dunning Letter Print	RUN_AR33000

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Report ID and Report Name	Description	Navigation	Run Control Page
ARX34001 AR/AP Balance by Customer	Lists all open vouchers for each supplier ID that corresponds to the selected customer ID. It also lists all items for the customer. The vouchers are grouped by supplier ID, by Payables business unit within supplier and currency within Payables business unit. (BI Publisher)	Accounts Receivable, Customer Accounts, Customer Reports, AR/AP Balance by Customer, AR_ AP Balance by Customer	RUN_AR34001
ARX34002 AR/AP Balances by SetID	Lists all open vouchers for each supplier ID that corresponds to all customer IDs within the selected SetID. It also lists all items for the customer. The vouchers are grouped by supplier ID, Payables business unit within supplier and currency within Payables business unit. (BI Publisher)	Accounts Receivable, Customer Accounts, Customer Reports, AR/AP Balance by SetID, AR_AP Balance by TableSet	RUN_AR34002
ARX34003 Customer Item Inquiry	Lists detailed item information by customer, including entry type, balance, reference, dispute, terms, and discount date. (BI Publisher)	Accounts Receivable, Customer Accounts, Item Information, Item List, Item List Select *Generate an Open Item Report* in the Item Action field and click Go on the Item List page.	ITEM_LIST
ARX34004 Unrealized Gain and Losses by Doubtful Items from Revaluation Process	Lists doubtful items that have unrealized gain or loss after running the Revaluation Application Engine process (AR_REVAL). (BI Publisher)	Accounts Receivable, Receivables Update, Revaluation, Unreal Gain Doubtful Items, Unrealized Gain and Losses by Doubtful Items from Revaluation Process	RUN_AR34004
AR34006 Memo Status Changes	Lists any memo status code and the operator ID for any changed memo status. (SQR)	Accounts Receivable, Customer Accounts, Item Information, Memo Status Change Report, Memo Status Changes	RUN_AR34006
ARX35000 Overdue Charge Print	An overdue or finance charge invoice model that you may modify as necessary. (BI Publisher)	Accounts Receivable, Customer Interactions, Overdue Charges, Print Overdue Charges, Overdue Charge Print	RUN_AR35000

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Report ID and Report Name	Description	Navigation	Run Control Page
ARX37501 Direct Debit Remittance Advice	Generates the direct debit remittance advice to send to the bank. (BI Publisher)	Accounts Receivable, Direct Debits, Administer Direct Debits, Update Direct Debits Worksheet Click the Print icon on the Worksheet page.	RUN_AR37501
ARX3750X EFT Direct Debit Inbound Exception Report	After the system has processed the bank remittance file sent by the bank, use to see if a direct debit was processed successfully or if an inbound exception was found. (BI Publisher)	Accounts Receivable, Direct Debits, Remit to Bank, Bank Remit Exception Report, Bank Remit Exception Report	EFT_DD_EXCEPT
AR50001 Accounting Entries	Shows detailed accounting entry information by accounting date in the business unit base currency. Lists accounting line information at either a detail or summary level. Detail shows all ChartField activity, summary level summarizes by ChartField (one line for each ChartField combination). (SQR)	• Accounts Receivable, Payments, Reports, Accounting Entries, Accounting Entries • Accounts Receivable, Drafts, Reports, Accounting Entries, Accounting Entries • Accounts Receivable, Pending Items, Reports, Accounting Entries, Accounting Entries	RUN_AR50001
ARX50001P Receivables Accounting Entries	Shows detailed accounting entry information by accounting date in the business unit base currency. It shows accounting line information at the detail level, including all ChartField activity. You specify a point in time when you run the report. (BI Publisher)	• Accounts Receivable, Payments, Reports, Acctg Entries - Point in Time, Accounting Entries - Point in Time • Accounts Receivable, Pending Items, Reports, Acctg Entries - Point in Time, Accounting Entries - Point in Time	RUN_AR50001PIT
ARX50002P Receivables Accounting Entries - Summary by Accounting Date	Shows summarized accounting entry information by accounting date, in the business unit base currency. It shows one line for each ChartField for each accounting date. You specify a point in time when you run the report. (BI Publisher)	Accounts Receivable, Pending Items, Reports, Accting Entries - Point in Time, Accounting Entries - Point in Time	RUN_AR50001PIT

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Report ID and Report Name	Description	Navigation	Run Control Page
AR60001 Unit Activity	Shows a summarized picture of system activity. Presents the information in different ways depending on the sort options you select. The report always shows a beginning balance for a business unit, but it summarizes the activity for the period by entry type, entry type and entry reason, group type and origin, or activity and origin. (SQR)	Accounts Receivable, Receivables Analysis, Receivables Reports, Business Unit Activity, Unit Activity	RUN_AR60001
ARX60001P Item Activity by Entry Type	Shows a picture of business unit activity for a selected date range summarized by entry type and reason code. You specify a point in time when you run the report. (BI Publisher)	Accounts Receivable, Receivables Analysis, Receivables Reports, Business Unit Activity - PIT, Unit Activity - Point in Time	RUN_AR60001P
ARX60002P Item Activity by Group Type/ Origin	Shows a picture of business unit activity for a selected date range summarized by group type and origin ID. You specify a point in time when you run the report. (BI Publisher)	Accounts Receivable, Receivables Analysis, Receivables Reports, Business Unit Activity - PIT, Unit Activity - Point in Time	RUN_AR60001PIT
ARX60003P Item Activity by Entry Type/ Reason	Shows a picture of business unit activity for a selected date range summarized by entry type and reason. You specify a point in time when you run the report. (BI Publisher)	Accounts Receivable, Receivables Analysis, Receivables Reports, Business Unit Activity - PIT, Unit Activity - Point in Time	RUN_AR60001PIT
ARX60004P Item Activity by Activity Type	Shows a picture of business unit activity for a selected date range summarized by activity type, such as Billing or Cash Applied. You specify a point in time when you run the report. (BI Publisher)	Accounts Receivable, Receivables Analysis, Receivables Reports, Business Unit Activity - PIT, Unit Activity - Point in Time	RUN_AR60001PIT
ARX60005P Item Activity by Activity Type/Origin	Shows a picture of business unit activity for a selected date range summarized by activity type, such as Billing or Cash Applied, and origin ID. You specify a point in time when you run the report. (BI Publisher)	Accounts Receivable, Receivables Analysis, Receivables Reports, Business Unit Activity - PIT, Unit Activity - Point in Time	RUN_AR60001PIT

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Report ID and Report Name	Description	Navigation	Run Control Page
ARX70001 Pending Item Archive Candidates	Lists the pending item archive candidates. (BI Publisher)	Accounts Receivable, Receivables Update, Archive Receivables, Pending Candidate Report, Pending Archive Candidates	RUN_AR70001
ARX70002 Payment Archive Candidates	Lists the payment archive candidates. (BI Publisher)	Accounts Receivable, Receivables Update, Archive Receivables, Payment Candidate Report, Payment Archive Candidates	RUN_AR70002
ARX70003 Item Archive Candidates	Lists the closed item archive candidates. (BI Publisher)	Accounts Receivable, Receivables Update, Archive Receivables, Item Candidate Report, Item Archive Candidates	RUN_AR70003
ARX70004 Statement Archive Candidates	Lists customer statements that are candidates to be archived. (BI Publisher)	Accounts Receivable, Receivables Update, Archive Receivables, Statement Candidate Report, Statement Archive Candidates	RUN_AR70004
ARX70005 Action List Archive Candidates	Lists item and customer actions that are candidates to be archived. (BI Publisher)	Accounts Receivable, Receivables Update, Archive Receivables, Action List Candidate Report, Action List Candidate Report	RUN_AR70005
ARX70006 Direct Debit Archive Candidate	Lists direct debits that are candidates to be archived. (BI Publisher)	Accounts Receivable, Receivables Update, Archive Receivables, Direct Debit Candidate Report, Direct Debit Archive Candidate	RUN_AR70006
ARSTFED Federal Customer Statements	Contains customer summary information that shows the amount billed, earned, and collected for each customer. Also contains reimbursable details for each customer that is determined by gathering information from PeopleSoft General Ledger, PeopleSoft Contracts, and PeopleSoft Receivables. (PSJob)	Accounts Receivable, Customer Interactions, Statements, Create Federal Statements, Statement Parameters	FEDERAL_CUST_STMT
ARCMCHCK Action Status by Owner	Provides the total number of actions open, completed, and canceled for each action owner during the reporting period. (SQR)	Accounts Receivable, Customer Interactions, Actions, Action Status by Owner Rpt, Action Status by Owner Rpt	RUN_ARCMCHCK

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Report ID and Report Name	Description	Navigation	Run Control Page
ARCMCUST Condition Status by Owner and Customer	Provides the total number of open, completed, and canceled actions for each action owner during the reporting period. The report is sorted by customer and condition. (SQR)	Accounts Receivable, Customer Interactions, Actions, Condition Status by Owner Rpt, Condition Status by Owner Rpt	RUN_ARCMCUST
ARSF2209 Receivables Due from the Public	U.S. Department of Treasury's means for periodically collecting data on the status and condition of the federal government's non-tax debt portfolio. (SQR) See Understanding TROR and Debt Collection Activities.	Accounts Receivable, Receivables Updates, Posting Results - Upd Pend Items, Report On Receivables (SF220–9), Preparer	RRUN_SF220_1
FSX2025 EFT File Cover Sheet	Creates a cover letter that you can send with the electronic funds transfer (EFT) file for all drafts or direct debits associated with a business unit that have a *Remitted* status. (BI Publisher)	Accounts Receivable, Drafts, Remit Drafts to Bank, Create Cover Sheet, Create EFT File Cover Sheet	RUN_FIN2025

Related Links

PeopleTools: PeopleSoft Process Scheduler

PeopleSoft Receivables Selected Reports

This section provides detailed information about individual reports, including important fields. The reports are listed alphanumerically by report ID.

ARX01006 - Predictor Method by Customer Report

For each method and qualifier combination, the report lists:

Step Step number. The Payment Predictor Application Engine process (ARPREDCT) performs the actions associated with a step if the payments match the remittance information defined for the step. For each step, you define a different method for identifying customers and for the references supplied.

Condition Condition the payment must match to perform an action. Each step must include a *First* condition and optionally one or more of the conditions for underpayments and overpayments.

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Action Action that Payment Predictor performs on the payment that matches the step and condition requirements.

Algorithm Algorithm group assigned to the condition if the selected action executes an algorithm group.

Tolerances Tolerance amount that an underpayment or overpayment must exceed or be less than for a condition.

Control Business unit and customer provided for an action that places the payment or remaining amount on account.

Item Info (item information) System function that Payment Predictor uses to create an item for an action that generates an item.

ARX11001P - Group Control By Entry Date Point in Time Report

Define a Point in Time type when you run the report.

PIT Type (point in time type) Specify the type of date range for the group control records to include in the report. Options are:

Day: Includes records entered on the current day only.

MTD (month to date): Includes records entered from the beginning of the month through the current date.

Range: Includes records entered during the date range that you specify in the From Date and To Date fields.

YTD (year to date): Includes records entered from the beginning of the year through the current date.

AR11002 - Pending Item By Entry Date Report

Define parameters for the Pending Item by Entry Date (SQR) report.

Separate DR/CR Amount Fields (separate direct debit and credit amount fields) Select to have direct debits and credits in separate columns.

Posted Select to include only posted items.

ARX20006 - Form 1099-C for Cancellation of Debt

The 1099-C form for Cancellation of Debt is required by the Internal Revenue Service (IRS) in the United States to summarize how much debt has been written off for a specific customer. For an overview of 1099-C report generation and instructions for setting up and running the 1099-C report, see

See Generating the 1099-C Report.

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AR21001 - Payment Predictor Detail Report

The report indicates the status of each payment processed by the Payment Predictor process:

- Applied payments were completely applied.
- Processed payments were considered, met the criteria of the method, but did not get as far as having items selected for them.
- Worksheet payments may be completely applied with review required, partially applied, or could have the creation of a worksheet specified by the method.
- Not processed payments were not even considered, possibly because they didn't meet the method criteria.
- Excluded payments were not processed because they involve more than one currency.

AR21002 - Payment Predictor Summary Report

The report indicates the status of each payment processed by the Payment Predictor process:

- Applied payments were completely applied.
- Processed payments were considered, met the criteria of the method, but did not get as far as having items selected for them.
- Worksheet payments may be completely applied with review required, partially applied, or could have the creation of a worksheet specified by the method.
- Not processed payments were not even considered, possibly because they didn't meet the method criteria.
- Excluded payments were not processed because they involve more than one currency.

AR21003 - Unmatched MICR Identifiers Report

The report indicates the status of each payment processed by the Payment Predictor process:

- Applied payments were completely applied.
- Processed payments were considered, met the criteria of the method, but did not get as far as having items selected for them.
- Worksheet payments may be completely applied with review required, partially applied, or could have the creation of a worksheet specified by the method.
- Not processed payments were not even considered, possibly because they didn't meet the method criteria.
- Excluded payments were not processed because they involve more than one currency.

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AR30005 - Cash Forecast Report

This SQR report shows open balances on an as of date by customer in the base currency. It also displays the amount of cash that you can expect to receive in the cash forecast categories. The system determines in which period the cash will be received using the average days late figure for a customer.

The amounts in each forecast category are based on the number of days that you enter in the Days Per Category field on the Cash Forecast page. For example, if you enter 30, the categories on the report would be:

Pre-Forecast	The open balance on the as of date.
Forecast 1	The amount you would expect to receive 1 to 30 days after the as of date.
Forecast 2	The amount you would expect to receive 31 to 60 days after the as of date.
Forecast 3	The amount you would expect to receive 61 to 90 days after the as of date.
Post-Forecast	The amount you would expect to receive 91 days or more after the as of date.
Post-Forecast	The amount you would expect to receive 91 days or more after the as of date.
In Dispute	The total amount of items in dispute.

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