

Oracle Fusion Cloud Financials

Implementing U.S. Federal Financials

26D



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You can email your feedback to oracle_fusion_applications_help_ww_grp@oracle.com.

Thanks for helping us improve our user assistance!

1 Overview of U.S. Federal Financials

Introduction to U.S. Federal Financials

Oracle U.S. Federal Financials (Federal Financials) provides an integrated financial management solution for federal agencies. Here's what you can do with Federal Financials:

- Comply with the USSGL requirements using Oracle Subledger Accounting.
- Meet regulatory requirements set by the Prompt Payment Act.
- Generate payment files that comply with the Secure Payment System (SPS) and the Payment Automation Manager (PAM) payment file formats for the Department of Treasury (Treasury).
- Automate and streamline financial management processes with Oracle Fusion Cloud Financials.

Federal agencies can meet their modernization goals with the evolutionary best practices and the latest technology built in Federal Financials.

Considerations for Setting Up Federal Financials

Setting up Oracle U.S. Federal Financials involves completing some prerequisite tasks along with the core application tasks.

Here's a list of tasks that you must complete for setting up Federal Financials:

Setup	Task
Prerequisite Setup	
Create Additional Users	Setup and Maintenance > Financials > Users and Security > Manage Users
Define Federal-Specific Segment Labels	Setup and Maintenance > Financials > Financial Reporting Structures > Manage Chart of Accounts Structures
Define Accounting Segments	Setup and Maintenance > Financials > Financial Reporting Structures > Manage Chart of Accounts Structures
Create Accounting Calendar	Setup and Maintenance > Financials > Financial Reporting Structures > Manage Accounting Calendars
Define Invoice Options	Setup and Maintenance > Financials > Payables > Manage Invoice Options
Core Federal Financials Setup	
Define Federal Lookups	Setup and Maintenance > Financials > U.S. Federal Financials > Manage Federal Lookups

Setup	Task
Define Federal Options	Setup and Maintenance > Financials > U.S. Federal Financials > Manage Federal Setup Options
Define Federal Groups	Setup and Maintenance > Financials > U.S. Federal Financials > Manage Federal Groups
Define Federal Ledger Options	Setup and Maintenance > Financials > U.S. Federal Financials > Manage Federal Ledger Options
Define Federal Account Symbols	Setup and Maintenance > Financials > U.S. Federal Financials > Manage Federal Account Symbols
Define Treasury Account Symbols	Setup and Maintenance > Financials > U.S. Federal Financials > Manage Treasury Accounting Symbols
Define Fund Attributes	Setup and Maintenance > Financials > U.S. Federal Financials > Manage Fund Attributes
Define Agency Location Codes	Setup and Maintenance > Financials > U.S. Federal Financials > Manage Agency Location Codes
Define Federal Profile Options	Setup and Maintenance > Financials > U.S. Federal Financials > Manage Federal Profile Options
Define Payment Type Mapping	Setup and Maintenance > Financials > U.S. Federal Financials > Manage Payment Type Mapping
Define Budget Transaction Types	Setup and Maintenance > Financials > U.S. Federal Financials > Manage Budget Transaction Types
Define Federal Attributes	Setup and Maintenance > Financials > U.S. Federal Financials > Manage Federal Attributes
Define Federal Account Attributes	Setup and Maintenance > Financials > U.S. Federal Financials > Manage Federal Account Attributes
Define Federal Attribute Supplemental Rules	Setup and Maintenance > Financials > U.S. Federal Financials > Manage Federal Attribute Supplemental Rules
Define DATA Act Balances	Setup and Maintenance > Financials > U.S. Federal Financials > Manage DATA Act Balances
Subledger Accounting Setup	
Define Mapping Set: Federal Financials	Setup and Maintenance > Accounting Hub > Accounting Transformation > Manage Mapping Sets
Define Mapping Set: Purchasing	Setup and Maintenance > Procurement > Procurement Transaction Account Rules > Manage Mapping Sets
Prompt Payment Setup	
Define Transaction Calendar	Setup and Maintenance > Financials > Financial Reporting Structures > Manage Transaction Calendars
Define Prompt Payment Lookup	Setup and Maintenance > Financials > General Ledger > Manage General Ledger Lookup Values
Define Interest Rates	Setup and Maintenance > Financials > Payables > Manage Interest Rates
Define Payment Terms	Setup and Maintenance > Financials > Payables > Manage Payment Terms

Setup	Task
Payment Processing Setup	
Define Pay Group Lookups	Setup and Maintenance > Financials > Payables > Manage Payables Lookups
Define Payment Type Mappings	Setup and Maintenance > Financials > U.S. Federal Financials > Manage Payment Type Mapping
Define Internal Bank Branches	Setup and Maintenance > Financials > Cash Management and Banking > Manage Bank Branches
Define Internal Bank Accounts	Setup and Maintenance > Financials > Cash Management and Banking > Manage Bank Accounts
Define Payment Process Request Template	Payables > Payments > Manage Payment Process Request Templates
Define Supplier Bank Account	Procurement > Suppliers > Manage Suppliers
Fund Balance with Treasury (FBWT) Setup	
Define Account Definitions	Setup and Maintenance > Financials > U.S. Federal Financials > Manage CTA FBWT Account Definitions
System for Award Management Setup	
Configure SAM Supplier Profile Change Request Approval Rules	Setup and Maintenance > Procurement > Approval Management > Manage Internal Supplier Profile Change Approvals

2 Enable U.S. Federal Financials

Enable U.S. Federal Financials

To use Oracle U.S. Federal Financials, an administrator must first enable U.S. Federal Financials in the Functional Setup Manager (FSM).

Enable U.S. Federal Financials only if you're a US federal agency. When you enable U.S. Federal Financials, you incorporate processes, data elements, reporting, and accounting methods specific to federal agencies.

Before you start

You should have a custom role based on the Application Implementation Consultant role (ORA_ASM_APPLICATION_IMPLEMENTATION_CONSULTANT_JOB) to perform this task with the appropriate assigned privileges.

Note: When you enable the U.S. Federal Financials functional area, the US Federal context will default to Global_Attribute_Category. When the U.S. Federal Financials functional area is disabled, US Federal context will not default to Global_Attribute_Category. You must identify the supplier as Federal, General Fund, or Non-Federal within the Supplier GDFs.

1. From the Navigator, select **My Enterprise > Offerings**.
2. Under **Offerings**, select **Financials**.
3. In the right pane, click **Opt In Features**.

Note: You can also click **New Features** to view a description of the new features for the release.

4. Make sure that **Financials** is selected from the **Opt In** drop-down list at the top of the page. And then scroll down until you see U.S. Federal Financials in the list and click the name.
5. Click the **Enable** checkbox next to U.S. Federal Financials.

View Setup Tasks for U.S. Federal Financials

After enabling Oracle U.S. Federal Financials, you can view the setup tasks for U.S. Federal Financials in the Functional Setup Manager (FSM).

1. From the Navigator, select **My Enterprise > Setup and Maintenance**.
2. From the **Setup** drop-down list, select **Financials**.
3. Select **U.S. Federal Financials** as the functional area.

The system displays the U.S. Federal Financials tasks. U.S. Federal Financials users with the proper security can click the tasks here to access the U.S. Federal Financials work areas for performing tasks such as managing agency location codes, federal account symbols, Treasury Account Symbols, and so on.

The **All Tasks** list includes both required tasks and optional tasks. The optional tasks include tasks that are used by more than one product or functional area in Oracle Fusion.

Note: Manage Supporting References is a shared task that's used by many products. It's not specific to U.S. Federal Financials. You use this task to configure a supporting reference to identify a transaction date for processing federal budget transactions from subledger accounting. Date fields in U.S. Federal Financials applications display time in UTC (Coordinated Universal Time) only. The time doesn't reflect the time zone set in your user preferences.

3 Prerequisite Setup

Create Additional Users

Create new users who can access the Oracle U.S. Federal Financials features. Users get access based on the privileges assigned to their custom role.

Complete these steps to create users:

1. In the Setup and Maintenance work area, go to the **Manage Users** task:
 - o Offering: Financials
 - o Functional Area: Users and Security
 - o Task: Manage Users
2. Click **Create** to add a new user.
3. Enter the user details.

Note: You must enter the correct role information. Appropriate role information enables user's access to Federal Financials features.
4. Click **Save and Close**.

Related Topics

- [User Account Creation Option](#)

Define Federal-Specific Segment Labels

Define US Federal-specific segment labels in your chart of accounts. Defining these segment labels is a one-time activity.

Note: Before you define the segment labels, verify that the related segments are already created in the chart of accounts.

This table shows you the segment labels you require for Oracle U.S. Federal Financials:

Segment Label Code	Name	Description
FV_BUDGET_FISCAL_YEAR	Budget Fiscal Year	Identifies the Budget Fiscal Year
FV_COHORT_YEAR	Cohort Year	Identifies the Cohort Year
FV_YR_OF_BUDGET_AUTHORITY	Year of Budget Authority	Identifies the Year of Budget Authority

Segment Label Code	Name	Description

CAUTION: The FV_COHORT_YEAR segment label should be entered only when a cohort segment is required.

Related Topics

- [Configure Chart of Account Segments for Business Intelligence](#)

Define Accounting Segments

Define the accounting segments for your ledger. This structure determines your chart of accounts. This includes the number and order of individual segments and the value sets assignment for the segments.

When you define the chart of accounts, you must map the chart of account segments to these segment labels:

Segment	Segment Label	Segment Length	Segment Required For
Fund	Balancing Segment	Agency-determined	
Natural Account	Natural Account Segment	Agency-determined (typically 8; 6 for the USSGL, plus 2 for subaccounts)	
Budget Fiscal Year	Budget Fiscal Year Segment	4	Required to determine if a transaction generates prior year adjustment accounting.
Year of Budget Authority	Year of Budget Authority Segment	4	Required to determine if budget authority is for the current or a previous fiscal year for GTAS reporting.
Cohort Year (optional)	Cohort Year Segment	4	Needed for GTAS reporting.

Related Topics

- [Create a Chart of Accounts Structure and Instance](#)
- [Overview of Key Flexfields](#)

Define Natural Account Value Set Values for DATA Act

For DATA Act reporting, you must define natural account value set values for all the USSGL accounts for your ledger.

For example, if you have a natural account 48011001 for the USSGL account 480110, then you must define value set values for the natural account to use DATA Act reporting.

To define a natural account value set value:

1. In the Setup and Maintenance work area, go to the following:
 - o Offering: Financials
 - o Functional Area: Financial Reporting Structures
 - o Task: Manage Chart of Accounts Value Set Values
2. Enter the value set code for the natural account in **Value Set Code** and select General Ledger as the module, and then click **Search**.
3. Select the value set code from the search results and click **Manage Values**.
4. On Manage Values, click **Create** to add a new value set value.
5. Enter new values for the value set.
6. Click **Save and Close**.

Related Topics

- [Define Accounting Segments](#)
- [Manage Federal Ledger Options](#)

Define Invoice Options

Define invoice options to control how invoices are processed for your business unit.

While defining the invoice options, the scope must be set to your business unit. You must always disable the **Allow adjustments to paid invoices** feature. Also, you must not enable the **Always take discount** option. This lets the Economically Beneficial Discount process in Oracle U.S. Federal Financials analyze the available discount for a supplier before taking the discount.

The BETC on interest invoices is based on the invoice options settings. If the interest allocation method is set to all invoice lines, the BETC is copied from the first distribution line of the first item invoice line that isn't canceled or reversed to all distributions of the interest invoice. If the interest allocation method is set to single distribution, the default payment BETC of the fund segment of the interest expense distribution account assigned on the invoice options page is used and populated as the BETC for all distribution lines of the interest invoice.

Related Topics

- [Guidelines For Invoice Options](#)

Define Payment Options

Define payment options to control when payments are processed for your business unit.

For Oracle U.S. Federal Financials, you must select **At payment issue** for the **Account for Payment** field.

Related Topics

- [Guidelines for Payment Accounting Options](#)

Define Internal Bank Accounts

Define internal bank accounts to control payments. You must define separate accounts for payment process requests and nonpayment process requests payments.

For payment process requests, use existing GL account numbers for Cash and Cash Clearing accounts. Use these account details to help you:

Cash Account	Cash Clearing Account
Disbursements in Transit GL account number	Fund Balance with Treasury GL account number

For nonpayment process requests, use these account details:

Cash Account	Cash Clearing Account
Fund Balance with Treasury GL account number	Fund Balance with Treasury GL account number

Note: You can access the **Manage Bank Accounts** task from the Cash Management and Banking functional area.

Create Federal-Specific Accounting Calendar

Create an accounting calendar that defines the start and end dates of the fiscal year.

Perform these steps to create an accounting calendar:

1. In the Setup and Maintenance work area, go to the **Manage Accounting Calendars** task:
 - Offering: Financials
 - Functional Area: Financial Reporting Structures
 - Task: Manage Accounting Calendars
2. Click the **Create** icon.
3. On the **Create Accounting Calendar** page, enter the calendar details.

4. Enter the number of standard periods as 14.

Note: You should define at least 14 accounting periods to include 2 adjusting periods and 12 nonadjusting periods. For GTAS and DATA Act processing, you must define at least one beginning balance adjustment period and one ending balance adjustment period.

5. Set the adjusting period frequency as **Twice at year end**.

Note: For year-end close, set the adjusting period frequency as **Other** and then define these adjustment periods:

- Beginning of the year adjustment period
- End of the year adjustment periods:
 - Preclosing adjustment period. This is optional and is only required if the agencies create preclosing journal entries for year-end close.
 - Closing adjustment period

6. Click **Next**.
7. Enter the period details for the 14 accounting periods.
8. Click **Save and Close**.

Related Topics

- [Accounting Calendar Options](#)

Define Common Options for Payables and Procurement

For invoice business units and requisitioning business units, you can set options common to the procure-to-pay business flow.

Follow these steps to define common options for Payables and Procurement:

1. In the Setup and Maintenance work area, go to the **Manage Common Options for Payables and Procurement** task:
 - Offering: Financials
 - Functional Area: Payables
 - Task: Manage Common Options for Payables and Procurement
2. Set the Scope as the federal business unit.
3. In the Automatic Offsets section, select **All segments, except natural account** for Offset Segments.
4. In the Expense Accruals section, select **At receipt** in the **Accrue Expense Items** list.
5. Click **Save**.

4 Core Federal Financials Setup

Overview of Federal Financials Setup

The Federal Financials Setup task list provides the setup tasks for the integrated features required for daily operations for an agency of the federal government.

Here's a list of tasks that you can perform as part of Federal Financials Setup:

Task	Description
Manage USSGL Accounts	Define and maintain USSGL (United States Standard General Ledger) accounts.
Manage Federal Lookups	Define and maintain the user-defined Federal Financial lookup values.
Manage Federal Profile Options	Define and maintain site-level attributes for your agency.
Manage Federal Groups	Define and maintain selected shared setup across ledgers that have a common natural account value set.
Manage Federal Ledger Options	Define and maintain ledger-specific options for the ledger.
Manage Federal Setup Options	Define and maintain business unit attributes that enable federal processes for each business unit.
Manage Agency Location Codes	Define and maintain identification codes assigned by the Treasury to the accounting office of an agency that reports collections and disbursements.
Manage Federal Account Symbols	Define and maintain Federal Account Symbols (FAS) for agencies. The FAS identify the agencies responsible for appropriation and fund classification without regard to the period of availability to incur new obligations.
Manage Treasury Account Symbols	Define and maintain account identification codes assigned to these individual accounts of an agency: • Appropriation accounts • Receipt accounts • Other fund accounts
Manage Fund Attributes	Define and maintain fund attributes used by an agency for Treasury reporting purposes. Federal agencies segregate their Treasury Account Symbols into different funds to comply with legal requirements.
Manage Payment Type Mapping	Define and maintain payment type mappings.
Manage Budget Transaction Types	Identify and maintain required attributes and define debits and credits to be generated for budget transactions based on the budget transaction type.

Task	Description
Manage Federal Attributes	Use this task as a reference to see how each federal attribute is mapped to a U.S. Federal Financials attribute. Users can also use this task to change the assignment of federal attributes to U.S. Federal Financials fields and lookups, and identify an attribute as reportable for GTAS or DATA Act.
Manage Federal Account Attributes	Define and maintain attributes for natural or USSGL accounts as defined on the USSGL Account Attribute Table published by Treasury.
Manage Federal Attribute Supplemental Rules	Map Fusion segment combinations to federal attributes. Users can also use this task to override attribute assignments defined by using the Manage Federal Attributes task. When used for overriding assignments, supplemental rule attribute values will override all other previously assigned values.

Manage USSGL Accounts

The Manage USSGL Accounts task lets you define and maintain USSGL (United States Standard General Ledger) accounts. You can view and update existing USSGL accounts and create accounts.

You can also use the Manage USSGL Accounts task to define federal account attributes. You can access the Manage Federal Account Attributes page by clicking **Federal Account Attributes** on the Manage USSGL Accounts page.

This table shows you the attributes for USSGL accounts:

Attribute	Description
Account	A six-digit number that identifies a specific USSGL account in the USSGL chart of accounts.
Description	The USSGL account description.
Account Type	The USSGL account type, for example, commitments, expenditures, obligations, and so on.
Enabled	Indicates that the line is active.
Normal Balance	Indicates the debit or credit balance that's normally expected from a USSGL account.

To define a new USSGL account:

1. In the Setup and Maintenance work area, go to the **Manage USSGL Accounts** task.
 - o Offering: Financials
 - o Functional Area: U.S. Federal Financials
 - o Task: Manage USSGL Accounts
2. On Manage USSGL Accounts, click the **Add** icon.

You can also click **Manage in Excel** and add several USSGL accounts at one time. The spreadsheet contains instructions on how to complete the columns, which reflect the fields in the user interface and include a list of values for fields when applicable.

3. Enter values for the required attributes, **Account**, **Description**, **Enabled**, and **Normal Balance**.

Note: The **Account Type** attribute is optional. After entering a value in the **Account Type** field, to remove the value, clear the field by deleting the value and then press **Enter**.

4. Click **Save**.

View Federal Attributes of a USSGL Account

You can view the federal attributes defined for a USSGL account.

To view the federal attributes for a USSGL account, click **View Attributes** on the Manage USSGL Accounts page. This opens the USSGL Account Attributes drawer where you can view the attributes.

Note: For a USSGL account attribute to be considered for GTAS (Governmentwide Treasury Account Symbol Adjusted Trial Balance System) reporting, the attribute must be defined as GTAS-reportable by using the Manage Federal Attributes task in Functional Setup Manager.

Related Topics

- [Manage Federal Account Attributes](#)

Define Federal Account Attributes

You can define federal account attributes by using the Manage Federal Account Attributes task in the U.S. Federal Financials functional area in the Setup and Maintenance work area. You can also use the Manage USSGL Accounts task as another option to define federal account attributes.

To define federal account attributes, click **Federal Account Attributes** on Manage USSGL Accounts.

Related Topics

- [Manage Federal Account Attributes](#)

Manage Federal Lookups

In U.S. Federal Financials, lists of values in drop-down lists are stored as lookups.

You can add values to some predefined lookups according to your business requirements. For example, U.S. Federal Financials includes a **Budget Subfunction Code** field on the New Fund Attribute page for setting up federal fund attributes. You can create user-defined lookup values, or lookups, for this field.

Each list of values (LOV) has its own lookup table. An entry within a lookup table consists of these elements:

- A lookup type identifies the table in which a lookup value exists. In effect, it distinguishes lookup values belonging to one LOV from those belonging to others.
- Within a given lookup type, each entry correlates a "lookup code" to a "meaning." The code is an internal value. The meaning is the text that actually appears in an LOV.

- Each entry might also have a description.

The configuration level of a lookup type identifies whether the lookups in that lookup type can be edited. This applies data security to lookups. The configuration levels are user, extensible, and system. While you can't update or delete system lookup types, you can update or delete user and extensible lookup types based on your requirements.

Here are the predefined system lookup types for U.S. Federal Financials:

Lookup Type	Lookup Type Meaning	Where It's Used
ORA_FV_AGENCY_TYPE	Type	• Manage Agency Location Codes • Manage Federal Account Symbols • Manage Treasury Account Symbols
ORA_FV_APPORTIONMENT_CAT_CODE	Apportionment Category Code	• Manage Fund Attributes • Manage Federal Attributes • Manage Federal Attribute Supplemental Rules • Manage GTAS Balances
ORA_FV_AUTHORITY_DURATION_CODE	Authority Duration Code	Manage Treasury Account Symbols
ORA_FV_AUTHORITY_TYPE	Authority Type	• Manage Federal Attributes • Manage Federal Attribute Supplemental Rules
ORA_FV_AVAILABILITY_TYPE_CODE	Availability Type Code	• Manage Treasury Account Symbols • Manage Federal Attributes • Manage Federal Attribute Supplemental Rules • Manage GTAS Balances
ORA_FV_BEA_CATEGORY_CODE	BEA Category Code	• Manage Federal Attributes • Manage Federal Attribute Supplemental Rules • Manage Fund Attributes • Manage GTAS Balances
ORA_FV_BEA_CATEGORY_TYPE	BEA Category Type	• Manage Federal Attributes • Manage Federal Attribute Supplemental Rules • Manage GTAS Balances
ORA_FV_BETC_TYPE	BETC Type	Manage Treasury Account Symbols
ORA_FV_BORROWING_SOURCE	Borrowing Source	• Manage Federal Attributes

Lookup Type	Lookup Type Meaning	Where It's Used
		- Manage Federal Attribute Supplemental Rules - Manage Fund Attributes - Manage GTAS Balances
ORA_FV_BUDGET_SPENDING_TYPE	Budget Spending Type	Manage USSGL Accounts
ORA_FV_BUDGT_IMPACT_INDICATOR	Budget Impact Indicator	- Manage Federal Attributes - Manage Federal Attribute Supplemental Rules - Manage GTAS Balances
ORA_FV_CHECK_PAYMENT_FORMAT	Check Payment Format	Manage Payment Type Mapping
ORA_FV_CLOSING_METHOD	Closing Method	Manage Fund Attributes
ORA_FV_CURR_OR_SUBSEQUENT	Current or Subsequent	- Manage Federal Attributes - Manage Federal Attribute Supplemental Rules - Manage GTAS Balances
ORA_FV_CUST_OR_NONCUST_CODE	Custodial or Noncustodial Code	- Manage Federal Attributes - Manage Federal Attribute Supplemental Rules - Manage Fund Attributes - Manage GTAS Balances
ORA_FV_DACT_FILE_NAME	DATA Act File Name	Manage Federal DATA Act Balances
ORA_FV_DACT_FILE_A_AMOUNT_TYPE	DATA Act File A Amount Type	Manage Federal DATA Act Balances
ORA_FV_DACT_FILE_C_PRELI_FINAL	DATA Act File C preliminary Final	Manage Federal DATA Act Balances
ORA_FV_DATA_ACT_AMOUNT_TYPE	DATA Act Amount Type	Manage Federal DATA Act Balances
ORA_FV_DATA_ACT_AWARD_TYPE	DATA Act Award Type	Manage Orders (Purchase Orders)
ORA_FV_DATA_ACT_BAL_TYPE	DATA Act Balance Type	Manage Federal DATA Act Balances
ORA_FV_DATA_ACT_FILE_TYPE	DATA Act File Type	Manage Federal DATA Act Balances
ORA_FV_DATA_ACT_OPERATOR	DATA Act Operator	Manage Federal DATA Act Balances
ORA_FV_DEFINITE_OR_INDEFINITE	Definite or Indefinite	Manage Fund Attributes

Lookup Type	Lookup Type Meaning	Where It's Used
ORA_FV_DIRECT_OR_REIMBURSEABLE	Direct or Reimbursable	- Manage Federal Attributes - Manage Federal Attribute Supplemental Rules - Manage Fund Attributes - Manage GTAS Balances
ORA_FV_DISBURSING_TYPE	Disbursing Type	Manage Agency Location Codes
ORA_FV_DOCUMENT_NUMBER_ENTRY	Document Number Entry	Manage Federal Ledger Options
ORA_FV_DOCUMENT_NUMBER_TYPE	Document Number Type	Manage Federal Ledger Options
ORA_FV_EXCHANGE_OR_NO_EXCHANGE	Exchange or Nonexchange	- Manage Federal Attributes - Manage Federal Attribute Supplemental Rules - Manage Fund Attributes - Manage GTAS Balances
ORA_FV_FED_FILE_CREATION_TYPE	Federal File Creation Type	Create Federal Files process
ORA_FV_FED_OR_NONFED_CODE	Federal or Non-Federal Code	- Manage Federal Attributes - Manage Federal Attribute Supplemental Rules - Manage GTAS Balances - Manage Suppliers - Manage Customers
ORA_FV_FINANCING_ACCOUNT_CODE	Financing Account Code	Manage Treasury Account Symbols
ORA_FV_FUNDING_DERIVATION_TYPE	Funding Derivation Type	- Manage Treasury Account Symbols - Manage Fund Attributes
ORA_FV_GTAS_BALANCE_TYPE	GTAS Beginning Ending Balance	- Manage Federal Attributes - Manage Federal Attribute Supplemental Rules - Manage GTAS Balances
ORA_FV_NEW_OR_BAL	New or Balance Code	- Manage Federal Attributes - Manage Federal Attribute Supplemental Rules - Manage GTAS Balances - Manage Fund Attributes

Lookup Type	Lookup Type Meaning	Where It's Used
ORA_FV_NORMAL_BALANCE	Normal Balance	- Manage Federal Attributes - Manage Federal Attribute Supplemental Rules - Manage GTAS Balances - Manage USSGL Accounts
ORA_FV_PAM_ACH_PAYMENT_FORMAT	Electronic Payment Format	Manage Payment Type Mapping
ORA_FV_PAM_PAYMENT_TYPE	PAM Payment Type	Manage Payment Type Mapping
ORA_FV_PAYMENT_OR_COLLECTION	Payment or Collection	- Manage CTA FBWT Account Definitions - Manage Treasury Account Symbols
ORA_FV_PAYMENT_RANGE_TYPE	Payment Range Type	Manage Treasury Payment Schedules
ORA_FV_PRIOR_YEAR_ADJUSTMENT	Prior Year Adjustments Code	- Manage Federal Attributes - Manage Federal Attribute Supplemental Rules - Manage GTAS Balances
ORA_FV_REDUCTION_TYPE	Reduction Type	- Manage Federal Attributes - Manage Federal Attribute Supplemental Rules - Manage GTAS Balances
ORA_FV_REPORTING_TYPE	Reporting Type	Manage Treasury Account Symbols
ORA_FV_SPS_ACH_PAYMENT_FORMAT	Electronic Payment Format	Manage Payment Type Mapping
ORA_FV_SPS_PAYMENT_TYPE	SPS Payment Type	Manage Payment Type Mapping
ORA_FV_SUM_SCHED_STATUS	Summary Schedule Status	Manage Treasury Payment Schedules
ORA_FV_TREASURY_CONFIRM_STATUS	Treasury Confirmation Status	Manage Treasury Payment Schedules
ORA_FV_BE_LEVEL_OPERATION	Budget Level Security Context Operation	BE Level Security Object
ORA_FV_RPT_CODE_VALID_STATUS	Reporting Code Validation Status	Manage DATA Act Balances
ORA_FV_CTA_REPORT_PARAM	CTA Report Parameters	Perform CTA Reporting process
ORA_FV_REPORT_CODE_OPERATOR	Reporting Code Operators	Manage Federal Attribute Supplemental Rules

Lookup Type	Lookup Type Meaning	Where It's Used
ORA_FV_ATTRIBUTE_CATEGORY	Federal Attribute Category	Manage Federal Attributes
ORA_FV_TRADING_PARTNER_SOURCE	Federal Trading Partner Source	Manage Federal Attributes
ORA_FV_PURCHASE_ORDER_SOURCE	Federal Purchase Order Source	Manage Federal Attributes
ORA_FV_FUND_ATTR_SOURCE	Federal Fund Attribute Source	Manage Federal Attributes
ORA_FV_SOURCE_VALUE	Federal Source Value	- Manage Federal Attributes - Manage Federal Account Attributes - Manage Federal Attribute Supplemental Rules
ORA_FV_ACC_ATTRIBUTE_STATUS	Federal Account Attribute Status	Manage Federal Ledger Options
ORA_FV_DATA_ACT_REPORTABLE	Federal DATA Act Reportable	Manage Federal Attributes
ORA_FV_CRITERIA_OPERATOR	Criteria Operator	Manage DATA Act Balances
ORA_FV_FEDERAL_ATTRIBUTES	Federal Attributes	Manage Federal Attributes
ORA_FV_CREATE_FED_FILE_MODE	Create Federal File Process Mode	Create Federal Files process
ORA_FV_GTAS_TRIAL_BALANCE_TYPE	GTAS Trial Balance Type	Create Federal Files process
ORA_FV_AR_ADJ_STATUS	Federal Receivables Adjustment Status	Global descriptive flexfield in Accounts Receivable transactions
ORA_FV_IPAC_TXN_SUB_CATE	Federal IPAC Transaction Subcategory	Global descriptive flexfield in Accounts Receivable transactions
ORA_FV_REC_TXN_CATE	Federal Receivables Accounting Transaction Category	Global descriptive flexfield in Accounts Receivable transactions
ORA_FV_IPAC_RECORD_TYPE	Record Type	Manage IPAC Transactions
ORA_FV_IPAC_TXN_TYPE	Transaction Type	Manage IPAC Transactions
ORA_FV_AP_HOLD_MESSAGE	Hold Message	Invoices Hold
ORA_FV_SAM_PROCESS_TYPE	SAM Process Type	Import SAM Trading Partner process

Here are the predefined user lookups:

Lookup Type	Lookup Type Meaning	Where It's Used
ORA_FV_CATEGORY_B_CODE	Apportionment Category B Code	Manage GTAS Balances
ORA_FV_BUDGET_SUBFUNCTION	Budget Subfunction Code	Manage Fund Attributes
ORA_FV_DISASTER_EMER_FUND_CODE	Disaster Emergency Fund Code	- Manage Federal Attributes - Manage Federal Attribute Supplemental Rules - Manage Fund Attributes - Manage GTAS Balances
ORA_FV_OBJECT_CLASS_CODE	Object Class Code	Manage Federal Attributes Manage Federal Attribute Supplemental Rules Manage GTAS Balances
ORA_FV_PERIOD_OF_AVAILABILITY	Period of Availability	Manage Treasury Account Symbols Manage Fund Attributes
ORA_FV_PROGRAM_ACTIVITY_CODE	Program Activity	- Manage Federal Attributes - Manage Federal Attribute Supplemental Rules - Manage GTAS Balances
ORA_FV_PROGRAM_REPORT_CATEGORY	Program Report Category Code	- Manage Federal Attributes - Manage Federal Attribute Supplemental Rules - Manage GTAS Balances
ORA_FV_CTA_RECLASS_JOURNAL_CAT	CTA Reclassification Journal Category	Manage Journals

Here are the predefined extensible lookups:

Lookup Type	Lookup Type Meaning	Where It's Used
ORA_FV_DISC_LOST_REASON_CODE	Discount Reason Code	Manage Federal Setup Options
ORA_FV_FUND_TYPE	Fund Type	Manage Treasury Account Symbols
ORA_FV_INTEREST_REASON_CODE	Interest Reason Code	Manage Federal Setup Options

Create Federal Lookups

Define the lookups used by the various Oracle U.S. Federal Financials features.

1. In the Setup and Maintenance work area, go to the **Manage Federal Lookups** task:
 - Offering: Financials
 - Functional Area: U.S. Federal Financials
 - Task: Manage Federal Lookups
2. Search for the lookup type by using either of these options:
 - In **Lookup Type**, enter the lookup type and then click **Search**.
 - In **User Module Name**, select the user module and then click **Search**. For example, to define Treasury lookups, select Federal Treasury.

The search results display the lookup types and the predefined lookup codes.
3. Select the lookup type for which you want to define lookup codes, and in the lookup codes section, click **Create** from the **Actions** list.
4. In the new row, enter the values for the new lookup.
 - In **Lookup Code**, enter the lookup code. A lookup code should consist of 30 or fewer characters, upper-case for alphabetic characters, and no spaces. You can use an underscore between words instead of spaces. Don't begin the code with ORA as this is a value reserved by Oracle for system-provided lookup types and values.
 - From the **Reference Data Set** list, select the reference data set to be used for the lookup code.
 - In **Meaning**, enter text that will appear as a value in the LOV.
 - (Optional) In **Description**, enter a description for the lookup.
5. Click **Save and Close**.

Manage Federal Profile Options

The Manage Federal Profile Options task lets you define and maintain site-level attributes for your agency.

This table shows you the federal profile options you can define:

Option	Description
Input System for PAM Payment Files	Identifies the input system value to be populated on the PAM payment file. The profile attribute value is only used if not defined for the business unit.
Agency Abbreviation for PAM Payment Files	Identifies the agency abbreviation value to be populated on the PAM payment file. The profile attribute value is only used if not defined for the business unit.

To define federal profile option values, perform these steps:

1. In the Setup and Maintenance work area, go to the Manage Federal Profile Options task:
 - Offering: Financials
 - Functional Area: U.S. Federal Financials
 - Task: Manage Federal Profile Options
2. In the **Application** field, select U.S. Federal Financials from the drop-down list and click **Search**.
3. Select the profile option and in the Profile Values section, click **Action > New**.
4. Enter values for the required attributes.
5. Click **Save** and **Close**.

Manage Federal Groups

The Manage Federal Groups page allows agencies to maintain multiple ledgers by associating a natural account value set with a federal group to share across ledgers. In addition, users can define budget levels for a federal group that can be shared across ledgers with the same natural account value set.

Attributes on the Manage Federal Groups page include:

Attribute	Description
Name	Name of the federal group.
Description	Description of the federal group.
Natural Account Value Set	Natural account value set for ledgers that can be assigned to the federal group.
Freeze Budget Levels	Identifies if the budget levels for the ledger are frozen.

To define federal groups used in the federal budget execution process, perform these steps:

1. In the Setup and Maintenance work area, go to the Manage Federal Groups task:
 - Offering: Financials
 - Functional Area: U.S. Federal Financials
 - Task: Manage Federal Groups
2. Click the **Add Group** icon.
3. Enter values for the required attributes.
4. Click **Save**.

Manage Federal Ledger Options

The Manage Federal Ledger Options page provides the ability to define ledger-specific options.

When you save a federal ledger option with a federal group and ledger combination, a process automatically creates federal account attributes for all the USSGL accounts in the USSGL tree if the attribute source is Federal Account Attributes in the Federal Attributes table. If there's more than one attribute defined for the account on the USSGL accounts table, the first attribute will be used. The From Period on the Federal Account Attributes will be set to the first day of the first open calendar.

Attributes on the Manage Federal Ledger Options page include:

Attribute	Description
Ledger	Name of the ledger.
Federal Group	Identifies the federal group assigned to the ledger.
USSGL Tree	USSGL tree for the ledger.
Federal Account Attribute Status	Indicates the status of the federal account attributes for the USSGL accounts associated with the ledger and federal group: - Success: Federal account attributes are successfully created. - Processing: Federal account attributes are in the process of being created. - Error: The federal account attribute creation process ended in error.

Manage Federal Setup Options

The Manage Federal Setup Options task lets you define and maintain the business unit attributes for each business unit of your agency. These attributes enable support for federal processes including Prompt Payment and Federal Payment Formatting.

This table shows you the attributes that you can define for a business unit:

Attribute	Description
Business Unit	A unit of an enterprise that performs one or many business functions rolled up in a management hierarchy. A business unit (BU) can process transactions on behalf of many legal entities. Most business units have a manager, strategic objectives, and a level of autonomy. A BU is responsible for its own profits and losses.
Federal Employer ID Number	An identification issued by the IRS to any entity, including individuals that must pay withholding taxes on employees. The federal employer ID number is the corporate equivalent of the Social Security number.

Attribute	Description
PAM Input System	The PAM input system value, if provided, is populated on the PAM payment file. If not provided, the PAM payment file will be populated with the PAM input system profile option defined on Manage Federal Profile Options page.
PAM Agency Abbreviation	The agency abbreviation value, if provided, is populated in the PAM payment file. If not provided, the PAM payment file is populated with the agency abbreviation profile option defined on the Manage Federal Profile Options page.
Default Interest Reason	The default reason assigned to invoices that include calculated interest.
Default Discount Lost Reason	The default reason assigned to invoices that have lost a discount upon payment.
SAM Default Bank	The default external bank to use when creating a bank account for a SAM (System for Award Management) trading partner's agency location code (ALC).
SAM Default Bank Branch	The default external bank branch to use when creating a bank account for a SAM trading partner's ALC.

To define business unit attributes:

1. In the Setup and Maintenance work area, go to Manage Federal Setup Options task:
 - o Offering: Financials
 - o Functional Area: U.S. Federal Financials
 - o Task: Manage Federal Options
2. On the Manage Federal Options page, click **Add Business Unit**.
3. On the Federal Options page, select the business unit from the Business Unit drop-down list.
4. Enter values for the fields in the Reporting Agency and Payments sections, as required.
5. Click **Save** and **Close**.

Manage Agency Location Codes

Use the Manage Agency Location Codes task to define Treasury-assigned codes that identify the accounting and reporting offices of your agency. These offices report details of collections and disbursements to the Treasury.

This table describes the values you require to define Agency Location Codes (ALC):

Attribute	Description
Type	ALC can be internal or external. • Internal: accounting office of the agency

Attribute	Description
	Trading Partner: accounting office of an external trading partner
Code	Identification code of the accounting office.
Name	Name of the office.
Disbursing Type	Type of disbursing office. - Treasury Disbursing Office - Non-Treasury Disbursing Office

To define agency location codes:

1. In the Setup and Maintenance work area, go to Manage Agency Location Codes task:
 - Offering: Financials
 - Functional Area: U.S. Federal Financials
 - Task: Manage Agency Location Codes
2. On the Manage Agency Location Codes page, click **Add Code**.
3. Enter values for the required attributes and click **Save and Close**.

Manage Federal Account Symbols

The Manage Federal Account Symbols task lets you define the federal account symbols. Federal account symbols identify agencies that handle the appropriation and fund classification without regard to the period of availability to incur new obligations.

Here's a description of values that are part of a federal account symbol:

Attribute	Description
Type	Identifies the agency as Internal or Trading Partner.
Agency Identifier	Identifies a major department or independent agency of the federal government. The agency identifier is also a part of the Treasury Account Symbol with the main account code. It represents the department, agency, or establishment of the US Government that owns the main account.
Main Account Code	Identifies the type and purpose of the fund.
Title	Name of the federal agency's account.
Allow Non-Federal Exception	Determines whether an exception is available for transactions for non-federal entities. These include private entities or local, state, tribal, or foreign governments, or other non-federal trading partners.

To define a federal account symbol:

1. In the Setup and Maintenance work area, go to the Manage Federal Account Symbols task:
 - Offering: Financials
 - Functional Area: U.S. Federal Financials
 - Task: Manage Federal Account Symbols
2. On the Manage Federal Account Symbols page, click **Add Symbol**.
3. Enter values for the required attributes and click **Save and Close**.

Manage Treasury Account Symbols

The Manage Treasury Account Symbols task lets you define identification codes for individual appropriations, receipts, and other fund accounts of an agency.

The Treasury Account Symbol (TAS) is assigned by the Treasury, in collaboration with the Office of Management and Budget (OMB) and the agency itself. The TAS is used to classify all financial transactions of the federal government for reporting to the Treasury and OMB. The TAS is derived from the internal fund code at the time of the reporting.

This table describes the values that you see on the Manage Treasury Account Symbols page:

Attribute	Description
Type	Identifies the agency as Internal or Trading Partner.
Treasury Account Symbol	An identification code assigned by the Treasury to an individual appropriation, receipt, or other fund account of the agency. The OMB and the owner agency are also involved in this assignment.
Agency Identifier	Identifies a major department, agency or establishment of the government. Agency identifier code is used along with the main account code to constitute the TAS.
Main Account Code	Identifies the type and purpose of the fund.
Allocation Transfer Agency Identifier	Represents the agency receiving funds through an allocation transfer.
Authority Duration Code	Identifies the account based on its duration as: • Annual year account • Multiyear account • Receipt account • Clearing or suspense account • No-year account • Canceled account

Attribute	Description
Beginning Period of Availability	For annual and multiyear accounts, this value identifies the first year of availability under law that an account may incur new obligations.
Ending Period of Availability	For annual and multi-year accounts, this value identifies the last year of availability under law that an account may incur new obligations.

Note: You must define a federal account symbol before you define a TAS.

Defining a Treasury Account Symbol

Here's how you can define a new TAS record:

1. Click the **Add** icon.
2. On the **Create Treasury Accounting Symbol** page, select the federal account symbol. This populates the agency type, agency identifier, and the main account code associated with the federal account symbol.
3. On the TAS Components and Attributes tab, provide these values for the TAS components:

TAS Component	Optional or Required
Sublevel Prefix	Optional
Allocation Transfer Agency Identifier	Optional
Sub-Account Code	Optional
Authority Duration Code	Required
Beginning Period of Availability	Optional
Ending Period of Availability	Optional
Availability Type Code	Optional

4. Enter these values for other TAS attributes:

TAS Attribute	Optional or Required
Fund Type	Required

TAS Attribute	Optional or Required
Start Date	Optional
End Date	Optional
Financing Account Code	Required
Expiration Date	Optional
Reporting	Optional
Cancellation Date	Optional
Allow Prior Year Accounting	Optional
Copy TAS to next year	Optional

- The application dynamically builds the TAS based on the values you enter.

Note: Not all components are required to create a TAS. Some fields are optional, such as Allocation Transfer Agency Identifier, Sub-Account Code, or Sub-Level Prefix Code, and other fields don't have a value entered. They aren't recorded as part of the TAS.

- Click **Save**.

Creating a Business Event Type Code

Saving the TAS record makes the Business Event Type Codes tab available.

- On the Create Treasury Account Symbol page, go to the Business Event Type Codes tab and click the **Add** icon.
- Enter these values:

Attribute	Description
Code	Identifies the type of activity and the effect of a transaction on the Fund Balance with Treasury (FBWT). This code is used in combination with the TAS to classify transactions reported to the Treasury through all compliant financial management systems.
Name	Name of the BETC.
Payment or Collection	Identifies the BETC as a Payment or Collection.

Attribute	Description
Funding Derivation Type	Identifies the funding derivation type for the BETC.
Adjustment BETC	Identifies the BETC as an Adjustment or Non-Adjustment BETC.
Default	Sets this BETC as the default for the TAS.

3. Click **Save and Close**.

Manage Fund Attributes

Use the Manage Fund Attributes task to define fund attributes used by a Federal agency for Treasury reporting and legal compliance.

The Federal Government obtains monies from many sources. The appropriations process governs how these monies are used. Agencies segregate their TAS into funds to assure compliance with legal requirements. Fund attributes include the elements required for Treasury reporting.

Fund attributes are defined by the accounting flexfield fund values, ledger, and TAS. Fund attributes are further categorized by reporting and year end. Reporting attributes identify how the fund is presented on the regulatory reporting.

Entering Fund Attributes

You must define a TAS before you define fund attributes. Perform these steps to enter fund attributes for your agency:

1. In the Setup and Maintenance work area, go to the **Manage Fund Attributes** task:
 - o Offering: Financials
 - o Functional Area: U.S. Federal Financials
 - o Task: Manage Fund Attributes
2. Click the **Add** icon.
3. On the **Fund Attribute** page, select the ledger, Treasury Account Symbol, and fund. This table describes the options:

Attribute	Description
Ledger	Ledger values are limited to the security level the user is assigned.
Treasury Account Symbol	TAS defined on Manage Treasury Account Symbols page.
Fund	Balancing segment of the accounting flexfield for ledgers.

Attribute	Description

4. Select these attributes in the **Reporting** section:

Attribute	Description
Apportionment Category Code	Identifies how the budget is distributed in the apportionment level of the budget: - Quarterly Apportionment - Apportionment other than Quarterly - Exempt From Apportionment
Definite or Indefinite Authority	Type of authority appropriated: - Definite - Indefinite The default value is Definite.
Outlays BEA Category Code	Budget Enforcement Act (BEA) category used for outlay reporting in GTAS: - Discretionary - Mandatory The default value is Discretionary.
Funding Derivation Type	Type of funding: - Derived from General Fund - Not Derived from General Fund The default value is Derived from General Fund when the Direct or Reimbursable Code of Direct is selected. The default value is Not Derived from General Fund when a Direct or Reimbursable Code of Reimbursable is selected.
Default Payment BETC	The Payment BETC that defaults when the fund is selected at the distribution level for selected transactions. The default payment BETC must be a payment BETC that's mapped to the TAS for the fund with either no funding derivation type or a funding derivation type that matches the funding derivation type on the fund.
Default Collection BETC	The collection BETC that defaults when the fund is selected at the distribution level for selected transactions. The default collection BETC must be a collection BETC that's mapped to the TAS for the fund.

Attribute	Description
Custodial or Non-Custodial Code	Indicates whether the balance being reported is Custodial or Noncustodial . It also indicates whether the reporting is done by the agency in a Statement of Custodial Activity or in a separate footnote of custodial activity.
Budget Enforcement Act Category Code	Budget Enforcement Act (BEA) category used for budgetary reporting in GTAS: - Discretionary - Mandatory The default value is Discretionary.
Budget Sub-Function Code	Indicates the subfunction code for accounts that include many subfunctions.
Direct or Reimbursable Code	Indicates whether amounts for goods or services are financed by offsetting collections: - Direct - Reimbursable
Borrowing Source Code	Indicates the source of funds: - Treasury - Public - Federal Financing Bank
Year of Budget Authority Indicator	Identifies whether outlays are from the new budget authority (NEW) or from budget authority carried forward from the prior year (BAL).

5. Click **Save and Close**.

Manage Payment Type Mapping

Use the Payment Type Mapping task to map a payment type to a pay group.

Here's the list of attributes that you can see on the Manage Payment Type Mapping page:

Attribute	Description
Payment Format Code	Identifies whether the payment format is SPS or PAM.
Pay Group	The pay group used for the mapping.

Attribute	Description
Payment Type Code	The payment type that's being mapped to the pay group.
Check Type	The check type that's being mapped to the pay group. Valid check types are: • Check with Stub • Check without Stub
Electronic Type	The electronic type that's being mapped to the pay group. Valid electronic types for the SPS payment format are CCD and PPD. Valid electronic types for the PAM payment format are CCD, PPD, IAT, and CTX. Note: You must select Pay Alone for invoices when you use SPS ACH or PAM ACH with the Electronic Type set to CCD, CCD SDP, PPD, PPD SDP or IAT.
Wire	Identifies whether wired payments are permitted for the pay group. Note: This applies only to SPS payments. Enable it only if no electronic type is set for the SPS format.

To map a payment type to a pay group, perform these steps:

1. In the Setup and Maintenance work area, go to the Manage Payment Type Mapping task:
 - Offering: Financials
 - Functional Area: U.S. Federal Financials
 - Task: Manage Payment Type Mapping
2. Click **Add Mapping**.
3. On the Create Payment Type Mapping page, select the payment format.
4. Select the pay group that you want to map to the payment format.
5. Select the payment type code.

Note: Payment type codes are specific for SPS and PAM formats.
6. Select the applicable check type and electronic type.
7. If the selected pay group supports wired payments, select the **Wire** check box.

Note: The **Wire** check box appears only for SPS payment formats. Select the **Wire** check box only if no electronic type is mapped to the payment type.
8. Click **Save and Close**.

Manage Budget Transaction Types

Use the Manage Budget Transaction Types task to define budget transaction types used in the federal budget execution process.

Here's the list of attributes that you can define for a budget transaction type:

Attribute	Description
Name	Name of the budget transaction type.
Description	Description of the budget transaction type.
Federal Group	Federal group assigned to the budget transaction type.
Ledger	The ledger associated with the budget transaction type.
Budget Level	Budget level assigned to the budget transaction type.
Anticipated	Indicates that the transaction is expected or anticipated to occur in the current fiscal year.
Enabled	Identifies if the budget transaction type is enabled.
Debit	Debit GL account for the budget transaction type.
Credit	Credit GL account for the budget transaction type.

Note: More than one debit and credit pairs can be defined for a budget transaction type.

To define a budget transaction type, perform these steps:

1. In the Setup and Maintenance work area, go to the Manage Budget Transaction Types task:
 - o Offering: Financials
 - o Functional Area: U.S. Federal Financials
 - o Task: Manage Budget Transaction Types
2. Click the **Add** icon.
3. Enter values for the required attributes.
4. Click **Save and Close**.

Manage Federal Attributes

Use the Manage Federal Attributes task to assign a federal attribute to a U.S. Federal Financials source field and lookup.

Use the Manage Federal Attributes page as a reference to identify how each attribute is mapped as it contains all the federal attribute information.

You can also use the Manage Federal Attributes task to identify whether a federal attribute is used for GTAS (Governmentwide Treasury Account Symbol Adjusted Trial Balance System) and DATA Act (Digital Accountability and Transparency Act). You can add or delete federal attributes, and update the category and source values of all federal attributes except Program Activity Code.

Here's the list of fields that you can define for a federal attribute:

Federal Attributes

Attribute	Description
Name	Name of the U.S. Federal Financials federal attribute. This is the Federal Financials attribute that's mapped to the federal attribute.
Category	The category associated with the federal attribute. Here's the list of categories you can define for a federal attribute: - Trading Partner - Federal Attribute Supplemental Rule - Ledger - Federal Account Attribute - Federal Fund Attribute - Purchase Order
Source	The source associated with the federal attribute category. The list of values for this field is populated based on the selected category. For example, if you select Trading Partner as the category, the list of values populated for the Source field includes Federal or Non-Federal Code, Trading Partner Agency Identifier, and Trading Partner Main Account Code.
Source Lookup	The lookup that's associated with the source for the federal attribute. This can be a blank value if the federal attribute category for the source is Federal Attribute Supplemental Rule. This is true for all attributes except Program Activity Code. If it's a blank value, you can enter the domain values for the attribute by using the Manage Federal Supplemental Rules task.
Default Value	The default value of the federal attribute. This is the default value that will be used for GTAS or DATA Act processing if there's no attribute value derived from the federal attribute supplemental rules or source.
GTAS	Identifies whether the attribute is used for GTAS reporting. Note: If this field is set as Yes and if the attribute is defined as a USSGL account attribute, this attribute will be considered when the GTAS file creation processes are run.
DATA Act	Identifies whether the attribute is used for DATA Act reporting, and the file type if the attribute is used for DATA Act reporting.

Here's the list of valid values that you can define for the Source field for each category for a federal attribute:

Source Attribute Values

Category	Source Value
Trading Partner	- Federal Non-Federal Code - Trading Partner Agency Identifier - Trading Partner Main Account Code
Federal Attribute Supplemental Rules	Reporting Code

Category	Source Value
Ledger	Segments defined for the ledger
Federal Account Attributes	Attribute Value
Federal Fund Attributes	Federal attribute names defined for the federal fund attribute
Purchase Order	- Parent Award - PIID - FAIN - URI

This table describes which categories are valid when you update the category value:

Original Category	Updated Category	Is Updated Category Valid? (Yes/No)
Federal Attribute Supplemental Rules	Federal Account Attributes	Yes
	Federal Fund Attributes	No
	Ledger	Yes
	Trading Partner	No
	Purchase Order	No
Federal Account Attributes	Federal Attribute Supplemental Rules	Yes
	Federal Fund Attributes	No
	Ledger	Yes
	Trading Partner	No
	Purchase Order	No
Federal Fund Attributes	Federal Attribute Supplemental Rules	Yes
	Federal Account Attributes	Yes
	Ledger	Yes
	Trading Partner	No
	Purchase Order	No
Ledger	Federal Attribute Supplemental Rules	Yes
	Federal Account Attributes	Yes
	Federal Fund Attributes	No
	Trading Partner	No
	Purchase Order	No
Trading Partner	Federal Attribute Supplemental Rules	No

Original Category	Updated Category	Is Updated Category Valid? (Yes/No)
	Federal Account Attributes	No
	Federal Fund Attributes	No
	Ledger	No
	Purchase Order	No
Purchase Order	Federal Attribute Supplemental Rules	No
	Federal Account Attributes	No
	Federal Fund Attributes	No
	Ledger	No
	Trading Partner	No

Predefined Federal Attributes

Oracle U.S. Federal Financials provides predefined federal attributes for a ledger.

The predefined federal attributes are created automatically for a ledger when you create the federal ledger options on the Manage Federal Ledger Options page.

You can either use the predefined federal attributes or define new attributes for your ledger. However, there are considerations that you need to keep in mind when defining new federal attributes. See *Considerations when Defining Federal Attributes*.

This table lists the predefined federal attributes with their corresponding assigned attribute values:

Predefined Federal Attributes

Name	Category	Source	Source Lookup	GTAS	DATA Act
Debit Credit Indicator	Federal Account Attributes	Attribute Value	Debit Credit Indicator value source	Yes	
Begin End Indicator	Federal Account Attributes	Attribute Value	Begin End Indicator value source	Yes	
Exchange Nonexchange Code	Federal Account Attributes	Attribute Value	Exchange or Nonexchange value source	Yes	
Authority Type Code	Federal Account Attributes	Attribute Value	Authority Type value source	Yes	
Apportionment Category Code	Federal Account Attributes	Attribute Value	Apportionment Category value source	Yes	
Program Report Category Code	Federal Account Attributes	Attribute Value	Program Report Category value source	Yes	
Availability Time Indicator	Federal Account Attributes	Attribute Value	Availability Time Indicator value source	Yes	

Name	Category	Source	Source Lookup	GTAS	DATA Act
Prior Year Adjustment Code	Federal Account Attributes	Attribute Value	Prior Year Adjustment value source	Yes	File B, File C
Budgetary Impact Indicator	Federal Account Attributes	Attribute Value	Budget Impact Indicator value source	Yes	
Reduction Type	Federal Account Attributes	Attribute Value	Reduction Type value source	Yes	
Apportionment Category B Program Code	Federal Attribute Supplemental Rules	Reporting Code	Apportionment Category B value source	Yes	
Disaster Emergency Fund Code	Federal Attribute Supplemental Rules	Reporting Code	Disaster Emergency Fund Code value source	Yes	File B, File C
Budget Object Class	Federal Attribute Supplemental Rules	Reporting Code	Budget Object Class value source	Yes	File B, File C
PARK	Federal Attribute Supplemental Rules	Reporting Code		No	File B, File C
Program Activity Code	Federal Attribute Supplemental Rules	Reporting Code	Program Activity value source	No	File B, File C
Custodial Activity Indicator	Federal Fund Attributes	Custodial or Noncustodial source	Custodial or Noncustodial value source	Yes	
Year of Budget Authority Indicator	Federal Fund Attributes	Year of Budget Authority source	Year of Budget Authority Indicator value source	Yes	
BEA Category Indicator	Federal Fund Attributes	BEA Category Indicator source	BEA Category Indicator value source	Yes	
Borrowing Source Code	Federal Fund Attributes	Source for Borrowing source	Source for Borrowing Source value	Yes	
Reimbursable Indicator	Federal Fund Attributes	Reimbursable Code source	Reimbursable Code value source	Yes	
Parent PIID	Purchase Order	Parent Award source	Parent Award value source	No	File C
PIID	Purchase Order	PIID source	PIID value source	No	File C
FAIN	Purchase Order	FAIN source	FAIN value source	No	File C
URI	Purchase Order	URI source	URI value source	No	File C
Federal Non-Federal Code	Trading Partner	Federal or Non-Federal Code source	Federal or Non-Federal Code value source	Yes	
Trading Partner Agency Identifier	Trading Partner	Agency Identifier source	Agency Identifier value source	Yes	
Trading Partner Main Account Identifier	Trading Partner	Main Account source	Main Account Identifier value source	Yes	

Related Topics

- [Manage Federal Ledger Options](#)
- [Manage Federal Account Attributes](#)

Considerations when Defining Federal Attributes

Here are a few things to keep in mind when adding or updating federal attributes.

- You can't update the federal attribute name.
- You can't delete a predefined federal attribute.
- You can't delete a federal attribute if federal account attributes or federal supplemental rules are defined for that attribute.
- If the attribute Category is ledger, the **Source Lookup** field is populated based on the selected Source and you can't override it.
- If the attribute Category is federal attribute supplemental rules, the **Source** field is populated with Reporting Code and you can't override it.
- If the attribute Category is federal account attributes, the **Source** field is populated with Attribute Value and you can't override it.
- If the Source Lookup is derived from a format-based value set or table-based value set, the **Default Value** field is a free-form text field. Otherwise, the **Default Value** field displays a list of values.
- For the Program Activity Code attribute, if the Category is Federal Attribute Supplemental Rules, you can't update the **Source** and **Source Lookup** fields. The **Source** will be populated with Reporting Code and the **Source Lookup** will be populated with Program Activity value source.

Add a Federal Attribute

You can add a new federal attribute to map a federal attribute to a U.S. Federal Financials attribute for a ledger.

After you add a federal attribute, you can update the values for the federal attribute.

1. In the Setup and Maintenance work area, go to the Manage Federal Attributes task:
 - Offering: Financials
 - Functional Area: U.S. Federal Financials
 - Task: Manage Federal Attributes
2. On Manage Federal Attributes, select a ledger from the Ledger drop-down list.
3. Click **Add**.
4. Enter values for the required attributes.
5. Click **Save and Close**.

Manage Federal Account Attributes

Use the Manage Federal Account Attributes task to define attributes for natural and USSGL accounts.

This table shows you the fields that you can see on the Manage Federal Account Attributes page:

Federal Account Attributes

Attribute	Description
Ledger	The ledger associated with the account.
Account	The natural or USSGL account number. Click the link to view or update the attributes defined for the account.
Account Description	The account description.
Summary	Indicates whether the account is a summary account or not. Yes indicates a summary account and No indicates a natural or child account. A summary account is also referred to as USSGL account.

Add a Federal Account Attribute

You can add federal account attributes for natural and USSGL accounts.

You can add any attribute that's defined with a category of Federal Account Attribute on the Manage Federal Attributes page.

1. In the Setup and Maintenance work area, go to the Manage Federal Account Attributes task:
 - o Offering: Financials
 - o Functional Area: U.S. Federal Financials
 - o Task: Manage Federal Account Attributes

Or click **Federal Account Attributes** on the Manage USSGL Accounts page.

2. On Manage Federal Account Attributes, click the **Add** icon.

You can also click **Manage in Excel** and add several attributes at one time. The spreadsheet contains instructions on how to complete the columns, which reflect the fields in the user interface and include a list of values for fields when applicable.

3. On New Federal Account Attributes, complete these fields:
 - o Ledger: Select the ledger associated with the account for which you want to define the attributes.
 - o Account: Select the account for which you want to define the attributes.

If the account that you select is a summary or parent account, the **Summary** check box will be selected.

4. Click **Add**.

5. Complete these fields in the new row, and then click **Apply**:
 - Attribute Name: Select the attribute name, for example, Begin End Indicator.
 - Value: Select the attribute value, for example, Beginning Balance.
 - From Period: Select the General Ledger accounting from period for the attribute. The from period indicates the beginning period from when the attribute can be assigned to an account.
 - To Period: Select the General Ledger accounting to period for the attribute. The to period indicates the ending period until when the attribute can be assigned to an account.
6. Click **Save and Close**.

Edit a Federal Account Attribute

After you define federal account attributes, you can edit them.

1. On Manage Federal Account Attributes, click **Edit** on the row with the attribute.
2. Update the attribute details and then click **Apply**.
3. Click **Save and Close**.

Delete a Federal Account Attribute

You can delete a federal account attribute if it's no longer needed.

1. On Manage Federal Account Attributes, click **Delete** on the row with the attribute.
2. In the confirmation dialog box, click **Delete**.
3. Click **Apply**.
4. Click **Save and Close**.

Manage Federal Attribute Supplemental Rules

Use the Manage Federal Attribute Supplemental Rules task to map Oracle Fusion account segment combinations to federal attributes and to override attribute assignment mapping defined on the Manage Federal Attributes page.

If you use federal attribute supplemental rules for overriding attribute assignments, the supplemental rule attribute values override previously assigned attribute values.

Here's what you can do with the Manage Federal Attribute Supplemental Rules task:

- Map the ledger, Treasury Account Symbol, and chart of account segments to a federal attribute.
- Override the attribute assignment that's defined for a federal attribute.
- Define a source for the federal attributes in the Federal Attributes table.

Note: If a federal attribute is mapped to the Federal Attribute Supplemental Rule category, you must either define a source lookup on the Manage Federal Attributes page or enter the attribute domain values on the Manage Supplemental Rules page.

This table shows you the fields that you see on the Manage Federal Attribute Supplemental Rules page:

Federal Attribute Supplemental Rule Fields

Field	Description
Ledger	The ledger associated with the federal attribute.
Federal Attribute Name	The name of the federal attribute.
Treasury Account Symbol	The Treasury Account Symbol associated with the selected ledger.

Add a Federal Attribute Supplemental Rule

You can add a new federal attribute supplemental rule and define its header-level information.

1. In the Setup and Maintenance work area, go to the **Manage Federal Attribute Supplemental Rules** task:
 - o Offering: Financials
 - o Functional Area: U.S. Federal Financials
 - o Task: Manage Federal Attribute Supplemental Rules
2. On Manage Federal Attribute Supplemental Rules, click **Add**.

You can also click **Manage in Excel** and add several federal attribute supplemental rules at one time. The spreadsheet contains instructions on how to complete the columns, which reflect the fields on the Manage Federal Attribute Supplemental Rules page and include a list of values for fields when applicable.

3. On New Federal Attribute Supplemental Rule, complete the following fields in the header area:
 - o Ledger: Select the ledger for which you want to add a federal attribute supplemental rule.
 - o Federal Attribute Name: Select the federal attribute for which the federal attribute supplemental rule is being added.

Note: You can't add federal attribute supplemental rules for these DATA Act attributes:

- PIID
- Parent PIID
- FAIN
- URI

- o Treasury Account Symbol: Select the Treasury Account Symbol (TAS) that's associated with the ledger or select **All** to select all the TAS associated with the ledger.

4. Click **Save**.

Results:

The Federal Attribute Supplemental Rule page displays and the Line Attributes area is enabled for adding line attributes.

Add Federal Attribute Supplemental Rule Line Attributes

After you save the header-level fields for a federal attribute supplemental rule, you can add line-level information such as reporting codes, allocations, and filters.

Here are key points you should consider when defining federal attribute supplemental rule line attributes:

- The reporting code must be unique across all the lines and allocations for a federal attribute supplemental rule. This means that you can't add a reporting code if it's already been added to another line or allocation for the federal attribute supplemental rule. For example, if the reporting code for Line 1 is ABC, you can't enter reporting code ABC for any other line or allocation for the federal attribute supplemental rule.
- You can define many filters for the same accounting segment for a federal attribute supplemental rule line. However, you can't add duplicate filters which means that the combination of segment, operator, and segment values must be unique for the line.
- When defining filters, if you don't specifically define a value for any segment associated with the ledger, all the values for that segment will be considered when the validation process runs to check for overlapping values.

1. On Federal Attribute Supplemental Rule, in the Line Attributes area, click **Add**.
2. On New Line, complete the following fields in the header area:
 - Reporting Code: Enter or select the reporting code.
 - If a source lookup type is defined for the federal attribute, this field displays a list of values in the drop-down list from which you can select a value.
 - If the source lookup type isn't defined or a table-validated value set is defined for the federal attribute, this is a free-form text field. If a format-based value set is defined for the federal attribute, the value that you enter will be validated against the predefined format.
 - From Period: Select the beginning period for the federal attribute supplemental rule line. The from period is the accounting period from which the federal attribute supplemental rule line is effective.
 - To Period: Select the ending period for the federal attribute supplemental rule line. The to period is the accounting period until which the federal attribute supplemental rule line is effective.
3. To add allocations:
 - a. In the Allocations area, click **Create Allocation**, complete these fields on the new row that appears, and then click **Apply** on the row:
 - Reporting Code: Enter or select the reporting code.
 - If a source lookup type is defined for the federal attribute, this field displays a list of values in the drop-down list from which you can select a value.
 - If a source lookup type isn't defined or a table-validated value set is defined for the federal attribute, this is a free-form text field. If a format-based value set is defined for the federal attribute, the value that you enter will be validated against the predefined format.
 - Percentage: Enter the allocation percentage. This is the percentage allocated for the reporting code on the selected row. You can enter a percentage up to one decimal place.
 - b. Add more allocations, edit an allocation, or delete an allocation as needed. To edit an allocation, click **Edit** on the row. To delete an allocation, click **Delete** on the row.

Note: The sum of the percentage of all allocations for a line must be 100.
4. To add filters:
 - a. In the Filters area, click **Create Filter**, complete these fields on the new row that appears, and then click **Apply** on the row:

- Segment: Select the accounting segment from the list of segments for the ledger.
- Operator: Select Between, Equal To, or Not Equal To.
- Value: Enter a value if you selected Equal To or Not Equal To as the operator.
- Low Value: Enter the low value for the range of values if you selected Between as the operator.

Note: You must enter a low value that's less than or equal to the high value.

- High Value: Enter the high value for the range of values if you selected Between as the operator.

Note: You must enter a high value that's more than or equal to the low value.

- b. Add more filters, edit a filter, or delete a filter as needed. To edit a filter, click **Edit** on the row. To delete a filter, click **Delete** on the row.

5. Click **Save and Close** to save your changes and return to the Federal Attribute Supplemental Rule page for the federal attribute, or click **Save and New** to save your changes and define attributes for a new line.

The line attributes appear in the Line Attributes area of the Federal Attribute Supplemental Rule page. The **Allocated** field displays a check mark if allocations are defined for the line, and the **Validation Status** field displays "Pending" to indicate that the line attributes are pending validation.

6. In the Line Attributes area, add more line attributes, edit a line attribute, or delete a line attribute as needed. To edit a line attribute, click **Edit** on the row. To delete a line attribute, click **Delete** on the row.

What to do next

After defining the line attributes for a federal attribute supplemental rule, you can validate the attributes.

Validate Line Attributes for a Federal Attribute Supplemental Rule

After you define line attributes, you can validate the allocations and filters defined for a federal attribute supplemental rule.

Validating the federal attribute supplemental rule line attributes ensures that:

- There's no overlap among the filters defined for the line attributes.
- The allocation percentage equals 100 if there are allocations defined for the line.

If the filters overlap or the allocation across the lines is less than 100 percent, the federal attribute supplemental rule validation will fail and the attributes won't be picked up for GTAS processing.

Each line is validated against the preceding validated lines for overlap. To identify whether there's any overlap, the From and To values for each segment are validated against the From and To values of each segment of the other lines. For a line to be identified as having an overlap with another line, all segment From and To ranges for the line must have an overlap with the segment From and To ranges of at least one other line. Even if one segment value for the line doesn't overlap, the validation will be successful for that line.

Note: If you don't specify any filters for a segment, the segment is considered to be all-inclusive, which means that the beginning range is the lowest possible value and the ending range is the highest possible value.

To validate a federal attribute supplemental rule, click **Validate** on the Federal Attribute Supplemental Rule page.

Results:

After the validation completes, the **Validation Status** for a line displays "Validated" if the validation is successful, or "Failed" if the validation failed. Click **Edit** on the row in the Line Attributes area to view what caused the validation errors.

Line Attribute Validation Example

This example shows how the segment filters defined for a federal attribute supplemental rule are validated.

The following table illustrates an example of segment ranges defined for a combination of federal attribute name, ledger, and TAS. The Validation Status shows the status of each line after the lines are validated.

Supplemental Rule Line Validation

Line	From Period	To Period	GL Account	Program	Cost Center	Object	Validation Status
Line 1	1/2011		53100001	53200-53299	210	2501	Validated
Line 2	1/2011		53100001			2300-2499	Validated
Line 3	1/2011		53100001	53210			Failed
Line 4	1/2011		53100001		210	2500	Validated
Line 5	1/2011		53100001	53210	210	2500	Failed

Here's how the lines are validated in this example:

- Line 1: Validation is successful because all the segment values are valid.
- Line 2: Validated against Line 1. Validation is successful because the Object value is unique across Line 1 and Line 2.
- Line 3: The first validation check is performed against Line 1, but the validation fails because all the segment values overlap.
- Line 4: The validation check is performed against Line 1 and the validation is successful because the Object value is unique across the two lines. The second validation check is performed against Line 2 and the validation is successful again because the Object value is unique across the two lines. The validation against Line 3 is skipped because Line 3 already failed validation.
- Line 5: The validation against Line 1 and Line 2 is successful, but it fails the validation against Line 4 because all the segment values overlap.

Edit a Federal Attribute Supplemental Rule

After you define federal attribute supplemental rules, you can edit them.

1. On Manage Federal Attribute Supplemental Rules, select the federal attribute supplemental rule and click **Edit**. You can also search for the federal attribute supplemental rule by the ledger, federal attribute name, or Treasury Account Symbol.

You can also click **Manage in Excel** and update the federal attribute supplemental rule details at one time. The spreadsheet contains instructions on how to complete the columns, which reflect the fields on the Manage Federal Attribute Supplemental Rules page and include a list of values for fields when applicable.

2. On Federal Attribute Supplemental Rule, update the line attributes in the Line Attributes area by adding new line attributes, or updating or deleting existing line attributes.
3. Click **Save**.

What to do next

After updating the federal attribute supplemental rule, you can validate the line attributes.

Related Topics

- [Validate Line Attributes for a Federal Attribute Supplemental Rule](#)

Manage Federal DATA Act Balances

Use the Manage Federal DATA Act Balances task to add and make updates to DATA Act balance fields based on future Treasury reporting requirements, as well as to navigate to the DATA Act Balance Sequence page to modify the reporting sequence of the balance fields for each of the file types.

You can enter the Treasury-defined DATA Act field name and enter or edit the USSGL accounts that need to be summed for the field. Existing DATA Act balance fields can be summed to create the balance for a new DATA Act field using the type of Total.

The list of reported DATA Act balance fields and ordering for Files A, B, and C can be updated using the DATA Act Balance Sequence page.

The Digital Accountability and Transparency Act (DATA Act) requires agencies to report data monthly to the US Department of the Treasury using the data elements and format instruction in Report Submission Specification (RSS). The RSS was developed for agencies to provide more detailed information and tie together financial obligations (purchase orders) and outlays (expenditures) including standard data elements. DATA Act requires agencies to standardize the data elements used to record procurement and financial assistance transactions so there is consistency across the federal government.

There are three DATA Act interfaces that report financial data based on the Treasury specification for the DATA Act. The interfaces are listed below.

- General Ledger Data:
 - File A - Appropriation Account Data
 - File B - Object Class and Program Activity
- Purchasing, Accounts Payable and General Ledger Data:
 - File C - Award Financial (Procurement and Grants)

Files A, B, and C report USSGL account balances at different levels of detail. File A reports appropriation level balances. File B reports the same balances as File A, but at the Program Activity, Object Class, and Disaster Emergency Fund Code (DEFC) level. File C reports balances at an even lower level of detail adding in FAIN and PIID award attributes. File C is a hybrid file containing both detailed transactions and summary balance columns. Obligation and expenditure data must be extracted to produce File C. The detailed transactions that are extracted and meet the reporting criteria must be summarized at the GL account level and maintained for each quarterly reporting period. Also, a cumulative total must be calculated. The GL account balances based on the detail transactions will be used in predefined formulas to create the column totals for reporting.

The Manage DATA Act Balances pages list all DATA Act fields defined by Treasury in the Government Wide Spending Data Model (GSDM) RSS, including the Calculation Name, Calculation Type, applicable DATA Act files, and reportable

USSGL accounts from the SF-133 along with Calculation Action, and whether to use Beginning/Ending Balance or another combination. During report processing, balances will be reported for accounts which are part of the balance calculation for the file type.

This table shows you the attributes that you can see on the Manage DATA Act Balances page:

Manage Federal DATA Act Balances

Attribute	Description
Name	The Treasury-defined DATA Act Balance Name entered in the New Federal Data Act Balances page. When clicked, the link opens the Edit Federal DATA Act Balances page.
Type	The Balance Type selected from the New Federal DATA Act Balances page. Valid values include Balance and Total.
File	The files (File A, B and/or C) selected in the New Federal DATA Act Balances page in which the balance is reported.

Note: Clicking the More Actions menu provides access to the File A, B, and C Sequences pages, Delete (deletes the selected DATA Act balance) and Manage in Excel (exports displayed records to a spreadsheet).

Add a Federal DATA Act Balance Field

You can add new Federal DATA Act Balance fields.

You can enter the Treasury-defined DATA Act field name and enter the USSGL accounts that need to be summed for the field.

To define a new Federal DATA Act balance:

1. In the Setup and Maintenance work area, go to the Manage Federal DATA Act Balances task:
 - Offering: Financials
 - Functional Area: U.S. Federal Financials
 - Task: Manage Federal DATA Act Balances
2. On Manage Federal DATA Act Balances, click **Add**.

3. On New Federal DATA Act Balances, complete these fields:

- Name: The Treasury-defined DATA Act field name from the GSDM RSS. The name must match the Treasury-defined Balance field name exactly.
- Type: The type of calculation required for the DATA Act field.

Options include:

- Balances: Summed amount of selected USSGL accounts for the time period selected.
- Total: Summation of at least one DATA Act balance field for the time period selected.
- File A: Indicates if the balance field is included in File A.
- File B: Indicates if the balance field is included in File B.
- File C: Indicates if the balance field is included in File C.

Note: At least one file (File A, File B, or File C) and a Type must be selected to define the detail for each DATA Act Balance.

4. On the New Federal DATA Act Balance page, click **Add** to open the New Calculation drawer. This lets you add a new USSGL Account or Balance Name to the amount calculation for the DATA Act balance field when changes are made by Treasury.

5. On the New Calculation drawer, complete these fields:

New Calculation Drawer Attributes

Attribute	Description	Type
From Date	○ Must not overlap other From/To Date combinations for the same balance name. ○ Will always be the first day of the current month.	NA
To Date	○ Must not overlap other From/To Date combinations for the same balance name. ○ Will always be the last day of the month.	NA
Sequence Number	Unique identifier determining the order of USSGL accounts in the balance calculation. The default for the first line is 10 and additional lines should increment by 10.	Balances Total
Balance Name	Previously defined Balance names used when reporting to the US Treasury.	Total
USSGL Account	○ USSGL account to be included in the balance calculation. ○ Combination of USSGL account and Balance Type must be unique.	Balances
Description	The description of the USSGL as defined in the Manage USSGL Accounts configuration.	Balances
Operator	Identifies whether the USSGL amount should be added to or subtracted from the Balance Field total.	Balances Total

Attribute	Description	Type
Balance Type	Indicates whether the beginning or ending balance for the account should be used. Combination of USSGL account and Balance Type must be unique.	Balances

6. Click **Add** to create a new calculation.
7. Click **Save** to save the calculation.

Define a Federal DATA Act Balance Sequence

After you add a Federal DATA Act balance, you can define the sequence of fields for reporting in Files A, B, and C.

This task lets you make updates (add new or edit existing) to the list of DATA Act fields reported in Files A, B, and C based on future needs. Also, you can add selection criteria by file and ledger to filter selected journal lines at the file level.

To define a new Federal DATA Act balance sequence:

1. On Manage Federal DATA Act Balances, click File A Sequence, File B Sequence, or File C Sequence from the **More Actions** menu.
2. Click **Add** on the Balance Sequence tab to create a new row.
3. Complete these fields in the new row:
 - Report Sequence: Sequence number for determining the order in the file. Starting from 10, default to next sequential number using multiples of 10.
 - Balance Name: List of Federal DATA Act Balance Names that are defined for the File Type (A, B, or C).
 - Change sign: Identifies whether the balance field amount should be reported with the same sign as calculated.
 - Action: There are two available actions:
 - Edit: Change the Balance Name, Change sign, or the sequence number.
 - Delete: Delete existing Balance Fields included in the file for DATA Act reporting
4. Click the Criteria tab to add a new filter row.
5. Complete these fields on the Criteria tab:
 - Ledger: Lists all federal ledgers that are defined on Manage Federal Ledger Options.
 - Federal Attribute Name: Lists all attribute names from the Federal Attributes table for the selected Ledger.
 - Operator: Values include Equals and Not Equals.
 - Federal Attribute Code: Lists all values defined for the selected attribute.names from the Federal Attributes table for the selected Ledger.
6. Click **Save and Close**.

Edit a Federal DATA Act Balance

After you define a Federal DATA Act Balance, you can edit it. You can add a new calculation, update a calculation, or delete a calculation for the selected Federal DATA Act balance.

1. On Manage Federal DATA Act Balances, select a DATA Act Balance row.
2. Click **Edit**.
3. On the DATA Act name page, you can add, copy, edit, or delete calculations.
4. Click **Save** on the Calculation drawer.
5. Click **Save and Close**.

Copy a Federal DATA Act Balance

All existing USSGL accounts, operators, and balance types are copied into a new calculation page allowing you to specify the From Date and To Date values. The From Date is initially populated with the first day of current month. After you define a Federal DATA Act Balance, you can copy it.

1. On Manage DATA Act Balances, select a DATA Act row.
2. Click the **Copy** button.
3. Enter a value in the **Name** field.
4. Modify header fields and calculations.
5. Click **Save**.
6. Click **Save and Close**.

5 Subledger Accounting Setup

Overview of Subledger Accounting for Federal Financials

Oracle Subledger Accounting lets you establish an accounting flow between various subledger applications such as Oracle Procurement, Oracle Payables, Oracle General Ledger, Oracle Receivables, and Oracle U.S. Federal Financials. It stores a complete and balanced subledger journal entry in a common data model for each business event that requires accounting.

Federal Financials contains predefined data for setting up accounting. The Create Accounting process in Subledger Accounting can use this data without requiring any changes. It transfers the final accounting to the General Ledger.

Note: If you created additional accounting event classes after the initial ledger setup, run the Update Subledger Accounting Options process before you run the Create Accounting process to incorporate the newly created event classes.

Mapping Sets for Federal Financials

Mapping sets let you efficiently define a segment or account combination value for one or more transactions or reference attribute values.

You can define the General Ledger accounts used by Subledger Accounting by using the Manage Mapping Sets task in the Accounting Hub offering.

Note: While defining General Ledger accounts for Oracle U.S. Federal Financials, you must set the scope of the **Manage Mapping Sets** task to **Federal Financials**.

You can also define the expense accrual distributions for the purchasing accounts used by Subledger Accounting. Define them by using the Manage Mapping Sets task in the Procurement offering. You must do this for all the Sold-to BUs in a chart of account.

Note: Ensure that the Chart of Accounts section of the Edit Mapping Set page lists out all the chart of accounts defined for the Purchasing application.

Related Topics

- [Mapping Sets](#)
- [How You Define Mapping Sets](#)
- [How You Set Up an Account Rules for Outside Processing Purchases](#)

Mapping Codes for Federal Financials

Predefined mapping codes are available for defining mapping sets for Oracle U.S. Federal Financials. You must select the natural account code for each mapping code based on its description. This natural account code is used in the Oracle Subledger Accounting rules.

This table shows the mapping codes for Federal Financials:

Name	Description
USSGL 310700	USSGL Account 310700
USSGL 310710 - 31071001	USSGL Account 310710
USSGL 42X100 - 42210001	USSGL Account 422100: Receipt Method Global Attribute 1 = ORA_REIM_WO_ADV
USSGL 42X100 - 42210001 - Misc Receipts	USSGL Account 422100: Receivables Activity Distributions Global Attribute 1 = ORA_REIM_WO_ADV
USSGL 42X100 - 42510001	USSGL Account 425100: Receipt Method Global Attribute 1 = ORA_COLL
USSGL 42X100 - 42510001 - Misc Receipts	USSGL Account 425100: Receivables Activity Distributions Global Attribute 1 = ORA_COLL
USSGL 42X200 - 42220001	USSGL Account 422200: Receipt Method Global Attribute 1 = ORA_REIM_ADV
USSGL 42X200 - 42220001 - Misc Receipts	USSGL Account 422200: Receivables Activity Distributions Global Attribute 1 = ORA_REIM_ADV
USSGL 42X200 - 42520001	USSGL Account 425200: Receipt Method Global Attribute 1 = ORA_COLL
USSGL 42X200 - 42520001 - Misc Receipts	USSGL Account 425200: Receivables Activity Distributions Global Attribute 1 = ORA_COLL
USSGL 422X00 - 42210001	USSGL Account 422100: FV Transaction Category = ORA_REIM_WO_ADV
USSGL 422X00 - 42210001 - Adjustments	USSGL Account 422100: Receivables Activity Distributions Global Attribute 1 = ORA_REIM_WO_ADV
USSGL 422X00 - 42220001 - Adjustments	USSGL Account 422200: Receivables Activity Distributions Global Attribute 1 = ORA_REIM_ADV
USSGL 422X00 - 42220001	USSGL Account 422200: FV Transaction Category = ORA_REIM_ADV
USSGL 425X00 - 42510001	USSGL Account 425100: FV Transaction Category = ORA_REIM_WO_ADV
USSGL 425X00 - 42510001 - Adjustments	USSGL Account 425100: Receivables Activity Distributions Global Attribute 1 = ORA_REIM_WO_ADV
USSGL 425X00 - 42520001	USSGL Account 425200: FV Transaction Category = ORA_REIM_ADV
USSGL 425X00 - 42520001 - Adjustments	USSGL Account 425200: Receivables Activity Distributions Global Attribute 1 = ORA_REIM_ADV
USSGL 431000	USSGL Account 431000: Unexpired TAS
USSGL 445000 or 46X000 - 445000	USSGL Account 445000: Unexpired TAS, Apportionment Category A or B, Prior Budget Fiscal Year
USSGL 445000 or 46X000 - 44500002	USSGL 445000 or 46X000 - 44500002 : Federal Fund Expired Status = 'Unexpired' AND Federal Prior Year Flag = 'Y'
USSGL 445000 or 46X000 - 461000	USSGL Account 461000: Unexpired TAS, Apportionment Category A or B, Current Budget Fiscal Year

Name	Description
USSGL 445000 or 46X000 - 46100002	USSGL 445000 or 46X000 - 46100002 : Federal Fund Expired Status = 'Unexpired' AND Federal Prior Year Flag = 'N' AND (Federal Apportionment Category = 'A' OR Federal Apportionment Category = 'B')
USSGL 445000 or 46X000 - 462000	USSGL Account 462000: Unexpired TAS, Apportionment Category E
USSGL 445000 or 46X000 - 46200002	USSGL 445000 or 46X000 - 46200002 : Federal Fund Expired Status = 'Unexpired' AND Federal Apportionment Category = 'E'
USSGL 445000 or 46X000 - 465000	USSGL Account 465000: Expired TAS, Prior Budget Fiscal Year
USSGL 445000 or 46X000 - 46500002	USSGL 445000 or 46X000 - 46500002 : Federal Fund Expired Status = 'Expired' AND Federal Prior Year Flag = 'Y'
USSGL 46X000 - 461000	USSGL Account 461000: Unexpired TAS, Apportionment Category A or B
USSGL 46X000 - 462000	USSGL Account 462000: Unexpired TAS, Apportionment Category E
USSGL 47X000 - 470000	USSGL Account 470000: Unexpired TAS, Apportionment Category A or B, Current Budget Fiscal Year
USSGL 47X000 - 472000	USSGL Account 472000: Unexpired TAS, Apportionment Category E, Current Budget Fiscal Year
USSGL 47X000 - 8XXXXX	USSGL Account 8XXXXX: Prior Budget Fiscal Year
USSGL PY Commit	USSGL Account 8XXXXX: Prior Budget Fiscal Year
USSGL 480100	USSGL Account 480100
USSGL 480200	USSGL Account 480200
USSGL 480200 - 48020001	USSGL 480200 - 48020001 : FV Transaction Category = 'ORA_REF_ADV_PP' AND Federal Prior Year Flag = 'N'
USSGL 487100 or 488100 - 487100	USSGL Account 487100: Prior Budget Fiscal Year, Downward Adjustment
USSGL 487100 or 488100 - 488100	USSGL Account 487200: Prior Budget Fiscal Year, Upward Adjustment
USSGL 487100 or 488100 Offset - 487100	USSGL Account 487100: Prior Budget Fiscal Year, Downward Adjustment Offset
USSGL 487100 or 488100 Offset - 488100	USSGL Account 487200: Prior Budget Fiscal Year, Upward Adjustment Offset
USSGL 487200 or 488200 - 48720001	USSGL 487200 or 488200 - 48720001 : FV Transaction Category = 'ORA_REF_ADV_PP' AND Federal Prior Year Flag = 'Y' AND Accounted Amount > 0
USSGL 487200 or 488200 - 48820001	USSGL 487200 or 488200 - 48820001 : FV Transaction Category = 'ORA_REF_ADV_PP' AND Federal Prior Year Flag = 'Y' AND Accounted Amount < 0
USSGL 490100	USSGL Account 490100

Name	Description
USSGL 490200	USSGL Account 490200
USSGL 490200 - 49020001	USSGL 490200 - 49020001 : FV Transaction Category = 'ORA_REF' AND Federal Prior Year Flag = 'N'
USSGL 497100 or 498100 - 497100	USSGL Account 497100: Prior Budget Fiscal Year, Downward Adjustment
USSGL 497100 or 498100 - 498100	USSGL Account 498100: Prior Budget Fiscal Year, Upward Adjustment
USSGL 497100 or 498100 Offset - 497100	USSGL Account 497100: Prior Budget Fiscal Year, Downward Adjustment Offset
USSGL 497100 or 498100 Offset - 498100	USSGL Account 498100: Prior Budget Fiscal Year, Upward Adjustment Offset
USSGL 497200 or 498200	USSGL Account 497200: Prior Budget Fiscal Year, Downward Adjustment
USSGL 497200 or 498200	USSGL Account 498200: Prior Budget Fiscal Year, Upward Adjustment
USSGL 497200 or 498200 - 49720001	USSGL 497200 or 498200 - 49720001 : FV Transaction Category = 'ORA_REF' AND Federal Prior Year Flag = 'Y' AND Accounted Amount > 0
USSGL 497200 or 498200 - 49820001	USSGL 497200 or 498200 - 49820001 : FV Transaction Category = 'ORA_REF' AND Federal Prior Year Flag = 'Y' AND Accounted Amount < 0
USSGL 497200 or 498200 Offset - 497200	USSGL Account 497200: Prior Budget Fiscal Year, Downward Adjustment Offset
USSGL 497200 or 498200 Offset - 498200	USSGL Account 498200: Prior Budget Fiscal Year, Upward Adjustment Offset
USSGL 4X9000 - 459000	USSGL Account 459000: Unexpired TAS, Apportionment Category A or B, Prior Budget Fiscal Year
USSGL 4X9000 - 469000	USSGL Account 469000: Unexpired TAS, Apportionment Category E, Prior Budget Fiscal Year
USSGL 570000	USSGL Account 570000
USSGL 570010 - 57001001	USSGL Account 570010

Predefined Setup for Subledger Accounting

Predefined Data for Oracle Subledger Accounting

In addition to mapping codes, Oracle U.S. Federal Financials also provides predefined data for these subledger accounting elements:

- Accounting Methods
- Journal Entry Rule Sets
- Sources
- Formulas
- Accounting Attributes
- Journal Line Rules
- Accounting Rules

Related Topics

- [Accounting Event Model](#)

Accounting Methods

Oracle U.S. Federal Financials contains predefined subledger accounting methods. They are used to group the predefined application accounting definitions in the subledger applications. You can also create your own subledger accounting methods.

Federal Financials assigns a predefined accounting definition to a predefined federal accounting method. You can assign this accounting method to your ledgers.

Note: You can assign only one accounting method to a ledger.

Journal Entry Rule Sets

Journal entry rule sets are available for each predefined event class for the U.S. Federal Financials, Procurement, Payables, Receiving, and Receivables applications.

Predefined Journal Entry Rule Sets for Procurement

These predefined journal entry rule sets are available for the Procurement application.

Journal Entry Rule Set	Event Type	Event Class
U.S. Federal Requisitions	All	Requisitions
U.S. Federal Purchase Orders	All	Purchase Orders

Predefined Journal Entry Rule Sets for Payables

These predefined journal entry rule sets are available for the Payables application.

Journal Entry Rule Set	Event Type	Event Class
U.S. Federal Requisitions	All	Requisitions
U.S. Federal Purchase Orders	All	Purchase Orders
U.S. Federal Invoices	All	Invoices
U.S. Federal Credit Memos	All	Credit Memos
U.S. Federal Debit Memos	All	Debit Memos
U.S. Federal Prepayments	All	Prepayment
U.S. Federal Prepayment Applications	All	Prepayment Application
U.S. Federal Payments	All	Payments
U.S. Federal Refunds	All	Refunds

Predefined Journal Entry Rule Sets for Receiving

This predefined journal entry rule set is available for Receipt Accounting.

Journal Entry Rule Set	Event Type	Event Class
U.S. Federal Delivery to Expense	All	Deliver to Expense

Predefined Journal Entry Rule Sets for Receivables

These predefined journal entry rule sets are available for the Receivables application.

Journal Entry Rule Set	Event Type	Event Class
U.S. Federal Invoices	All	Invoice
U.S. Federal Credit Memos	All	Credit Memo
U.S. Federal Adjustments	All	Adjustment
U.S. Federal Debit Memos	All	Debit Memo
U.S. Federal Receipts	All	Receipt
U.S. Federal Miscellaneous Receipts	All	Miscellaneous Receipt

Sources

Oracle U.S. Federal Financials contains predefined sources for the Oracle Subledger Accounting application.

Here's how you can view the predefined sources:

1. In the Setup and Maintenance work area, go to the **Manage Sources** task:
 - o Offering: Fusion Accounting Hub
 - o Functional Area: Accounting Transformation
 - o Task: Manage Sources
2. Set the scope as applicable. For example, to view sources defined for U.S. Federal Financials, set the scope as **Federal Financials**. To view sources defined for the Receivables subledger application, set the scope as **Receivables**.
3. Click an object column name to list the event classes to which a given source is assigned.

Note: You can't change predefined sources. However, you can define your own custom sources.

Predefined Sources for Purchase Order Change Order

Predefined Sources for Purchase Order Change Order

Object Column Name	Source Name
PO_CO_BACKOUT_ENTERED_AMT	Purchase Order Change Order Reversal Entered Amount
PO_CO_BACKOUT_ACCOUNTED_AMT	Purchase Order Change Order Reversal Accounted Amount
PO_CO_BACKOUT_FLAG	Purchase Order Change Order Reversal Indicator

Predefined Sources for Receivables Transactions

Predefined Sources for Receivables Transactions

Object Column Name	Source Name	Federal Global Descriptive Flexfield Name
TRX_GLOBAL_ATTR1	Transaction Global Attribute	Transaction Subcategory Code
TRX_LINE_DIST_GLOBAL_ATTRNUM1	Transaction Distribution Global Attribute Number 1	Trading Partner TAS
TRX_LINE_DIST_GLOBAL_ATTR1	Transaction Distribution Global Attribute 1	Trading Partner BETC
TRX_LINE_DIST_GLOBAL_ATTR2	Transaction Distribution Global Attribute 2	BETC
TRX_LINE_DIST_GLOBAL_ATTR3	Transaction Distribution Global Attribute 3	Agency Location Code

Object Column Name	Source Name	Federal Global Descriptive Flexfield Name
TRX_LINE_DIST_GLOBAL_ATTR4	Transaction Distribution Global Attribute 4	Federal Apportionment Category
TRX_LINE_DIST_GLOBAL_ATTR5	Transaction Distribution Global Attribute 5	Federal Prior Year Fund
TRX_LINE_DIST_GLOBAL_ATTR6	Transaction Distribution Global Attribute 6	Federal Fund Expired Status
TRX_LINE_DIST_GLOBAL_ATTR7	Transaction Distribution Global Attribute 7	Direct or Reimbursable Code

Predefined Sources for Receivables Receipts and Adjustments

Predefined Sources for Receipts and Adjustments

Object Column Name	Source Name	Federal Global Descriptive Flexfield Name
RCT_MTHD_GLOBAL_ATTR1	Receipt Method Global Attribute 1	Federal Transaction Category
RCT_GLOBAL_ATTR1	Receipt Global Attribute 1	CTA Transaction
ADJ_GLOBAL_ATTR1	Adjustments Global Attribute 1	Adjustment Status for Treasury
RT_GLOBAL_ATTR1	Adj Recv Activity Global Attribute 1	Federal Transaction Category
MISC_CASH_GLOBAL_ATTRNUM1	Misc Receipt Distributions Global Attribute Number 1	Trading Partner TAS
MISC_CASH_GLOBAL_ATTR1	Misc Receipt Distributions Global Attribute 1	Trading Partner BETC
MISC_CASH_GLOBAL_ATTR2	Misc Receipt Distributions Global Attribute 2	BETC
MISC_CASH_GLOBAL_ATTR3	Misc Receipt Distributions Global Attribute 3	Agency Location Code
MISC_CASH_GLOBAL_ATTR4	Misc Receipt Distributions Global Attribute 4	Federal Apportionment Category
MISC_CASH_GLOBAL_ATTR5	Misc Receipt Distributions Global Attribute 5	Federal Prior Year Fund
MISC_CASH_GLOBAL_ATTR6	Misc Receipt Distributions Global Attribute 6	Federal Fund Expired Status
MISC_CASH_GLOBAL_ATTR7	Misc Receipt Distributions Global Attribute 7	Direct or Reimbursable Code

Formulas

Predefined formulas are available for U.S. Federal Financials.

These predefined formulas are available for U.S. Federal Financials.

Predefined Formulas for Purchase Order Change Order

These predefined formulas are available for U.S. Federal Financials.

Forumal Name	Short Name	Data Type	Event Class	Journal Line Rule	Amount Field	Formula
Anticipated Recoveries Formula	ANTICIPATED_RECOVERIES	Number	Purchase Orders	Allotments Anticipated Recoveries Anticipated Resources	Entered Amount	IF ("Encumbrance Accounting Transaction Distribution Type" != 'I') THEN ("Anticipated Recoveries Amount" - "Purchase Order Change Order Reversal Entered Amount") ELSE "Anticipated Recoveries Amount"
Anticipated Recoveries Ledger Formula	ANTICIPATED_RECOVERIES_LEDGER	Number	Purchase Orders	Allotments Anticipated Recoveries Anticipated Resources	Accounted Amount	IF ("Encumbrance Accounting Transaction Distribution Type" != 'I') THEN ("Anticipated Recoveries Ledger Amount" - "Purchase Order Change Order Reversal Accounted Amount") ELSE "Anticipated Recoveries Ledger Amount"
Budget Amount Formula	BUDGET_AMOUNT	Number	Purchase Orders	Federal Purchase Order Budget	Entered Amount	IF ("Encumbrance Accounting Transaction Distribution Type" != 'I') THEN ("Budget Amount" - "Purchase Order Change Order Reversal Entered Amount") ELSE "Budget Amount"

Forumal Name	Short Name	Data Type	Event Class	Journal Line Rule	Amount Field	Formula
Budget Ledger Amount Formula	BUDGET_LEDGER_AMOUNT	Number	Purchase Orders	Federal Purchase Order Budget	Accounted Amount	IF ("Encumbrance Accounting Transaction Distribution Type" != 'I') THEN ("Budget Ledger Amount" - "Purchase Order Change Order Reversal Accounted Amount") ELSE "Budget Ledger Amount"
Commitment Amount Formula	COMMITMENT_AMOUNT	Number	Purchase Orders	Federal Purchase Order Commitments Federal Purchase Order Commitments Prior Year	Entered Amount	IF ("Encumbrance Accounting Transaction Distribution Type" != 'I') THEN ("Commitment Amount" - "Purchase Order Change Order Reversal Entered Amount") ELSE "Commitment Amount"
Commitment Ledger Amount Formula	COMMITMENT_LEDGER_AMOUNT	Number	Purchase Orders	Federal Purchase Order Commitments Federal Purchase Order Commitments Prior Year	Accounted Amount	IF ("Encumbrance Accounting Transaction Distribution Type" != 'I') THEN ("Commitment Ledger Amount" - "Purchase Order Change Order Reversal Accounted Amount") ELSE "Commitment Ledger Amount"
Unpaid Obligations Amount Formula	UNPAID_OBLIGATIONS_AMOUNT	Number	Purchase Orders	Unpaid Obligations	Entered Amount	IF ("Encumbrance Accounting Transaction Distribution Type" != 'I') THEN ("Unpaid Obligations Amount" + "Purchase Order Change Order Reversal Entered Amount")

Forumal Name	Short Name	Data Type	Event Class	Journal Line Rule	Amount Field	Formula
						ELSE "Unpaid Obligations Amount"
Unpaid Obligations Ledger Amount Formula	UNPAID_OBLIGATIONS_LEDGER_AMT	Number	Purchase Orders	Unpaid Obligations	Accounted Amount	IF ("Encumbrance Accounting Transaction Distribution Type" != 'I') THEN ("Unpaid Obligations Ledger Amount" + "Purchase Order Change Order Reversal Accounted Amount") ELSE "Unpaid Obligations Ledger Amount"
Unpaid Obligations Prior Year Amount Formula	UNPAID_OBLIGATIONS_AMOUNT_PY	Number	Purchase Orders	Unpaid Obligations Prior Year	Entered Amount	IF ("Encumbrance Accounting Transaction Distribution Type" != 'I') THEN ("Unpaid Obligations Prior Year Amount" + "Purchase Order Change Order Reversal Entered Amount") ELSE "Unpaid Obligations Prior Year Amount"
Unpaid Obligations Ledger Prior Year Amount Formula	UNPAID_OBLIGATIONS_LDGR_AMT_PY	Number	Purchase Orders	Unpaid Obligations Prior Year	Accounted Amount	IF ("Encumbrance Accounting Transaction Distribution Type" != 'I') THEN ("Unpaid Obligations Prior Year Ledger Amount" + "Purchase Order Change Order Reversal Accounted Amount") ELSE "Unpaid Obligations Prior Year Ledger Amount"

Forumal Name	Short Name	Data Type	Event Class	Journal Line Rule	Amount Field	Formula
Unpaid Obligations Prior Year Amount Offset Formula	UNPAID_OBLIGATIONS_AMT_PY_OFF	Number	Purchase Orders	Unpaid Obligations Prior Year Offset	Entered Amount	IF ("Encumbrance Accounting Transaction Distribution Type" != 'I') THEN ("Unpaid Obligations Prior Year Offset Amount" + "Purchase Order Change Order Reversal Entered Amount") ELSE "Unpaid Obligations Prior Year Offset Amount"
Unpaid Obligations Ledger Prior Year Amount Offset Formula	UNPAID_OBLIGAT_LDGR_AMT_PY_OFF	Number	Purchase Orders	Unpaid Obligations Prior Year Offset	Accounted Amount	IF ("Encumbrance Accounting Transaction Distribution Type" != 'I') THEN ("Unpaid Obligations Prior Year Offset Ledger Amount" + "Purchase Order Change Order Reversal Accounted Amount") ELSE "Unpaid Obligations Prior Year Offset Ledger Amount"

Accounting Attributes

Predefined accounting attributes are available for U.S. Federal Financials.

Predefined Attributes for Purchase Order Change Order

These predefined attributes are available for purchase order change order.

Predefined Attributes for Purchase Order Change Order

Event Class	Accounting Attribute	Source
Purchase Orders	Entered Amount	Budget Amount

Event Class	Accounting Attribute	Source
Purchase Orders	Entered Amount	Budget Amount PO CO
Purchase Orders	Accounted Amount	Budget Ledger Amount
Purchase Orders	Accounted Amount	Budget Ledger Amount PO CO

Journal Line Rules

Predefined journal line rules are available for each predefined event class for the U.S. Federal Financials, Procurement, Payables, Receiving, and Receivables applications. It also specifies conditions for the use of each journal line type.

Predefined Journal Line Rules for Procurement

These predefined journal line rules are available for the Procurement application.

Event Class	Name	Description	Line Type
Requisitions	Budget	USSGL 46X000	Debit
Requisitions	Commitment Prior Year	Commitment Prior Year	Debit
Requisitions	Commitment	USSGL 47X000	Credit
Purchase Orders	Anticipated Recovery	USSGL 431000	Credit
Purchase Orders	Budget	USSGL 445000 or 46X000	Credit
Purchase Orders	Anticipated Resources	USSGL 4X9000	Debit
Purchase Orders	Allotment	USSGL 46X000	Credit
Purchase Orders	Commitment Prior Year	Commitment Prior Year	Debit
Purchase Orders	Commitment	USSGL 47X000	Credit
Purchase Orders	Unpaid Obligation	USSGL 480100	Credit
Purchase Orders	Unpaid Obligation Prior Year	USSGL 487100 or 488100	Credit
Purchase Orders	Unpaid Obligation Prior Year Offset	USSGL 487100 or 488100 Offset	Credit

Predefined Journal Line Rules for Payables

These predefined journal line rules are available for the Payables application.

Event Class	Name	Description	Line Type
Invoices	Anticipated Recoveries	USSGL 431000	Credit
Invoices	Budget	USSGL 445000 or 46X000	Credit
Invoices	Anticipated Resources	USSGL 4X9000	Credit
Invoices	Allotments	USSGL 46X000	Credit
Invoices	Unpaid Obligations	USSGL 480100	Credit
Invoices	Unpaid Obligations Prior Year	USSGL 487100 or 488100	Credit
Invoices	Unpaid Obligations Prior Year Offset	USSGL 487100 or 488100 Offset	Credit
Invoices	Unpaid Expenditures	USSGL -0100	Credit
Invoices	Unpaid Expenditures Prior Year	USSGL -7100 or -8100	Credit
Invoices	Unpaid Expenditures Prior Year Offset	USSGL -7100 or -8100 Offset	Credit
Invoices	Unexpended Appropriations	USSGL 310700	Credit
Invoices	Expended Appropriations	USSGL 570000	Credit
Invoices	Anticipated Recoveries	USSGL 431000	Credit
Credit Memos	Budget	USSGL 445000 or 46X000	Credit
Credit Memos	Anticipated Resources	USSGL 4X9000	Credit
Credit Memos	Allotments	USSGL 46X000	Credit
Credit Memos	Unpaid Obligations	USSGL 480100	Credit
Credit Memos	Unpaid Obligations Prior Year	USSGL 487100 or 488100	Credit

Event Class	Name	Description	Line Type
Credit Memos	Unpaid Obligations Prior Year Offset	USSGL 487100 or 488100 Offset	Credit
Credit Memos	Unpaid Expenditures	USSGL -0100	Credit
Credit Memos	Unpaid Expenditures Prior Year	USSGL -7100 or -8100	Credit
Credit Memos	Unpaid Expenditures Prior Year Offset	USSGL -7100 or -8100 Offset	Credit
Credit Memos	Unexpended Appropriations	USSGL 310700	Credit
Credit Memos	Expended Appropriations	USSGL 570000	Credit
Credit Memos	Anticipated Recoveries	USSGL 431000	Credit
Debit Memos	Budget	USSGL 445000 or 46X000	Credit
Debit Memos	Anticipated Resources	USSGL 4X9000	Credit
Debit Memos	Allotments	USSGL 46X000	Credit
Debit Memos	Unpaid Obligations	USSGL 480100	Credit
Debit Memos	Unpaid Obligations Prior Year	USSGL 487100 or 488100	Credit
Debit Memos	Unpaid Obligations Prior Year Offset	USSGL 487100 or 488100 Offset	Credit
Debit Memos	Unpaid Expenditures	USSGL -0100	Credit
Debit Memos	Unpaid Expenditures Prior Year	USSGL -7100 or -8100	Credit
Debit Memos	Unpaid Expenditures Prior Year Offset	USSGL -7100 or -8100 Offset	Credit
Debit Memos	Unexpended Appropriations	USSGL 310700	Credit
Debit Memos	Expended Appropriations	USSGL 570000	Credit
Prepayment Applications	Unpaid Obligations	USSGL 480100	Credit
Prepayment Applications	Paid Obligations	USSGL 480200	Credit

Event Class	Name	Description	Line Type
Prepayment Applications	Unpaid Expenditures	USSGL -0100	Credit
Prepayment Applications	Paid Expenditures	USSGL -0200	Credit
Payments	Anticipated Recoveries	USSGL 431000	Credit
Payments	Budget	USSGL 445000 or 46X000	Credit
Payments	Unpaid Obligations	USSGL 480100	Credit
Payments	Paid Obligations	USSGL 480200	Credit
Payments	Paid Expenditures	USSGL -0200	Credit
Payments	Unpaid Expenditure	USSGL -0100	Credit
Payments	Unpaid Expenditures Prior Year	USSGL -7100 or -8100	Credit
Payments	Paid Expenditures Prior Year	USSGL -7200 or -8200	Credit
Payments	Unpaid Expenditures Prior Year Offset	USSGL -7100 or -8100 Offset	Credit
Payments	Paid Expenditures Prior Year Offset	USSGL -7200 or -8200 Offset	Credit
Payments	Anticipated Resources	USSGL 4X9000	Credit
Payments	Allotments	USSGL 46X000	Credit
Payments	Unexpended Appropriations	USSGL 310700	Credit
Payments	Expended Appropriations	USSGL 570000	Credit
Refunds	Anticipated Recoveries	USSGL 431000	Credit
Refunds	Budget	USSGL 445000 or 46X000	Credit
Refunds	Unpaid Obligations	USSGL 480100	Credit
Refunds	Unpaid Expenditures	USSGL -0100	Credit

Event Class	Name	Description	Line Type
Refunds	Paid Obligations	USSGL 480200	Credit
Refunds	Paid Expenditures	USSGL -0200	Credit
Refunds	Paid Expenditures Prior Year	USSGL -7200 or -8200	Credit
Refunds	Paid Expenditures Prior Year Offset	USSGL -7200 or -8200 Offset	Credit
Refunds	Anticipated Resources	USSGL 4X9000	Credit
Refunds	Allotments	USSGL 46X000	Credit
Refunds	Unexpended Appropriations	USSGL 310700	Credit
Refunds	Expended Appropriations	USSGL 570000	Credit

Predefined Journal Line Rules for Receiving

These predefined journal line rules are available for the Receiving application.

Event Class	Name	Description	Line Type
Deliver to Expense	Anticipated Recoveries	USSGL 431000	Credit
Deliver to Expense	Budget	USSGL 445000 or 46X000	Credit
Deliver to Expense	Unpaid Obligations	USSGL 480100	Debit
Deliver to Expense	Paid Obligations	USSGL 480200	Debit
Deliver to Expense	Unpaid Obligations Prior Year	USSGL 487100 or 488100	Credit
Deliver to Expense	Unpaid Expenditures Prior Year	USSGL 497100 or 498100	Credit
Deliver to Expense	Unpaid Expenditures	USSGL 490100	Credit
Deliver to Expense	Paid Expenditures	USSGL 490200	Credit
Deliver to Expense	Anticipated Resources	USSGL 4X9000	Debit
Deliver to Expense	Allotments	USSGL 46X000	Credit

Event Class	Name	Description	Line Type
Deliver to Expense	Unexpended Appropriations Accrued	USSGL 310700	Credit
Deliver to Expense	Expended Appropriations Accrued	USSGL 570000	Debit
Deliver to Expense	Unexpended Appropriations Disbursed	USSGL 310710	Credit
Deliver to Expense	Expended Appropriations Disbursed	USSGL 570010	Debit
Deliver to Expense	Charge	Charge	Debit
Deliver to Expense	Accrual	Accrual Liability	Debit
Deliver to Expense	Prepaid Expense	Prepaid Expense	Credit

Predefined Journal Line Rules for Receivables

These predefined journal line rules are available for the Receivables application for standard receipts:

Event Class	Name	Description	Line Type
Budgetary	Invoice	Unfilled Customer Order - Invoice	Credit
Budgetary	Invoice	Reimbursements Earned - Invoice	Debit
Budgetary	Credit Memo	Unfilled Customer Order - Credit Memo	Credit
Budgetary	Credit Memo	Reimbursements Earned - Credit Memo	Debit
Budgetary	Adjustment	Unfilled Customer Order - Adjustment	Credit
Budgetary	Adjustment	Reimbursements Earned - Adjustment	Debit
Budgetary	Debit Memo	Unfilled Customer Order - Debit Memo	Credit
Budgetary	Debit Memo	Reimbursements Earned - Debit Memo	Debit
Budgetary	Cash Receipt	Unexpended Appropriations Accrued - Cash Receipt	Credit
Budgetary	Cash Receipt	Expended Appropriations Accrued - Cash Receipt	Debit

Event Class	Name	Description	Line Type
Budgetary	Cash Receipt	Reimbursable Orders Not Collected - Cash Receipt	Credit
Budgetary	Cash Receipt	Reimbursable Orders Collected - Cash Receipt	Debit
Budgetary	Cash Receipt	Budget - Cash Receipt	Credit
Budgetary	Cash Receipt	Paid Obligations - Cash Receipt	Debit
Budgetary	Cash Receipt	Paid Obligations Prior Year - Cash Receipt	Debit
Budgetary	Cash Receipt	Paid Expenditures - Cash Receipt	Debit
Budgetary	Cash Receipt	Paid Expenditures Prior Year - Cash Receipt	Debit

These predefined journal line rules are available for the Receivables application for miscellaneous receipts:

Journal Line Rules for Miscellaneous Receipts

Event Class	Name	Description	Line Type
Budgetary	Miscellaneous Receipt	Unexpended Appropriations Accrued - Miscellaneous Receipt	Credit
Budgetary	Miscellaneous Receipt	Expended Appropriations Accrued - Miscellaneous Receipt	Debit
Budgetary	Miscellaneous Receipt	Reimbursable Not Collected - Miscellaneous Receipt	Credit
Budgetary	Miscellaneous Receipt	Reimbursable Collected - Miscellaneous Receipt	Debit
Budgetary	Miscellaneous Receipt	Budget - Miscellaneous Receipt	Credit
Budgetary	Miscellaneous Receipt	Paid Obligations - Miscellaneous Receipt	Debit
Budgetary	Miscellaneous Receipt	Paid Obligations Prior Year - Miscellaneous Receipt	Debit
Budgetary	Miscellaneous Receipt	Paid Expenditures - Miscellaneous Receipt	Debit
Budgetary	Miscellaneous Receipt	Paid Expenditures Prior Year - Miscellaneous Receipt	Debit

Account Rules

Predefined account rules are available for the Procurement, Payables, Receiving, Receivables, and U.S. Federal Financials applications. Oracle Subledger Accounting uses the predefined rules to create accounting events for these applications.

You can define your own account rules for an accounting flexfield or segment. Subledger Accounting uses your defined rules when it creates the draft or final subledger accounting. It overrides the default accounts or individual segment values in the default accounts provided by Federal Financials.

Predefined Account Rules for U.S. Federal Financials

These predefined account rules are available for the U.S. Federal Financials application:

- Commitment Prior Year
- USSGL 310700
- USSGL 431000
- USSGL 445000 or 46X000
- USSGL 4X9000
- USSGL 46X000
- USSGL 47X000
- USSGL 480100
- USSGL 480200
- USSGL 487100 or 488100
- USSGL 487100 or 488100 Offset
- USSGL 490100
- USSGL 490200
- USSGL 497100 or 498100
- USSGL 497100 or 498100 Offset
- USSGL 497200 or 498200
- USSGL 497200 or 498200 Offset
- USSGL 570000
- Charge
- Accrual Liability

Predefined Account Rules for Receivables

These predefined account rules are available for the Receivables application:

- USSGL 422X00
- USSGL 425X00
- USSGL 422X00 CM
- USSGL 425X00 CM
- USSGL 422X00 - Adjustments
- USSGL 425X00 - Adjustments
- USSGL 310710
- USSGL 570010
- USSGL 42X100
- USSGL 42X100 - Misc Receipt

- USSGL 42X200
- USSGL 42X200 - Misc Receipt
- USSGL 445000 or 46X000
- USSGL 445000 or 46X000 - Misc Receipt
- USSGL 480200
- USSGL 480200 - Misc Receipt
- USSGL 487200 or 488200
- USSGL 487200 or 488200 - Misc Receipt
- USSGL 490200
- USSGL 490200 - Misc Receipt
- USSGL 497200 or 498200
- USSGL 497200 or 498200 - Misc Receipt

Accounting Event Details

Accounting Event Details for Carrying Forward Year-End Obligation Balances

Accounting entries are created for every purchase order that's closed in a fiscal year and reopened in a new fiscal year. However, for U.S. Federal Financials purchase orders, no accounting is generated when purchase orders are closed during the year-end process and reopened in a new fiscal year.

This topic explains the account rules configured for the Finally Close and Reopen Finally Close events for the Purchasing subledger application to ensure that no accounting is generated when the Carry Forward Purchase Order Budgetary Balances process is run to close and reopen year-end purchase orders.

Finally Close Event

Debit	Credit
One of these accounts based on prior year adjustment: • 480100 (Undelivered Orders - Obligations, Unpaid) • 487100 (Downward Adjustments of Prior-Year Unpaid Undelivered Orders - Obligations, Recoveries) Or • 488100 (Upward Adjustments of Prior-Year Undelivered Orders - Obligations, Unpaid)	Either of these accounts based on prior year adjustment: • 461000 (Allotments - Realized Resources) Or • 465000 (Allotments - Expired Authority)

Reopen Finally Close Event

Debit	Credit
Either of these accounts based on prior year adjustment: 461000 (Allotments - Realized Resources) Or 465000 (Allotments - Expired Authority)	One of these accounts based on prior year adjustment: 480100 (Undelivered Orders - Obligations, Unpaid) 487100 (Downward Adjustments of Prior-Year Unpaid Undelivered Orders - Obligations, Recoveries) Or 488100 (Upward Adjustments of Prior-Year Undelivered Orders - Obligations, Unpaid)

Account Rules for Finally Close and Reopen Finally Close Events

Event Class Name	Journal Entry Rule Set	Journal Line Rule	Side	Account Rule	Mapping Set
Purchase Orders	U.S. Federal Purchase Orders	Federal Purchase Order Final Close	Credit	USSGL 480100	USSGL 480100
Purchase Orders	U.S. Federal Purchase Orders	Federal Purchase Order Final Close Prior Year	Credit	USSGL 487100 or 488100	- USSGL 487100 or 488100 - 487100 - USSGL 487100 or 488100 - 488100
Purchase Orders	U.S. Federal Purchase Orders	Federal Purchase Order Final Close Prior Year Offset	Credit	USSGL 487100 or 488100 Offset	- USSGL 487100 or 488100 Offset - 487100 - USSGL 487100 or 488100 Offset - 488100
Purchase Orders	U.S. Federal Purchase Orders	Federal Purchase Order Reopen Final Close	Credit	USSGL 480100	USSGL 480100
Purchase Orders	U.S. Federal Purchase Orders	Federal Purchase Order Reopen Final Close PYA	Credit	USSGL 487100 or 488100	- USSGL 487100 or 488100 - 487100 - USSGL 487100 or 488100 - 488100
Purchase Orders	U.S. Federal Purchase Orders	Federal Purchase Order Reopen Final Close PYA Offset	Credit	USSGL 487100 or 488100 Offset	- USSGL 487100 or 488100 Offset - 487100 - USSGL 487100 or 488100 Offset - 488100

Accounting Event Details for Treasury Confirmation

Accounting entries are created for every treasury confirmation transaction. This topic explains the events and their corresponding accounting entries.

Treasury Confirm Event

Debit	Credit
Disbursements in Transit	Fund Balance with Treasury

Treasury Backout Event

Debit	Credit
Fund Balance with Treasury	Disbursements in Transit

Treasury Void Event

Debit	Credit
Fund Balance with Treasury Void	Disbursements in Transit Void

Account Rules for Treasury Accomplishment Event

Event Class Name	Journal Entry Rule Set	Journal Line Rule	Side	Account Rule	Mapping Set
Treasury Accomplishment	U.S. Federal Treasury Accomplishment	Disbursement in Transit Void	Credit	USSGL_2120_VOID	USSGL_MS_2120_VOID
Treasury Accomplishment	U.S. Federal Treasury Accomplishment	Exp Appropriations Disbursed Void	Credit	USSGL 570010	USSGL 570010
Treasury Accomplishment	U.S. Federal Treasury Accomplishment	Expended Appropriations Disbursed	Credit	USSGL 570010	USSGL 570010
Treasury Accomplishment	U.S. Federal Treasury Accomplishment	Fund Balance with Treasury	Credit	USSGL 101000	
Treasury Accomplishment	U.S. Federal Treasury Accomplishment	Paid Expenditures	Credit	USSGL 490200	USSGL 490200
Treasury Accomplishment	U.S. Federal Treasury Accomplishment	Paid Obligations	Credit	USSGL 480200	USSGL 480200

Event Class Name	Journal Entry Rule Set	Journal Line Rule	Side	Account Rule	Mapping Set
Treasury Accomplishment	U.S. Federal Treasury Accomplishment	Paid Upward PYA Interest	Credit	USSGL 498200	USSGL_MS_498200
Treasury Accomplishment	U.S. Federal Treasury Accomplishment	Unexp Appropriations Accrued Void	Credit	USSGL 310700	USSGL 310700
Treasury Accomplishment	U.S. Federal Treasury Accomplishment	Unexpended Appropriations Accrued	Credit	USSGL 310700	USSGL 310700
Treasury Accomplishment	U.S. Federal Treasury Accomplishment	Unpaid Expenditures Void	Credit	USSGL 490100	USSGL 490100
Treasury Accomplishment	U.S. Federal Treasury Accomplishment	Unpaid Obligations Void	Credit	USSGL 480100	USSGL 480100
Treasury Accomplishment	U.S. Federal Treasury Accomplishment	Upward Adj-Disc PYA Void	Credit	USSGL_497200	USSGL_MS_497200
Treasury Accomplishment	U.S. Federal Treasury Accomplishment	Upward Adj-Interest PYA Void	Credit	USSGL 498100	USSGL_MS_498100
Treasury Accomplishment	U.S. Federal Treasury Accomplishment	Disbursements in Transit	Debit	USSGL 212000	
Treasury Accomplishment	U.S. Federal Treasury Accomplishment	Down Adj-Disc PYA Void	Debit	USSGL_497100	USSGL_MS_497100
Treasury Accomplishment	U.S. Federal Treasury Accomplishment	Down Adj-Interest PYA Void	Debit	USSGL 498200	USSGL_MS_498200
Treasury Accomplishment	U.S. Federal Treasury Accomplishment	Exp Appropriations Accrued Void	Debit	USSGL 570000	USSGL 570000
Treasury Accomplishment	U.S. Federal Treasury Accomplishment	Expended Appropriations Accrued	Debit	USSGL 570000	USSGL 570000
Treasury Accomplishment	U.S. Federal Treasury Accomplishment	Fund Balance with Treasury Void	Debit	USSGL_1010_VOID	USSGL_MS_1010_VOID
Treasury Accomplishment	U.S. Federal Treasury Accomplishment	Paid Expenditures Void	Debit	USSGL 490200	USSGL 490200
Treasury Accomplishment	U.S. Federal Treasury Accomplishment	Paid Obligations Void	Debit	USSGL 480200	USSGL 480200
Treasury Accomplishment	U.S. Federal Treasury Accomplishment	Unexp Appropriations Disbursed Void	Debit	USSGL 310710	USSGL 310710
Treasury Accomplishment	U.S. Federal Treasury Accomplishment	Unexpended Appropriations Disbursed	Debit	USSGL 310710	USSGL 310710
Treasury Accomplishment	U.S. Federal Treasury Accomplishment	Unpaid Expenditures	Debit	USSGL 490100	USSGL 490100
Treasury Accomplishment	U.S. Federal Treasury Accomplishment	Unpaid Obligations	Debit	USSGL 480100	USSGL 480100

Event Class Name	Journal Entry Rule Set	Journal Line Rule	Side	Account Rule	Mapping Set
Treasury Accomplishment	U.S. Federal Treasury Accomplishment	Unpaid Upward PYA Interest	Debit	USSGL 498100	USSGL_MS_498100

Accounting Event Details for Purchasing Orders Change Orders in Prior Period

Generate accounting entries automatically for change orders to purchase orders that were created in a prior period or prior fiscal year.

When you create a PO change order for a U.S. Federal ledger to change the quantity, price, or Code Combination ID (CCID) in a subsequent budget and accounting period or fiscal year, the accounting entries are generated for the net change in the current period as required by USSGL guidance and budget balances are updated in a matching budget period.

The following needs to be enabled:

- U.S. Federal Financials
- The Default Date Rule in Manage Budgetary Control must be set to System.

You'll need the following privileges:

- Manage Federal Financials Setup (ORA_FV_MANAGE_FEDERAL_FINANCIALS_SETUP)
- Federal Administration Duty (ORA_FV_FEDERAL_ADMINISTRATION_DUTY)
- Procurement Requestor (ORA_POR_PROCUREMENT_REQUESTER_ABSTRACT)

You'll need to define the following profile option:

Profile Option

Profile Option	Description
Use CO Budget Date	Enable using change order budget date to liquidate funds and encumbrance accounting.

To define the Use CO Budget profile option:

1. In the Setup and Maintenance work area, go to the Manage Profile Options task.
2. In the **Application** field, select Purchasing.
3. In the **Profile Display Name**, enter Use CO Budget Date and click **Search**.
4. Select the profile option and click edit.
5. Verify the SQL Validation contains:


```
select displayed_field, lookup_code from PO_LOOKUP_CODES where lookup_type = 'YES_NO'
```
6. Click **Save** and **Close**.

To enable the Use CO Budget profile option:

1. In the Setup and Maintenance work area, go to the Manage Administrator Profile values Profile Options task.
2. In the **Profile Display Name**, enter Use CO Budget Date and click **Search**.
3. Select the **Use CO Budget Date** profile option.
4. Select Yes for the Site profile value.
5. Click **Save and Close**.

This topic explains the accounting rules configured for the following use cases:

- Purchase Order Change Order Amount Change
- Purchase Order Change Order CCID Change
- Purchase Order Change Order Budget Date Change

Purchase Order Change Order Amount Change

This use case applies to change orders that are created for existing unpaid purchase orders to increase or decrease the amount.

In this example, a purchase order is originally entered on 8/1/24 for \$200. On 9/4/24 the amount is increased to \$300 as shown in the below table.

Purchase Orders

PO ID	Budget Date	CCID	Amount	Accounting Requirement	Budget Requirement
101	08/01/24	P0698085X- A00-0-0-0-61000001-2	\$200		
101 CO1	09/04/24	P0698085X- A00-0-0-0-61000001-2	\$300	The resulting accounting impact should be the net amount in the new period.	The resulting budget impact should be the net amount in the new period.

The following section details the current accounting and budget impact for PO Change Orders.

Current Functionality

PO ID	Budget Date	CCID	Amount	Accounting Created	Budget Updates
101 CO1	09/04/24	P0698085X- A00-0-0-0-61000001-2	\$300	The original PO is reversed in the original accounting period of 08/01/24. The change order is created in the new	The original PO is reversed in the original budget period of August 2024. The change order is created in the new

PO ID	Budget Date	CCID	Amount	Accounting Created	Budget Updates
				accounting period of 09/04/24).	budget period of September 2024.

The following lines are sent from Purchasing to SLA for the change order:

Accounting Event Lines Created

Event Type	Line Number	Accounting Date	CCID	Amount
Change Order Approved	1	08/01/24	P0698085X-A00-0-0-0-61000001-2024	\$-200
Change Order Approved	2	09/04/24	P0698085X-A00-0-0-0-61000001-2024	\$300

The following budget updates are sent from Purchasing to XCC for the change order:

Budget Updates

Event Class Name	Event Type	Journal Entry Rule Set	Journal Line Rule	Side	Account Rule	Mapping Set
Purchase Orders	Change Order Approved	U.S.Federal Purchase Orders	Allotment	Debit	USSGL 46X000	USSGL 46X000
Purchase Orders	Change Order Approved	U.S.Federal Purchase Orders	Unpaid Obligation	Credit	USSGL 480100	USSGL 480100

The following shows the detailed solution for this use case:

Accounting Lines Created

Event Type	Line Number	Budget Date	CCID	Amount	Reversal Action	Reversal Amount
Change Order Approved	1	09/04/24 (New)	P0698083X-A00-0-0-0-610000	\$-200	No	
Change Order Approved	2	09/04/24	P0698083X-A00-0-0-0-610000	\$300	Yes	\$200

The following shows the accounting created:

Accounting Created

Event Type	Journal Line Rule	Accounting Date	CCID	Debit	Credit	Comments
Change Order Approved	Allotments	09/04/24	P0698083X- A00-0-0-0-461000	\$100		Accounting Event 2 Amount calculated as Amount \$300 - Reversal Amount \$200
Change Order Approved	Unpaid Obligations	09/04/24	P0698083X- A00-0-0-0-480100		\$100	

The following budget updates are sent from Purchasing to XCC for the change order.

Budget Transactions Created

Budget Date	Budget Segments	Amount
09/04/24	P0698085X- A00-0-0-0-61000001-2024-2024-0-0	-\$200
09/04/24	P0698085X- A00-0-0-0-61000001-2024-2024-0-0	\$300

Purchase Order Change Order CCID Change

This use case applies to change orders that are created for an existing unpaid Purchase Order to change one of the Chart of Account segments in the CCID string.

In this example, a Purchase Order is originally entered on 8/1/24 for \$200. On 9/4/24 the Fund is changed as shown in the below table.

Accounting

PO ID	Budget Date	CCID	Amount	Accounting Requirements	Budget Requirements
101	08/01/24	P0698085X- A00-0-0-0-61000001-2	\$200		61000001
101 CO1	09/04/24	P0698083X- A00-0-0-0-61000001-2	\$200	The resulting accounting entry should reverse the original CCID in the	The resulting budget entry should reverse the original CCID in the NEW period and

PO ID	Budget Date	CCID	Amount	Accounting Requirements	Budget Requirements
				NEW period and restate using the new CCID in the new period.	restate using the new CCID in the new period.

The following section details the current accounting and budget impact for PO Change Orders:

Current Functionality

PO ID	Budget Date	CCID	Amount	Accounting Created	Budget Updates
101	04/01/24	P0698085X- A00-0-0-0-61000001-	\$200		
101 CO1	09/04/24	P0698083X- A00-0-0-0-61000001-	\$200	Original PO is reversed in the original accounting period (8/1/24). Change Order is created in the new accounting period (9/4/24).	Original PO is reversed in the original budget period (Aug-24). Change Order is created in the new budget period (Sep-24).

The following lines are sent from Purchasing to SLA for the Change Order.

Accounting Event Lines

Event Type	Line Number	Accounting Date	CCID	Amount
Change Order Approved	1	08/01/24	P0698085X- A00-0-0-0-61000001-2024-	\$-200
Change Order Approved	2	09/04/24	P0698083X- A00-0-0-0-61000001-2024-	\$200

The following budget updates are sent from Purchasing to XCC for the change order.

Budget Updates from Purchasing

Budget Date	Budget Segments	Amount
08/01/24	P0698085X- A00-0-0-0-61000001-2024-2024-0-0	\$-200
09/04/24	P0698083X- A00-0-0-0-61000001-2024-2024-0-0	\$200

The following shows the detailed solution for this use case.

Accounting Lines

Event Type	Line Number	Budget Date	CCID	Amount	Reversal Action	Reversal Amount
Change Order Approved	1	09/04/24 (New)	P0698085X- A00-0-0-0-610000	\$-200	Yes	
Change Order Approved	2	09/04/24	P0698083X- A00-0-0-0-610000	\$200	Yes	

Accounting

Event Type	Journal Line Rule	Accounting Date	CCID	Debit	Credit	Comments
Change Order Approved	Allotments	09/04/24	P0698085X- A00-0-0-0-480100	\$200		Accounting Event 1
Change Order Approved	Unpaid Obligations	09/04/24	P0698085X- A00-0-0-0-461000		\$200	
Change Order Approved	Allotments	09/04/24	P0698083X- A00-0-0-0-461000	\$200		Accounting Event 2
Change Order Approved	Unpaid Obligations	09/04/24	P0698083X- A00-0-0-0-480100		\$200	

The following budget updates are sent from Purchasing to XCC for the change order:

Budget Transactions

Budget Date	Budget Segments	Amount
09/04/24	P0698085X- A00-0-0-0-61000001-2024-2024-0-0	\$-200

Budget Date	Budget Segments	Amount
09/04/24	P0698083X- A00-0-0-0-61000001-2024-2024-0-0	\$200

Purchase Order Change Order Budget Date Change

This use case applies to unpaid purchase orders that need an updated budget date on one or more lines.

In this example, a purchase order is originally entered on 08/01/24 and subsequently the budget date needs to be updated to 09/04/24.

Purchase Orders

PO ID	Budget Date	CCID	Amount	Accounting Requirement	Budget Requirement
101	08/01/24	P0698085X- A00-0-0-0-61000001-2	\$200		
101 CO1	09/04/24	P0698085X- A00-0-0-0-61000001-2	\$200	No Impact	No Impact

The following section details the current accounting and budget impact for purchase order change orders:

Current Functionality

PO ID	Budget Date	CCID	Amount	Accounting Created	Budget Updates
101 CO1	09/04/24	P0698085X- A00-0-0-0-61000001-2	\$200	The original purchase order is reversed in the original accounting period of 08/01/24. The change order is created in the new accounting period of 09/04/24.	The original purchase order is reversed in the original budget period of August 2024. The change order is created in the new budget period of September 2024.

The following lines are sent from Purchasing to SLA for the change order.

Accounting Event Lines Created

Event Type	Line Number	Accounting Date	CCID	Amount
Change Order Approved	1	08/01/24	P0698085X- A00-0-0-0-61000001-2024-	\$-200

Event Type	Line Number	Accounting Date	CCID	Amount
Change Order Approved	2	09/04/24	P0698085X- A00-0-0-0-61000001-2024-	\$200

The following budget updates are sent from Purchasing to XCC for the Change Order:

Budget Updates from Purchasing

Budget Date	Budget Segments	Amount
08/01/24	P0698085X- A00-0-0-0-61000001-2024-2024-0-0	\$-200
09/04/24	P0698085X- A00-0-0-0-61000001-2024-2024-0-0	\$200

The following shows the detailed solution for this use case:

Accounting Lines Created

Event Type	Line Number	Budget Date	CCID	Amount	Reversal Action	Reversal Amount
Change Order Approved	1	09/04/24 (New)	P0698085X- A00-0-0-0-610000	\$-200	No	
Change Order Approved	2	09/04/24	P0698085X- A00-0-0-0-610000	\$200	Yes	\$200

Accounting Created

As part of the U.S. Federal Year End Close process, all open purchase orders that are not in a canceled TAS must have PO Line Budget Date rolled to a date in the new fiscal year. Following are the requirements for purchase orders carried forward or rolled over at fiscal year end:

- **Accounting:** Purchase orders carried forward to the next fiscal year should have no accounting impact.
- **Budget:** Purchase orders carried forward to the next fiscal year should not update Funds Available or Budget in the current or new fiscal year.

Purchase orders that are in a canceled TAS must be finally closed and the money returned to the budget, for example:

A purchase order is created in the current year funding, using a multi-year TAS. At the end of the fiscal year the budget date must be updated from the original budget date, 09/03/2020 to a budget date in the new fiscal year, 10/01/2020. The budget remains unchanged and no accounting is generated.

The following budget updates are sent from Purchasing to XCC for the change order:

Budget Transactions Created

Budget Date	Budget Segments	Amount
09/04/24	P0698085X- A00-0-0-0-61000001-2024-2024-0-0	\$-200
09/04/24	P0698085X- A00-0-0-0-61000001-2024-2024-0-0	\$200

6 FBWT Account Definitions Setup

Overview of FBWT Account Definitions for CTA Reporting

Federal Program Agencies use the Classification Transactions and Accountability (CTA) component to report their monthly accounting activity to Treasury's Bureau of the Fiscal Service. The accounting information submitted through the CTA serves as a basis for Treasury's publications to Congress and the public regarding federal revenues and expenditures.

The agency selects the accounts to be used in identifying the transactions that are reported on the CTA bulk file. The agency should define the default agency location code (ALC) for each record to be used when the ALC can't be identified from a bank account.

The Manage CTA FBWT Account Definitions task enables you to manage Fund Balance with Treasury (FBWT) account definitions used for CTA reporting. You can add, change, or delete account definitions.

The following table describes the FBWT account definition attributes:

Attribute	Description
Federal Group	Name of the federal group for the account definition.
Account	The account number of the account used to determine the transactions for CTA reporting.
Account Description	The description of the account.
BETC Type	The BETC type for the account, for example, Payment or Collection.
Agency Location Code	The agency location code (ALC) for the account definition.
ALC Name	The ALC name for the account definition.

Note: To view cash accounts in the **Account** drop-down list, you must define the following attributes when setting the value set values for the account:

- Account Type = Asset
- Financial Category = Cash

See *Manage Values*.

Prerequisite Setup for FBWT Account Definitions

Before setting up Fund Balance with Treasury (FBWT) account definitions, you must define federal groups.

Define the federal groups for which you want to set up FBWT account definitions by using the Manage Federal Groups task. See *Manage Federal Groups*.

Add an FBWT Account Definition

You can define FBWT account definitions that Federal Program Agencies can use for CTA reporting.

1. In the Setup and Maintenance work area, go to the Manage CTA FBWT Account Definitions task:
 - Offering: Financials
 - Functional Area: U.S. Federal Financials
 - Task: Manage CTA FBWT Account Definitions

Note: Select **All Tasks** in the **Show** drop-down list to view this task.
2. On Manage CTA FBWT Account Definitions, click **Add Account Definition** to add a new account definition row.
3. On the new account definition row, complete these fields:
 - Federal Group: Select the federal group for which you want to add an account definition. The **Federal Groups** drop-down list displays the available federal groups with frozen budget levels.
 - Account: Select the account for the federal group for which you want to add an account definition. The **Account** drop-down list displays all the accounts included in the Natural Account Value Set for the federal group.

Note: The **Account** value must be unique for the federal group.

 - (Optional) BETC Type: Select the BETC (Business Event Type Code) type for the account definition.
 - (Optional) Agency Location Code: Select the agency location code for the account definition.
4. Click **Save**.

7 Prompt Payment Setup

Overview of Prompt Payment

Federal agencies must comply with the Prompt Payment Act. The Prompt Payment Act governs how and when federal agencies pay their commercial obligations.

The Prompt Payment Act regulates how agencies perform these functions:

- Determine payment due dates and discount dates
- Calculate interest for late payments
- Take discounts based on whether they're economically beneficial

The Prompt Payment Date Calculation process and the processes to calculate Prompt Payment interest and discounts support meeting these Prompt Payment requirements.

The Discount Calculation process and Interest Calculation process are initiated by the payment process for invoices with payment terms that are Prompt Payment-enabled.

Prerequisite Setups for Prompt Payment Processes

Before you finish setting up the prompt payment process, you must ensure that you perform the required setup tasks.

Here are the setup tasks that you must complete:

- Define the Treasury Current Value of Funds Rate (CVFR) on the Manage Interest Rates page.
- Define payment terms with the correct Prompt Payment attributes on the Payment Terms page.
- Define U.S. Federal Financials lookups.
- Define a transaction calendar.

Related Topics

- [Interest Invoices](#)
- [Set Up Average Balance Processing](#)

Define Interest Rates

Define CVFR used to calculate the interest payable on your overdue invoices.

Perform these steps to add the interest rates:

1. In the Setup and Maintenance work area, go to the **Manage Interest Rates** task:

- Offering: Financials
 - Functional Area: Payables
 - Task: Manage Interest Rates
2. Click the **Add Row** icon to add a new interest rate row.
 3. Enter the start date, end date, and the interest rate applicable to Treasury invoices.
 4. Click **Save and Close**.

Related Topics

- [Interest Invoices](#)

Define Payment Terms

Define the payment terms for the invoices that must comply with the Prompt Payment Act.

On the Manage Payment Terms page, you can define these payment term attributes:

Name	Description
Enable Prompt Payment	Indicates whether the payment is subject to the Prompt Payment Act.
Constructive Receipt Days	The number of days after the receipt of goods when the goods are deemed accepted, if they aren't formally accepted at the time of receipt.
Invoice Return Days	The number of days an agency has to return an incorrect invoice.
Interest Basis Days	The number of days used to determine the interest basis date (the effective date for interest calculation).
Create Interest Invoice	Indicates whether an interest invoice should be created for a late payment.

Define Federal Financial Lookups

Define the lookups that are used by the various Oracle U.S. Federal Financials features.

Perform these steps to define the user-defined Federal Financials lookups:

1. In the Setup and Maintenance work area, go to the **Manage Federal Lookups** task:
 - Offering: Financials
 - Functional Area: U.S. Federal Financials
 - Task: Manage Federal Lookups

2. Select **U.S. Federal Financials** as the User Module Name and click **Search**.
3. Add lookup values to the following U.S. Federal Financials lookups, as required:

Lookup Type	Lookup Type Meaning	Lookup Code	Reference Data Set	Meaning
ORA_FV_DISC_LOST_REASON_CODES	Discount Lost Reason Code	ALPHA format	Common Data Set	Discount Lost
ORA_FV_INTEREST_REASON_CODE	Interest Reason Code	ALPHA format	Common Data Set	Late

4. Click **Save and Close**.
5. Update the GL_PROMPT_PAYMENT lookup codes:
 - a. In the Setup and Maintenance work area, search for the Manage Standard Lookups task.
 - b. On Manage Standard Lookups, search for the GL_PROMPT_PAYMENT as the lookup type.

The search results displays the lookup type and the **Lookup Codes** section displays the predefined lookups.
 - c. In the Lookup Codes section:
 - Update the PROMPT_PAYMENT_DISCOUNT_REASON lookup code meaning with the lookup code meaning that you defined for the ORA_FV_DISC_LOST_REASON_CODES lookup type in Step 3.
 - Update the PROMPT_PAYMENT_INTEREST_REASON lookup code meaning with the lookup code meaning that you defined for the ORA_FV_INTEREST_REASON_CODE lookup type in Step 3.
 - d. Click **Save** or **Save and Close**.

Define Transaction Calendar

Define a transaction calendar for the Prompt Payment processes.

Follow these steps:

1. Create a transaction calendar that includes all public holidays as nonworking days.
2. Create a General Ledger Lookup Type called GL_PROMPT_PAYMENT.
3. Add PROMPT_PAYMENT_CALENDAR as a lookup code.
4. Specify the transaction calendar name as the meaning for the PROMPT_PAYMENT_CALENDAR lookup code.

Related Topics

- [Example of Creating Payment Terms Based on Days](#)

8 Payment Processing Setup

Prerequisite Setup for Payment Processing

The Treasury disburses payments for federal agencies. These payments must meet Treasury-specific requirements and formats.

Federal agencies use the Secure Payment System (SPS) to securely schedule, certify, and electronically report payments. In addition to this, the US Federal Government uses the Payment Automation Manager (PAM) to pay all bills (except payments in foreign currency).

Before setting up payment processing requests for SPS and PAM formats, you must ensure that you complete these setup tasks:

- Complete all prompt payment setup.
- Map all agency TAS on the Manage Treasury Account Symbol page to the appropriate BETC.
- Define all Agency Location Codes on the Manage Agency Location Code page.
- Define the required payment process request templates and ensure that you provide the payment document when you submit the payment process request.
- Verify that the supplier bank accounts are defined with an account type of checking or saving.
- Include a payment justification for all federal payments to identify the purpose of the payment issuance.

Related Topics

- [Set Up a Supplier's Bank Account](#)

How You Use SPS and PAM Formats

You must map the pay groups to applicable payment types and have bank accounts that recognize the payment formats.

Setting Up SPS Format

Perform these steps for setting up the SPS payment format:

1. Map the SPS pay groups to the payment types and appropriate check and electronic types on the Manage Payment Type Mapping page.
2. Ensure that internal bank branches are defined with a Regional Finance Center (RFC).
3. Ensure that internal bank accounts are defined on the Manage Bank Accounts page, with ALCs and Payables Documents with these payment formats:
 - U.S. Federal SPS ACH Format
 - U.S. Federal SPS Check Format

- U.S. Federal SPS Same Day Payment Format

Note: You can access the Manage Bank Accounts page from the Cash Management and Banking functional area.

Here's a list of payment types that use the SPS format:

- SSA Benefit
- VA Benefit
- SSI Benefit
- Miscellaneous
- OPM Benefit
- RRB Benefit
- Salary
- Travel
- Tax
- Supplier
- Vendor

Setting Up PAM Format

Perform these steps for setting up the PAM payment format:

1. Map the PAM pay groups to the payment types and appropriate check and electronic types on the Manage Payment Type Mapping page.
2. Ensure that internal bank accounts are defined on the Manage Bank Accounts page, with ALCs and Payables Documents with these payment formats:
 - U.S. Federal PAM ACH Format
 - U.S. Federal PAM Check Format

Note: You can access the Manage Bank Accounts page from the Cash Management and Banking functional area.

Here's a list of payment types that use the PAM format:

- Allotment
- Annuity
- Child Support
- Daily Benefit
- Education
- Fee
- Insurance
- Miscellaneous

- Monthly Benefit
- Refund
- Salary
- Thrift
- Travel
- Vendor

Related Topics

- [Overview of Cash Management Rapid Implementation](#)
- [Cash Management Profile Options](#)

How You Map Payment Types

Map pay groups to payment types on the Manage Payment Type Mapping page. You must also associate the pay group with valid payment formats, check-based or electronic.

This table shows the Payment Type Mapping attributes:

Name	Description
Payment Format	Identifies whether the payment format is SPS or PAM.
Pay Group	The pay group used for mapping.
Payment Type Code	The payment type that's being mapped to the pay group.
Check Type	The check type that's being mapped to the pay group. Valid check types are: • Check with Stub • Check without Stub
Electronic Type	The electronic type being mapped to the pay group. Valid electronic types for SPS are CCD and PPD. Valid electronic types for PAM are CCD, PPD, IAT, and CTX. Note: You must select Pay Alone for invoices when you use SPS ACH or PAM ACH with the Electronic Type set to CCD, CCD SDP, PPD, PPD SDP or IAT.
Wire	Identifies whether wired payments are permitted for the pay group. Note: This applies only to SPS payments. Enable it only if no electronic type is set for SPS format.

Name	Description
------	-------------

Mapping Payment Types

Perform these steps to map a payment type to a pay group:

1. In the Setup and Maintenance work area, go to the **Manage Payment Type Mapping** task:
 - o Offering: Financials
 - o Functional Area: U.S. Federal Financials
 - o Task: Manage Payment Type Mapping

2. Click the **Add** icon.

3. On the Create Payment Type Mapping page, select the payment format.

4. Select the pay group that you want to map to the payment format.

5. Select the payment type code.

Note: Payment type codes are specific for SPS and PAM formats.

6. Select the applicable check type and electronic type.

7. If the selected pay group supports wired payments, activate the **Wire** switch.

Note: Enable this only when the payment format is SPS and no electronic type is mapped to the payment type.

8. Click **Save and Close**.

9 System for Award Management Setup

About System for Award Management Setup

Before users can work with the System for Award Management (SAM) feature in Federal Financials, an application implementation consultant must complete some setup tasks.

Here's the setup tasks required for SAM:

- Assign the SAM user to the predefined Federal System for Award Management Administrator job role.
- Enable the **Enforce supplier hold** setting in the Configure Procurement Business Function setup task. You can find the task in the Setup and Maintenance work area, Procurement Foundation functional area.
- Opt in to the Create Supplier Sites with Longer Names feature.
- Opt in to the Approve Internal Changes on Supplier Profile feature.
- Configure the SAM supplier profile change approval rules to automatically approve or reject changes to SAM supplier information.

Opt In to Create Supplier Sites with Longer Names Feature

The Create Supplier Sites with Longer Names feature enables users to create supplier sites with a name up to 240 characters.

You must opt in to the Create Supplier Sites with Longer Names feature because System for Award Management (SAM) supplier sites are made up of 16 characters (12 characters for the UEI and 4 for the EFT indicator).

1. In the Offerings work area, select the Procurement offering.
2. Click **View Features**.
3. Click the pencil icon in the Features column for Suppliers.
4. Enable the Create Supplier Sites with Longer Names feature by clicking the pencil icon.
5. Click **Done**.

Opt In to Approve Internal Changes on Supplier Profile Feature

The Approve Internal Changes on Supplier Profile feature enables you to set up the approval routing policies for System for Award Management (SAM) supplier profile changes made by internal users through the Suppliers work area.

1. In the Offerings work area, select the Procurement offering.

2. Click **View Features**.
3. Click the pencil icon in the Features column for Suppliers.
4. Enable the Approve Internal Changes on Supplier Profile feature by clicking the pencil icon.
5. Select the following checkboxes:
 - Addresses
 - Bank accounts
 - Organization details and income tax
6. Click **Save and Close**.

What to do next

After you opt in to the Approve Internal Changes on Supplier Profile feature, you can configure the approval rules to enable automatic approval or rejection of SAM supplier profile changes made by internal users.

Overview of SAM Supplier Profile Change Approval Configuration

You can configure rules for System for Award Management (SAM) profile change approval to automatically approve or reject any changes to supplier information made by internal users.

The internal change management process applies to supplier's addresses, bank accounts, organization details, and income tax. When a user changes them, a change request is submitted and routed for approval, and is automatically approved or rejected based on your configuration.

To prevent manual changes to SAM supplier information, you need to configure these 3 approval rules:

SAM Approval Rules

Rule	Purpose	Condition	Action
Approval Rule 1	Autoreject changes to supplier information if the supplier is a SAM supplier.	Regional Information Equals FVxUSPOZSuppliers AND Change Request Organization detail Global Attribute 3 Equals to Y	Autoreject
Approval Rule 2	Autoapprove changes to supplier information if the supplier isn't a SAM supplier.	Regional Information Equals FVxUSPOZSuppliers AND Change Request Organization detail Global Attribute 3 Does not equal Y	Autoapprove

Rule	Purpose	Condition	Action
Approval Rule 3	Autoapprove changes to supplier information if the Regional Information attribute is set to a value other than FVxUSPOZSuppliers.	Regional Information Does not equal FVxUSPOZSuppliers	Autoapprove

For more information about internal supplier profile change approvals setup, see the Supplier Approvals Setup chapter in the Oracle Fusion Cloud Procurement: Implementing Procurement guide.

Configure SAM Supplier Profile Change Approvals

Use the Manage Internal Supplier Profile Change Approvals setup task to set up the approval routing policies for System for Award Management (SAM) supplier profile changes made by internal users through the Suppliers work area.

- In the Setup and Maintenance work area, go to the **Manage Internal Supplier Profile Change Approvals** task:
 - Offering: Procurement
 - Functional Area: Approval Management
 - Task: Manage Internal Supplier Profile Change Approvals
- Click **Edit Rules**.
- From the **Actions** menu, click **Create**.
- In Create Rule, complete these fields:

Field	Description
Rule	Enter a rule name, for example, SAM Approval Rule 1.
Priority	Select the rule priority, for example, Medium. Approvers from the higher priority rule will be notified before the approvers from the lower priority rule.
Description	The rule description.

- Click **OK**.
- In Edit Approval Rules, select the rule that you just created and click **Add Condition** in the Details area.
- In Add Condition, enter these values:

Field	Value
Type	Select Approval task attribute.

Field	Value
Attribute	Search for Regional Information and select Regional Information Change Request Organization Detail .
Operator	Select Equals .
Value Type	Select Value .
Value	Enter Y .

8. Click **OK**.
9. In Edit Approval Rules, select the rule and click **Add Action** in the Actions area.
10. In Edit Action 1, enter these values:

Field	Value
Action Type	Select Automatic
Set Outcome To	Select Rejected

11. Click **OK**.
12. Repeat steps 3-11 to create the second rule. This rule has 2 conditions. To add more than condition, click **Add Another** in the Add Condition dialog box.

Use these values for the rule:

Priority	Condition 1	Condition 2	Action
Medium	Type: Approval Task Attribute Attribute: Regional Information Change Request Organization Detail Operator: Equals Value Type: Value Value: FVxUSPOZSuppliers	Type: Approval Task Attribute Attribute: Change Request Organization detail Global Attribute 3 Operator: Does not equal Value Type: Value Value: Y	Action Type: Approval required Route Using: Automatic Set Outcome To: Approved

13. Repeat steps 3-11 to create the third rule. Use these values:

Priority	Condition	Action
Medium	Type: Approval Task Attribute Attribute: Regional Information Change Request Organization Detail	Action Type: Approval required Route Using: Automatic

Priority	Condition	Action
	Operator: Does not equal Value Type: Value Value: FVxUSPOZSuppliers	Set Outcome To: Approved

14. In Edit Approval Rules, click **Save**.
15. Click **Deploy**.
16. If a warning appears, click **Yes** to continue.
17. Click **OK** in the confirmation dialog box.
18. In Manage Internal Supplier Profile Change Approvals, if the rules are disabled, click **Enable**, and then click **Done**.

10 CTA Setup

Before Users Can Run CTA Payables Reclassifications Report

An administrator must complete the required setup tasks before U.S. Federal Financials users can create the CTA Payables Reclassifications report in Oracle Transactional Business Intelligence (OTBI).

Here are the prerequisite setup tasks:

- Create a custom role and add the BI Administrator role to it. Then assign this role to each user.
- Create a custom role based on the Accounts Payable Manager role and assign it to each user.
- Make sure that users have been set up with data access to the business units for the custom role that's based on the Accounts Payable Manager role.
- Configure and enable the Fund segment for Oracle Transactional Business Intelligence (OTBI). For more information, see *Considerations for Enabling Key Flexfield Segments for Business Intelligence* and *Configure Chart of Account Segments for Business Intelligence*.

Note: You must be a user with the IT Security Manager role to perform these tasks.

Assign BI Administrator Role to User

Before a user can create and edit the CTA Payables Reclassifications report, you must create a custom role that includes the BI Administrator role and then assign the role to the user.

The BI administrator role has permissions to create and edit OTBI reports and dashboards.

1. Open the Security Console, select the **Roles** tab, and click **Create Role**.
2. On Basic Information, complete the following fields:
 - Role Name
 - Role Code
 - Role Category: Select Financials – Job Roles.
3. Click **Next** until you reach the Role Hierarchy page.
4. Click **Add Role** and then search for BI Administrator Role.
5. Select the role and click **Add Role Membership**.
6. Click **Next** until you can save and close the page.
7. Click the **Users** tab and search for the user that you want to assign the role to.
8. Click the user link to access the user details.
9. Click **Edit** and then click **Add Role**.
10. Search for the role you added and click **Add Membership, Done**.

Assign Accounts Payable Manager Role to User

Before a user can create and edit the CTA Payables Reclassifications report, you must create a custom role based on the Accounts Payable Manager role and then assign the role to the user.

1. Open the Security Console, select the **Roles** tab, and click **Create Role**.
2. On Basic Information, complete the following fields:
 - Role Name
 - Role Code
 - Role Category: Select Financials – Job Roles.
3. Click **Next** until you reach the Role Hierarchy page.
4. Click **Add Role** and then search for Accounts Payable Manager Role.
5. Select the role and click **Add Role Membership**.
6. Click **Next** until you can save and close the page.
7. Click the **Users** tab and search for the user that you want to assign the role to.
8. Click the user link to access the user details.
9. Click **Edit** and then click **Add Role**.
10. Search for the role you added and click **Add Membership, Done**.

Set Up Data Access to Business Units

A user must have data access to the business units for the Accounts Payable Manager role to see the appropriate data on the CTA Payables Reclassifications report.

1. In Functional Setup Manager, search for the **Manage Reference Data Set Data Access for Users** task for the Enterprise Profile functional area and open it.
2. On Manage Data Access for Users, select the **Users with Data Access** option.
3. In the **Security Context** list, select **Business unit**.
4. Enter either the user name or the role and then click **Search**.

The results show the business units that the user has access to.

5. If the user doesn't have access to the appropriate business unit, then use the **Users without Data Access** option to set up user access to the business unit.

11 Year-End Close Setup

About U.S. Federal Financials Year-End Close

The year-end closing process is a set of activities that enable federal agencies to comply with Office of Management and Budget (OMB) requirements regarding the closing of appropriation accounts, preparing for the next fiscal year, and reporting on those activities.

The U.S. Federal Financials year-end close process is different from the Oracle Fusion General Ledger year-end close process. For more information about the Oracle Fusion Cloud General Ledger year-end close process, see [Overview of Closing Journals](#).

U.S. Federal Financials year-end close spans two functional areas, General Ledger and Budgetary Control. The General Ledger close originates in Oracle Fusion General Ledger and budgetary close originates in Oracle Fusion Budgetary Control. The GL year-end closing process enables agencies to close accounts and carry ledger amounts forward at the end of the fiscal year according to OMB requirements. The process includes liquidation of unobligated commitments, generation of closing entries in General Ledger, and carrying forward obligated balances to the next fiscal year. When budgetary close closes the budget balances, it should reverse the remaining available budget and mark the budget with a status of closed so that no other transactions can pass a check against the budget. For federal agencies, the remaining available balances must be rolled back up to the highest level before they're available for redistribution in the next fiscal year. Not all budgets are available for redistribution.

This chapter describes the U.S. Federal Financials GL year-end closing process.

Before agencies can create closing journal entries for year-end close, an administrator must configure the year-end closing rules using the Calculation Manager of Oracle Fusion General Ledger. You access the Calculation Manager using the **Create Allocation Rules** task in the Journals work area. Year-end closing rules are configured to define the General Ledger accounts (source accounts) that should be closed at the end of the fiscal year, and the corresponding target accounts to which these balances are transferred. These rules are usually set up in advance and only need to be updated if the organizational structure or reporting requirements change.

Required Privileges and Duties for Year-End Close

U.S. Federal Financials includes the predefined role, Federal Year-End Close Manager, to manage tasks related to year-end close.

Instead of assigning a predefined role to users, you're encouraged to create your own roles. For example, you can create a role based on the Federal Year-End Close Manager role and assign the role to your user. You can add or remove duties, privileges, and data security for the role according to the job responsibilities of the users in your organization. For more information about the recommendation to create your own roles to assign to users, see [Guidance for Assigning Predefined Roles](#) and [Advisory Note on Subscription Impact](#).

The following table describes the security privileges and duty roles that must be assigned to a user to perform tasks related to year-end close. The table also describes the roles that the privileges are assigned to. However, it's recommended that you create your own custom roles to assign the privileges and duties.

Roles and Privileges

Role	Privilege	Duty Role	Task
Federal Year-End Close Manager (ORA_FV_FEDERAL_YEAR_END_CLOSE_MANAGER)	Access Financial Reporting Center (FUN_ACCESS_FIN_REPORTING_CENTER)	- Business Intelligence Consumer (BIConsumer) - General Ledger Transaction Analysis (FBI_GENERAL_LEDGER_TRANSACTION_ANALYSIS_DUTY) - Transaction Analysis Duty (FBI_TRANSACTION_ANALYSIS_GENERIC_DUTY)	Run year-end close reports
Financial Analyst (ORA_GL_FINANCIAL_ANALYST_JOB)			Manage journals
<Custom Role>	- Define Self Managed Oracle Fusion General Ledger Allocation Formula (GL_DEFINE_SELF_MANAGED_GENERAL_LEDGER_ALLOCATION_FORMULA_PRIV) - Generate Oracle Fusion General Ledger Allocation Formula (GL_GENERATE_GENERAL_LEDGER_ALLOCATION_FORMULA_PRIV) - Administer Oracle Fusion General Ledger Allocation Formula (GL_ADMINISTER_GENERAL_LEDGER_ALLOCATION_FORMULA_PRIV) - Migrate Allocations and Periodic Entries Formulas (GL_MIGRATE_ALLOCATIONS_AND_PERIODIC_ENTRIES_PRIV) - Define Oracle Fusion General Ledger Allocation Formula (GL_SET_UP_GENERAL_LEDGER_ALLOCATION_FORMULA_PRIV)		- Create allocation rules - Generate General Ledger allocations
	Cancel Requisition Line in Spreadsheet (POR_CANCEL_REQUISITION_LINE_IN_SPREADSHEET_PRIV)		- Manage requisitions - Cancel requisition lines in spreadsheets
	Manage Journal Categories (GL_MANAGE_JOURNAL_CATEGORIES_PRIV)		Manage journal categories
	Manage Reports and Analytics (ATK_MANAGE_		Manage reports and analytics

Role	Privilege	Duty Role	Task
	REPORTS_AND_ANALYTICS_PRIV) Maintain Reports and Analytics Region (ATK_CUSTOMIZE_REPORTING_PANE_PRIV)		
	- Setup and Maintain Applications (ASM_SETUP_AND_MAINTENANCE_PRIV) - Execute Setup Tasks (ASM_EXECUTE_TASKS_PRIV) - Review Applications Offering (ASM_REVIEW_APPLICATIONS_OFFERINGS_PRIV)		Manage setup and maintenance tasks.
		Period Close Management (ORA_GL_PERIOD_CLOSE_MANAGEMENT_DUTY)	Manage accounting periods

Required Data Security and Data Access for Year-End Close

Data security consists of privileges conditionally granted to a role and used to control access to the data.

To enable a user to manage the year-end close tasks, you must set up the required data security policy for the user's role. In addition, you must identify the data access sets for your ledger and assign them to the user's role.

Set up a data security policy using the following details and assign it to your user's role:

Data Security Policy

Data Resource	Privilege	Condition
Data Access Set for Table GL_ACCESS_SETS	- View Accounting Period Status - View Journal - View Ledger - Read - Manage Ledger - Inquire and Analyze Oracle Fusion General Ledger Account Balance - Manage Access Sets (Data) - Manage Accounting Period Status - Manage Journal	Access the general ledger data access set for table GL_ACCESS_SETS for the general ledger data access sets for which they are authorized

For more information about data security policies, see the Data Security Policies chapter in Oracle Fusion Cloud Applications: Securing Applications guide.

Prerequisite Setup for Year-End Closing Rules

Before you configure and use year-end closing rules, you must complete the required setup tasks.

Here's the list of setup tasks that you must complete:

- Create accounting adjustment periods.
- Configure and enable the Fund segment for Oracle Transactional Business Intelligence (OTBI). For more information, see *Considerations for Enabling Key Flexfield Segments for Business Intelligence* and *Configure Chart of Account Segments for Business Intelligence*.

Before you configure year-end closing rules, a user with a custom role based on the Federal Administrator role must create accounting adjustment periods.

Adjustment periods are used to segregate year-end close entries and beginning balance entries.

Oracle Fusion General Ledger provides multiple options for creating accounting adjustment periods as part of the accounting calendar creation process. To support the Federal Financials year-end close process, ensure that the following accounting adjustment periods are created by selecting **Other** in the **Adjusting Period Frequency** field on the Create Accounting Calendar page:

- Beginning of the year adjustment period
- At least one of the following end of the year adjustment periods:
 - Preclosing adjustment period. This is optional and is only required if the agencies create preclosing journal entries for year-end close.
 - Closing adjustment period. This is required.

Related Topics

- [Create Federal-Specific Accounting Calendar](#)

Year-End Closing Rules

You must define closing rules to configure the General Ledger (GL) accounts that will be closed (source account) and the corresponding GL account (target account) to which the closed balance will be moved as part of the year-end close process.

You define closing rules in Calculation Manager in Oracle General Ledger to generate closing journal entries.

According to OMB requirements and USSGL rules, it's recommended that GL closing rules are created to close year-end journal entries for USSGL accounts. The following table shows an example of some commonly used USSGL accounts for which year-end closing rules need to be created:

Commonly Used USSGL Accounts for Year-End Closing Rules

Source USSGL Account	Target USSGL Account
310700 (Expended Appropriation subsidiary account)	310000 (Primary Unexpended Appropriations)
490200 (Expenditures Paid)	420100 (Total Actual Resources Collected)
570000 (Expended Appropriation)	331000 (Net Operations)
610000 (Expenses)	331000 (Net Operations)
510000 (Revenue)	331000 (Net Operations)
488100, 487100 (Obligation Upward/ Downward Accounts)	480100 (Undelivered Orders - Obligations, Unpaid)
498100, 497100 (Expenditure Upward/ Downward Accounts)	480100 (Delivered Orders - Obligations, Unpaid)

Here's what you need to do to configure year-end closing rules:

- Create a balances cube for your ledger
- Create allocation rules in Calculation Manager

Create a Balances Cube

A balances cube stores financial balances in a multidimensional database for interactive reporting and analysis.

In this topic, you'll see an example of how to create a General Ledger balances cube for your ledger, for example USFed1 US.

Before you start

Before you create a balances cube, you must ensure that your ledger is set up. You must also verify the account combinations set up for your chart of accounts. To view the account combinations, go to the **Manage Account Combinations** task in the Financial Reporting Structures functional area in the Functional Setup Manager.

1. In the Setup and Maintenance work area, go to the following:
 - Offering: Financials
 - Functional Area: General Ledger
 - Task: Review and Submit Accounting Configuration
2. Click the **Scope** link.
3. On Select Scope, from the **Primary Ledger** drop-down list, select **Select and Add** and click **Apply and Go to Task**.
4. On Manage Primary Ledgers, search for and select the USFed1 US ledger and then click **Save and Close**.
5. On Review and Submit Accounting Configuration, review the accounting details and then click **Submit**.

A confirmation message appears, indicating that the Create Accounting Configuration process has been submitted.

6. Click **OK** in the Confirmation dialog box.

7. Access the Scheduled Processes work area from the **Tools** menu in the Navigator to verify that the Create Accounting Configuration process and its subprocesses completed successfully.
8. Restart your browser to review your newly generated balance cubes for your ledger in the Calculation Manager.

Related Topics

- [Overview of Oracle General Ledger Balances Cubes](#)

Create Allocation Rules

Use the **Create Allocation Rules** task in the Journals work area to access the Calculation Manager to create, validate, deploy, and administer multidimensional allocation rules for the U.S. Federal Financials year-end close process.

Use allocation rules to configure year-end closing rules that define the source GL accounts that will be closed and the target GL accounts to which the closed balance will be moved before generating year-end closing journal entries periodically.

In this topic, you'll see an example of how to create a new rule that will be used to close the USSGL source account 310700 (Expended Appropriation subsidiary account) and move the closed balance to the USSGL target account 310000 (Primary Unexpended Appropriations). To close the USSGL account (for example, 310700), you'll close the natural account (for example, 31070001).

Use the steps in this example to create allocation rules for all the other closing rules as required.

For more information on frequently asked questions when creating allocation rules, see the Allocations and Periodic Entries chapter in Oracle Fusion Cloud Financials: Implementing Enterprise Structures and General Ledger guide.

1. Go to Calculation Manager:
 - a. From the Journals work area, click **Create Allocation Rules** task from the **Tasks** pane. This opens the Enterprise Performance Management workspace.
 - b. From the **Navigate** menu, select **Administer** and then **Calculation Manager**.
2. Find the balances cube for the chart of accounts that's associated with the ledger and then expand the db node. Right-click **Rules** and select **New**.
3. In Rule Name, enter a name for the rule, for example, Close Expenses.
4. Accept the default values for the remaining fields and click **OK**.
The Rule Designer opens in a new tab with the name of the rule you just entered.
5. From the New Objects list, select the **Point of View** object and then drag and drop it between the Begin and End components in the flow chart in the Designer area.
The dimensions appear based on your ledger and the balances cube.
Set the Point of View (POV) to default values that are fixed throughout the allocation rule. A POV defines the context for calculations, specifying which members of dimensions will be used in the calculations. For example, if you want to run the closing rule for only one ledger but you want to include all funds, you can assign a specific value to the dimension, Ledger and assign the Level0Descendants value to the dimension, Fund. Level0Descendants acts as a wildcard and if you select it, the rule will process all available funds in the ledger.
6. Set up the dimensions for the point of view. To set a dimension value:
 - a. Click the **Select** icon next to the **Value** field and then select **Member**, or select **Variable** to select a runtime prompt variable.
 - b. On Member Selector, select a member and move it to the Selections panel. If you selected **Variable** in the previous step, select the variable.

c. Click **OK**.

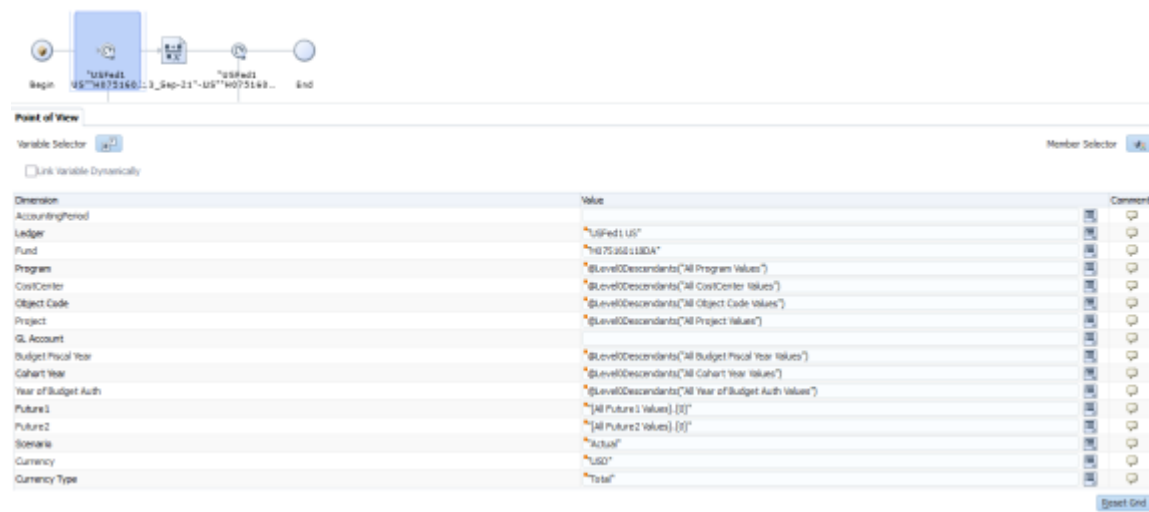
The following table describes example values for the dimensions:

Dimensions for POV with Example Values

Dimension	Value
AccountingPeriod	It's recommended that you create a runtime prompt variable component for the rule so that the user is prompted to specify the period to use in the allocation calculation when the rule is run. This will also ensure that the rule doesn't have to be changed at the end of each fiscal year. This example uses a runtime prompt variable, AccountingPeriod.
Ledger	The ledger to be closed, for example, USFed1 US.
Fund	If you're using this rule only for one fund, set this to the fund value. If you're using this rule to close the account for all funds in the ledger, right-click All Fund Values, click Add Special, and then select Level0Descendants. Note: Level0Descendants acts as a wildcard and if you select it, all the available values are selected and processed.
Program	@Level0Descendants("All Program Values")
CostCenter	@Level0Descendants("All CostCenter Values")
Object Code	@Level0Descendants("All Object Code Values")
Project	@Level0Descendants("All Project Values")
GL Account	The account that will be used for the rule. Leave this field blank.
Budget Fiscal Year	@Level0Descendants("All Budget Fiscal Year Values")
Cohort Year	@Level0Descendants("All Cohort Year Values")
Year of Budget Authority	@Level0Descendants("All Year of Budget Auth Values")
Future1	Select 0 to be used as the default, for example, "[All Future1 Values].[0]"
Future2	Select 0 to be used as the default, for example, "[All Future2 Values].[0]"
Scenario	Select "Actual." This ensures that the rule is run with the actual balances in context.
Currency	"USD"

Dimension	Value
Currency Type	"Total"

Here's how the Point of View object looks like after you define the dimensions:



- Next, select the **Formula** object from the New Objects list, and then drag and drop it after the **Point of View** object in the flow chart in the Designer area.
- Set up the **Formula** object to define the source account and target account for the closing journal. To define the source and target values, click **Select** next to the field and then set up the dimension values.

The following table describes example values for the formula fields:

Example Formula Values

Field	Description	Value
Offset Member	This is optional.	Leave this blank.
Source	This is the source amount that will be allocated.	Set the values for these dimensions: - Accounting Period: Set this to the last period of the fiscal year, for example, Sep-21. - GL Account: This is the GL account you're closing. In this example, it's 61000001. - Balance Type: Set this to Ending Balance to close the balance of the account to \$0.
Target	This is the GL account to which the funds will be moved from the source account.	Set the values for these dimensions: AccountingPeriod: Set this to the closing adjustment period of the fiscal year.

Field	Description	Value
		GL Account: This is the GL account you're moving the funds to. In this example, it's 33100001.

You must define 2 formulas for each closing rule for a source and target combination:

- Formula 1 will be used to copy the total amount from the source GL account to the target GL account.
- Formula 2 will be used to nullify or zero out the source GL account.

Here's an example of how the formulas are defined for a closing rule:

Target	Source	Comment
"13_Sep-24"->"33100001"	"Sep-24"->"61000001"->"Ending Balance"	This formula moves the September 2024 ending balance of GL Account 61000001 to GL Account 33100001 in the closing period 13_Sep-24.
"13_Sep-24"->"61000001"	"Sep-24"->"61000001"->"Ending Balance"*-1	This formula reduces the amount of GL Account 61000001 to \$0 in the closing period 13_Sep-24.

Each closing rule can have many rows of source and target combinations. However, only one journal entry will be created for each rule.

Here's an example that shows a closing rule with many rows of source and target combinations:

Formula

Offset Member

Rounding Digits

Comment

"13_Sep-24"->"44500001"	=	"Sep-24"->"43100001"->"Ending Balance"	+	-
"13_Sep-24"->"43100001"	=	"Sep-24"->"43100001"->"Ending Balance"*-1	+	-
"13_Sep-24"->"44500001"	=	"Sep-24"->"45900001"->"Ending Balance"	+	-
"13_Sep-24"->"45900001"	=	"Sep-24"->"45900001"->"Ending Balance"*-1	+	-
"13_Sep-24"->"44500001"	=	"Sep-24"->"43950001"->"Ending Balance"	+	-
"13_Sep-24"->"43950001"	=	"Sep-24"->"43950001"->"Ending Balance"*-1	+	-

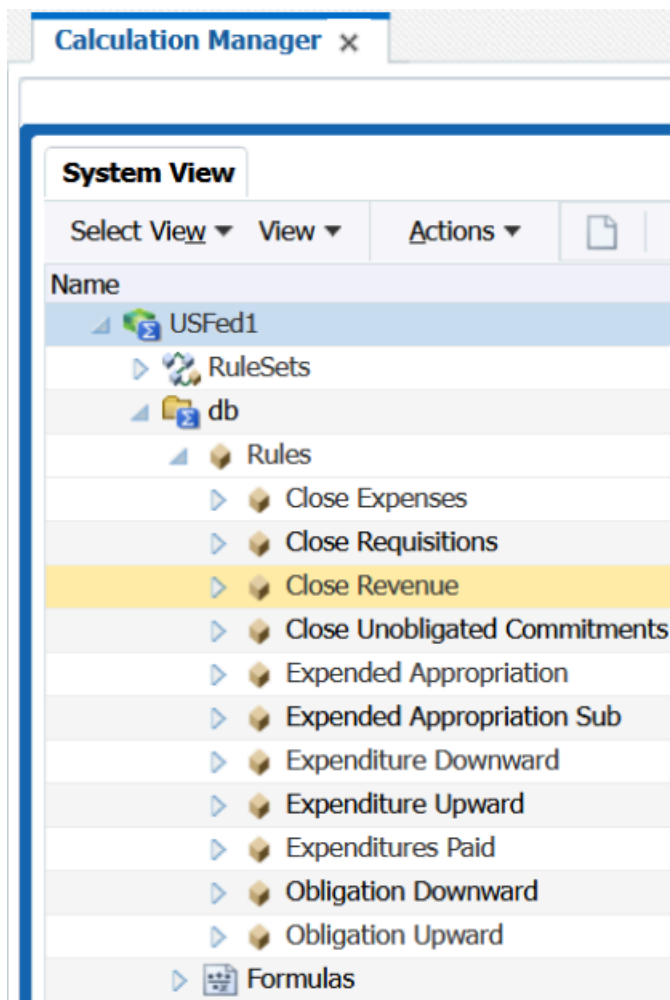
9. Do one of these tasks:

- Click **Save** to save your changes.
- Click **Validate** to validate your rule.
- Click **Validate and Save** to validate your rule and then save it.
- Click **Validate and Deploy** to validate and deploy your rule.

Note: Validating and deploying your rule is a required step. While validation checks for consistency against the outline of the balances cube that it references, you must deploy the rule for it to be available for generation in Oracle General Ledger.

10. Repeat steps 2-9 to create all the other closing rules as required.

Here's an example of how the Rules node looks like after all the rules are created:



Related Topics

- [Overview of Allocation Rules](#)
- [Example of Creating an Allocation Rule and Generating Allocations](#)

Create Allocation Rule Sets

You create an allocation rule set by combining allocation rules that can be generated sequentially. You add rules to a rule set by dragging and dropping them into it.

After you create and save the rule set, you can validate and deploy the rules. Then you can either generate the rules individually or the rule set to generate the allocations in Oracle General Ledger. Each rule will create one journal and each rule set will create one journal batch containing all the journals corresponding to the rules in the rule set.

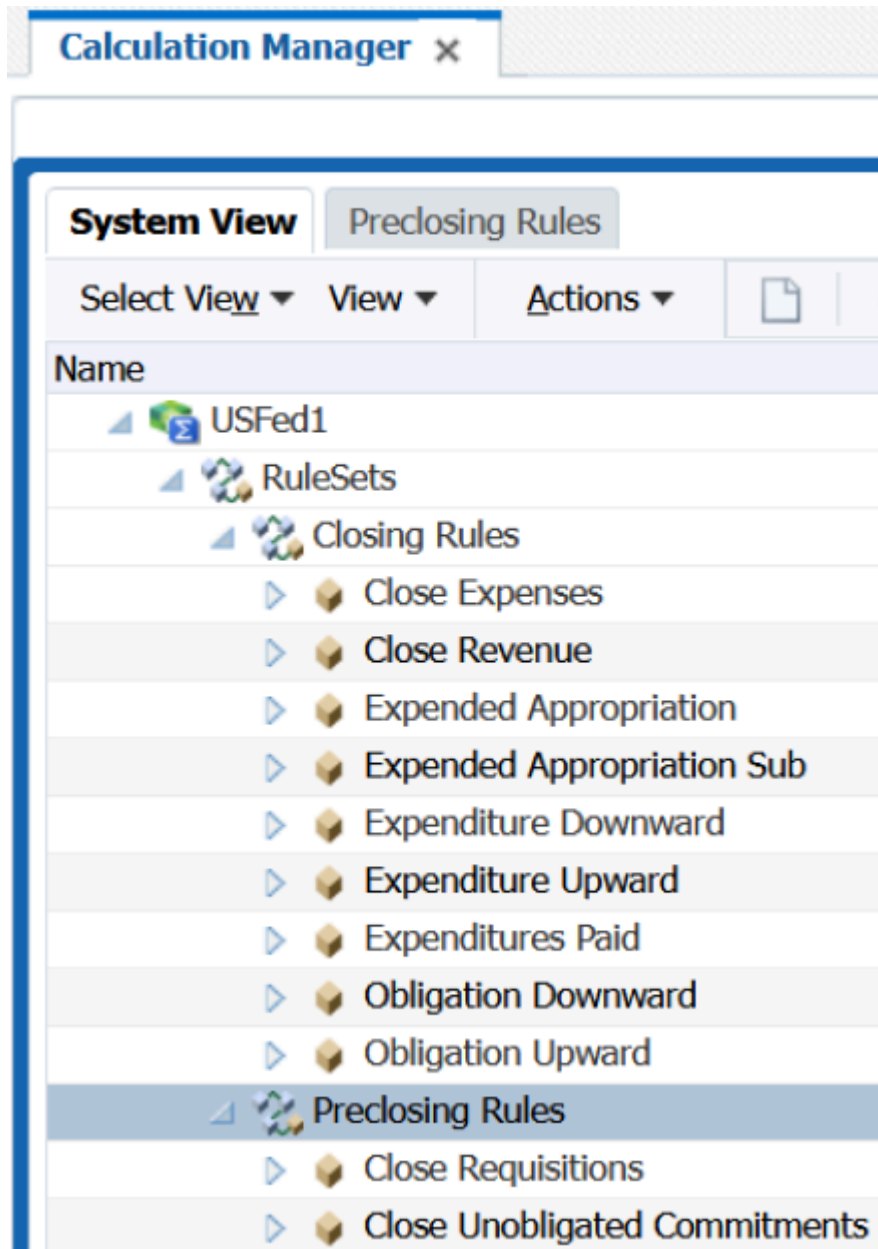
When you run the scheduled process, Generate General Ledger Allocations, you can generate the allocations by the rule set to run all the rules sequentially as a group. It's recommended that federal agencies create a rule set for each of the following rules:

- Federal preclosing rules that are used to generate accruals and other preclosing entries as needed.
 - Federal closing rules that are used to generate closing entries in General Ledger and carry forward obligated balances to the next fiscal year.
1. Go to Calculation Manager:
 - a. From the Journals work area, click **Create Allocation Rules** task from the **Tasks** pane. This opens the Enterprise Performance Management workspace.
 - b. From the **Navigate** menu, select **Administer** and then **Calculation Manager**.
 2. Find the balances cube for the chart of accounts that's associated with the ledger. Right-click **RuleSets** and select **New**.
 3. In **Name**, enter a name for the rule set, for example, Closing Rules.
 4. Accept the default values for the remaining fields and click **OK**.

5. Next, move the rules that you created using the example in the above topic to the rule set.

To move a rule to a rule set, open the rule set and then drag and drop the rule to the rule set.

Here's an example of how the RuleSets node looks like:



Related Topics

- [Overview of Allocation Rule Sets](#)
- [Design an Allocation Rule Set](#)

12 GTAS Processing

Required Security

A user must be assigned to the Manage GTAS Process privilege to run the GTAS federal file creation processes.

The Manage GTAS Process privilege (ORA_FV_MANAGE_GTAS_PROCESS) isn't assigned to any predefined job role. You must assign the privilege to a custom role and then assign that role to the user.

How GTAS Accumulation Data Is Processed

The Create Federal Files process generates files and reports to support the Office of Management and Budget's reporting requirements for GTAS (Governmentwide Treasury Account Symbol Adjusted Trial Balance System).

Before you create the GTAS bulk file, you must run the GTAS accumulation process. You run the GTAS accumulation process by selecting the GTAS Accumulation Process mode of the Create Federal Files process. The GTAS accumulation process retrieves GTAS source data from the GL journal header and line tables, associates that data with GTAS attributes, and then stores the data in the temporary federal GTAS balances table for reference.

GTAS Accumulation Data Selection Criteria

This topic describes the criteria that must be met by journal lines to be selected for GTAS processing.

The GTAS accumulation process uses the following selection criteria in addition to the process parameters to identify the data that are picked up from the journal header and line tables:

- The journal is accounted.
- The USSGL account associated with the natural account exists in the USSGL accounts table.
- The ledger associated with the USSGL account is equal to the **Ledger** parameter.
- The period year defined in the GL periods table is equal to the **Fiscal Year** parameter.
- The period number in the GL periods table is greater than or equal to the **From Period** parameter and less than or equal to the **To Period** parameter.
- The Treasury Account Symbol (TAS) associated with the fund attribute from the CCID (Code Combination ID) is equal to the **Treasury Account Symbol** parameter.

Note: The TAS must be defined as GTAS-reportable in the Manage Treasury Account Symbols task in Functional Setup Manager.

How GTAS Attributes Are Derived

This topic describes how the GTAS attributes are derived for USSGL accounts when you run the GTAS accumulation process.

When you run the GTAS accumulation process, the attributes are derived for USSGL accounts using the following logic:

1. The process selects journal lines that match the selection criteria as described in the preceding topic, *GTAS Accumulation Data Selection Criteria*, and the parameters selected when running the GTAS accumulation process.
2. The attributes and the attribute values for each journal line are derived.

The process identifies the required attributes for each USSGL account from the USSGL account attributes table. The process then assigns federal attribute values using the following logic:

- a. Default value: First, the process checks for a default value in the Manage Federal Attributes setup task.
- b. Attribute assignment: Next, the process assigns attributes based on the specified category and source defined in the Manage Federal Attributes setup task.

Here's how the values are assigned based on the category:

- Trading Partner: The attribute values are derived as follows:
 - o Trading Partner TAS defined at the distributions, line locations, or lines in the Payables or Receivables transactions.
 - o Trading Partner TAS defined at the supplier site for Payables transactions, or customer account for Receivables transactions.
 - o Trading Partner Agency Identifier defined at the supplier site for Payables or customer account for Receivables transactions.
- For more information, see *Considerations for Deriving Attributes for Trading Partner Category*.
- Federal Attribute Supplemental Rules: Attribute values are assigned using the federal attribute supplemental rules setup.
 - Ledger: Attribute values are determined from the segment associated with the ledger in the chart of accounts.
 - Federal Account Attributes: Attribute values are derived from the attribute associated with the natural account.
 - Federal Fund Attributes: Attribute values are derived from the attribute associated with the fund.
 - Purchase Order: Attributes are defined using the global descriptive flexfield on the purchase order.
- c. Finally, the process checks for any overrides in the federal attribute supplemental rules.

Note: Values are assigned to only those attributes that meet the following criteria:

- o The parent USSGL account for the natural account exists in the USSGL table.
- o The natural account and the USSGL account are part of the account hierarchy.
- o The attribute is GTAS-reportable.

Considerations for Deriving Attributes for Trading Partner Category

This topic describes how GTAS is reported for these attributes for the Trading Partner category: Federal or Non-Federal Code, Trading Partner Agency Identifier, and Trading Partner Main Account.

The GTAS accumulation process uses the following logic to derive the attributes for the Trading Partner category:

1. First, the process determines if a default value is configured for the attribute using the Manage Federal Attributes task in the Functional Setup Manager.
2. As described in the preceding topic, *How GTAS Attributes Are Derived*, the process derives the attribute value based on the category and source configured for the attribute. For example, if the attribute “Federal or Non-Federal Code” is mapped to the category “Trading Partner” and source “Federal or Non-Federal Code source,” the process derives the attribute value from the customer for Receivables and the supplier for Payables. If the attribute is “Trading Partner Agency Identifier” or “Trading Partner Main Account,” the process derives the attribute value from the transaction, or the supplier or customer.
3. Finally, the process checks for any overrides in the federal attribute supplemental rules.

