Contents

Send Us Your Comments

Preface

1 License for Oracle Customer Hub B2B and Oracle Customer Hub B2C
   License ......................................................................................................................... 1-1

2 General Implementation
   Overview ....................................................................................................................... 2-1
      Dependencies ................................................................................................................ 2-2
   General Implementation Steps ..................................................................................... 2-3
   Setting Up Prerequisite Applications ......................................................................... 2-4
   Creating Employees ...................................................................................................... 2-5
   Importing Employees .................................................................................................... 2-6
   Setting Up Employees as Users .................................................................................. 2-6
   Compiling Flexfields ..................................................................................................... 2-8
   Setting Up Periodic Programs .................................................................................... 2-8
   Verifying Implementation ............................................................................................ 2-9

3 Feature-Specific Implementation
   Feature-Specific Implementation Overview ................................................................. 3-1
   Setting Up Accounts .................................................................................................... 3-4
   Setting Up Address Formatting .................................................................................... 3-5
   Setting Up Duplicate Prevention .................................................................................. 3-6
   Setting Up Extended Attributes .................................................................................. 3-11
   Setting Up Import ......................................................................................................... 3-12
A Reports and Processes

B Oracle Customer Online Profile Options and Profile Option Categories

Profile Options and Profile Option Categories Overview ........................................ B-1
Profile Option Category and Profile Options Descriptions ....................................... B-3
  Customers Online Deployment Category .................................................................... B-4
  Customers Online File Load Setup Category .............................................................. B-7
  Customers Online Setup Category ............................................................................. B-9
  Customers Online Security Category ......................................................................... B-14
  Unused or Internal Profile Options ........................................................................... B-14

Index
Send Us Your Comments

Oracle Customers Online Implementation Guide, Release 12.1
Part No. E13573-04

Oracle welcomes customers’ comments and suggestions on the quality and usefulness of this document. Your feedback is important, and helps us to best meet your needs as a user of our products. For example:

• Are the implementation steps correct and complete?
• Did you understand the context of the procedures?
• Did you find any errors in the information?
• Does the structure of the information help you with your tasks?
• Do you need different information or graphics? If so, where, and in what format?
• Are the examples correct? Do you need more examples?

If you find any errors or have any other suggestions for improvement, then please tell us your name, the name of the company who has licensed our products, the title and part number of the documentation and the chapter, section, and page number (if available).

Note: Before sending us your comments, you might like to check that you have the latest version of the document and if any concerns are already addressed. To do this, access the new Oracle E-Business Suite Release Online Documentation CD available on My Oracle Support and www.oracle.com. It contains the most current Documentation Library plus all documents revised or released recently.

Send your comments to us using the electronic mail address: appsdoc_us@oracle.com

Please give your name, address, electronic mail address, and telephone number (optional).

If you need assistance with Oracle software, then please contact your support representative or Oracle Support Services.

If you require training or instruction in using Oracle software, then please contact your Oracle local office and inquire about our Oracle University offerings. A list of Oracle offices is available on our Web site at www.oracle.com.
Preface

Intended Audience

Welcome to Release 12.1 of the Oracle Customers Online Implementation Guide.

This guide assumes you have a working knowledge of the following:

- The principles and customary practices of your business area.
- Computer desktop application usage and terminology.

If you have never used Oracle E-Business Suite, we suggest you attend one or more of the Oracle E-Business Suite training classes available through Oracle University.

See Related Information Sources on page viii for more Oracle E-Business Suite product information.

Deaf/Hard of Hearing Access to Oracle Support Services

To reach Oracle Support Services, use a telecommunications relay service (TRS) to call Oracle Support at 1.800.223.1711. An Oracle Support Services engineer will handle technical issues and provide customer support according to the Oracle service request process. Information about TRS is available at http://www.fcc.gov/cgb/consumerfacts/trs.html, and a list of phone numbers is available at http://www.fcc.gov/cgb/dro/trsphonebk.html.

Documentation Accessibility

Our goal is to make Oracle products, services, and supporting documentation accessible to all users, including users that are disabled. To that end, our documentation includes features that make information available to users of assistive technology. This documentation is available in HTML format, and contains markup to facilitate access by the disabled community. Accessibility standards will continue to evolve over time, and
Oracle is actively engaged with other market-leading technology vendors to address technical obstacles so that our documentation can be accessible to all of our customers. For more information, visit the Oracle Accessibility Program Web site at http://www.oracle.com/accessibility/.

Accessibility of Code Examples in Documentation

Screen readers may not always correctly read the code examples in this document. The conventions for writing code require that closing braces should appear on an otherwise empty line; however, some screen readers may not always read a line of text that consists solely of a bracket or brace.

Accessibility of Links to External Web Sites in Documentation

This documentation may contain links to Web sites of other companies or organizations that Oracle does not own or control. Oracle neither evaluates nor makes any representations regarding the accessibility of these Web sites.

Structure

1 License for Oracle Customer Hub B2B and Oracle Customer Hub B2C
This chapter describes the licensing information for Oracle Customer Hub B2B and Oracle Customer Hub B2C.

2 General Implementation
This chapter describes general implementation of Oracle Customers Online.

3 Feature-Specific Implementation
This chapter describes implementation of specific features in Oracle Customers Online.

A Reports and Processes
This section lists the reports and processes that are seeded in Standard Request Submission for these responsibilities: Oracle Customers Online Superuser, Oracle Customer Data Librarian Superuser, and Oracle Customers Online Forms Access.

B Oracle Customer Online Profile Options and Profile Option Categories
This appendix describes the profile options that affect the operation of Oracle Customer Online.

Related Information Sources

You can choose from many sources of information, including online documentation, training, and support services, to increase your knowledge and understanding of Oracle Customers Online.

Integration Repository

The Oracle Integration Repository is a compilation of information about the service
endpoints exposed by the Oracle E-Business Suite of applications. It provides a complete catalog of Oracle E-Business Suite's business service interfaces. The tool lets users easily discover and deploy the appropriate business service interface for integration with any system, application, or business partner.

The Oracle Integration Repository is shipped as part of the E-Business Suite. As your instance is patched, the repository is automatically updated with content appropriate for the precise revisions of interfaces in your environment.

**Online Documentation**

All Oracle E-Business Suite documentation is available online (HTML or PDF).

- **PDF** - See the Oracle E-Business Suite Documentation Library for current PDF documentation for your product with each release. The Oracle E-Business Suite Documentation Library is also available on My Oracle Support and is updated frequently.

- **Online Help** - Online help patches (HTML) are available on My Oracle Support.

- **Release Notes** - For information about changes in this release, including new features, known issues, and other details, see the release notes for the relevant product, available on My Oracle Support.


**Guides Related to All Products**

**Oracle E-Business Suite User’s Guide**

This guide explains how to navigate, enter data, query, and run reports using the user interface (UI) of Oracle E-Business Suite. This guide also includes information on setting user profiles, as well as running and reviewing concurrent programs.

You can access this guide online by choosing “Getting Started with Oracle Applications” from any Oracle E-Business Suite product help file.
Guides Related to This Product

Oracle Common Application Calendar Implementation Guide
This guide describes how to define tasks and note types, set up task statuses and status transition rules, define task priorities, set up data security, and map notes and references to source objects such as a sales lead to Task Manager. In addition, it describes how to create users and run concurrent programs to retrieve new and updated tasks.

Oracle Common Application Calendar User Guide
Oracle Common Application Calendar enables you to manage daily tasks and appointments, create and maintain notes, and schedule resources. It provides a central place to store and view resource schedules, utilization, and availability. It also enables you to synchronize your calendar with external calendars such as Microsoft Outlook or handheld devices.

Oracle Customer Data Librarian Implementation Guide
Oracle Customer Data Librarian includes all of the functionality of Oracle Customers Online with the additional features of maintaining the quality of customer data. Therefore, you must first implement Oracle Customers Online fully. Then, use this guide to assign responsibilities and access to users and set the necessary profile options for data librarian deployment, data import, mapping, search and duplication removal, and data security.

Oracle Customer Data Librarian User Guide
Oracle Customer Data Librarian enables you to import customer information from external systems into the Oracle Trading Community Architecture Registry and manage the quality of this information. Quality includes data consolidation and completeness and the removal or merge of duplicate and unnecessary information. In addition, Oracle Customer Data Librarian contains all of the features in Oracle Customers Online, including purchasing information from D&B to enrich your customer data and mapping customer records to their source systems.

Oracle Customers Online User Guide
Oracle Customers Online enables you to view, create, and maintain customer or party information, create customer relationships and hierarchies, manage tasks and employees for your organization, and use reports to view customer profile trends and data quality information. You can import customer data from external sources, and administer and control the usage of this data across the Oracle E-Business Suite.
Oracle Financials Concepts Guide

This guide discusses the conceptual architecture of Oracle Financials. It introduces you to the financial concepts used in the application, and helps you compare real world business, organization, and processes to those used in the applications. Understanding the concepts enables you to exploit the features of the Oracle Financials suite of applications for better financial performance, reporting, control, compliance, and security.

Oracle Financials Implementation Guide

This guide describes how to implement the Oracle Financials E-Business Suite. It takes you through the steps of setting up your organizations, including legal entities, and their accounting, using the Accounting Setup Manager. You can find information on intercompany accounting and sequencing of accounting entries with relevant examples.

Oracle General Ledger Implementation Guide

This guide provides information on how to implement Oracle General Ledger. Use this guide to understand the implementation steps required for application use, including how to set up Accounting Flexfields, Accounts, and Calendars.

Oracle HRMS Documentation Set

This set of guides explains how to define your employees, so you can give them operating unit and job assignments. It also explains how to set up an organization (operating unit). Even if you do not install Oracle HRMS, you can set up employees and organizations using Oracle HRMS windows. Specifically, the following manuals will help you set up employees and operating units:

• Oracle HRMS Enterprise and Workforce Management Guide

This user guide explains how to set up and use enterprise modeling, organization management, and cost analysis.

• Oracle HRMS Workforce Sourcing, Deployment, and Talent Management Guide

Use this guide to find out about setting up employees and managing your people resources.

Oracle Trading Community Architecture Administration Guide

This guide enables you to define entities in the TCA Registry, create relationships, search, prevent duplication, and control access. In addition, you can use this guide to define time zones and phone formats, configure adapters for the processing of data in the TCA Registry, define sources that provide data for specific entities, and create user-defined attributes to extend the registry. You can administer these TCA tools and features from the Administration tab using the Trading Community Manager responsibility. This tab is also available in Oracle Customers Online and Oracle
Customer Data Librarian.

**Oracle Trading Community Architecture Reference Guide**

This guide provides information including a comprehensive glossary to supplement the documentation for Oracle Trading Community Architecture and to help you understand products in the Oracle Customer Data Management family. It describes customer interface tables and the interface tables used for bulk import of data from external sources, and D&B data elements. In addition, you can learn about available relationship types, available replacement words and attributes for Data Quality Management data, available matching rules for various TCA administration tasks, and the results and impact of the party and account merge processes initiated in Oracle E-Business suites applications.

**Oracle Trading Community Architecture Technical Implementation Guide**

This guide provides technical information on the various integration features such as APIs and business events that you can avail to connect into external systems and transact data between these systems through a data hub using the Trading Community Architecture data model. This means that you can create or update in one system and ensure that the change is reflected in the other systems. You can manipulate data at the granular Oracle Trading Community Architecture entity level such as party site or party relationship or at the higher business object level such as person. Use this guide to learn about available APIs, their functions, parameters, and validations and how to use them. You can also find details on the business events and how to subscribe to them.

**Oracle Trading Community Architecture User Guide**

Oracle Trading Community Architecture (TCA) maintains information including relationships about parties, customers, organizations, and locations that belong to your commercial community in the TCA Registry. This guide enables you to use the features and user interfaces provided by TCA and by other Oracle E-Business Suite applications to view, create, and update Registry information. For example, you can import batches of party data in bulk from external source systems into the TCA Registry, merge duplicate parties, sites, and customer accounts, generate time zones for phones and locations, and run various customer reports.

**Installation and System Administration**

**Maintaining Oracle E-Business Suite Documentation Set**

This documentation set provides maintenance and patching information for the Oracle E-Business Suite DBA. *Oracle E-Business Suite Maintenance Procedures* provides a description of the strategies, related tasks, and troubleshooting activities that will help ensure the continued smooth running of an Oracle E-Business Suite system. *Oracle E-Business Suite Maintenance Utilities* describes the Oracle E-Business Suite utilities that are supplied with Oracle E-Business Suite and used to maintain the application file.
system and database. It also provides a detailed description of the numerous options available to meet specific operational requirements. *Oracle E-Business Suite Patching Procedures* explains how to patch an Oracle E-Business Suite system, covering the key concepts and strategies. Also included are recommendations for optimizing typical patching operations and reducing downtime.

**Oracle Alert User’s Guide**

This guide explains how to define periodic and event alerts to monitor the status of your Oracle E-Business Suite data.

**Oracle E-Business Suite Concepts**

This book is intended for all those planning to deploy Oracle E-Business Suite Release 12, or contemplating significant changes to a configuration. After describing the Oracle E-Business Suite architecture and technology stack, it focuses on strategic topics, giving a broad outline of the actions needed to achieve a particular goal, plus the installation and configuration choices that may be available.

**Oracle E-Business Suite CRM System Administrator’s Guide**

This manual describes how to implement the CRM Technology Foundation (JTT) and use its System Administrator Console.

**Oracle E-Business Suite Developer’s Guide**

This guide contains the coding standards followed by the Oracle E-Business Suite development staff. It describes the Oracle Application Object Library components needed to implement the Oracle E-Business Suite user interface described in the *Oracle E-Business Suite User Interface Standards for Forms-Based Products*. It also provides information to help you build your custom Oracle Forms Developer forms so that they integrate with Oracle E-Business Suite. In addition, this guide has information for customizations in features such as concurrent programs, flexfields, messages, and logging.

**Oracle E-Business Suite Installation Guide: Using Rapid Install**

This book is intended for use by anyone who is responsible for installing or upgrading Oracle E-Business Suite. It provides instructions for running Rapid Install either to carry out a fresh installation of Oracle E-Business Suite Release 12, or as part of an upgrade from Release 11i to Release 12. The book also describes the steps needed to install the technology stack components only, for the special situations where this is applicable.

**Oracle E-Business Suite System Administrator’s Guide Documentation Set**

This documentation set provides planning and reference information for the Oracle E-Business Suite System Administrator. *Oracle E-Business Suite System Administrator’s Guide - Configuration* contains information on system configuration steps, including

**Oracle E-Business Suite User Interface Standards for Forms-Based Products**

This guide contains the user interface (UI) standards followed by the Oracle E-Business Suite development staff. It describes the UI for the Oracle E-Business Suite products and tells you how to apply this UI to the design of an application built by using Oracle Forms.

**Other Implementation Documentation**

**Oracle Applications Multiple Organizations Implementation Guide**

This guide describes how to set up multiple organizations and the relationships among them in a single installation of an Oracle E-Business Suite product such that transactions flow smoothly through and among organizations that can be ledgers, business groups, legal entities, operating units, or inventory organizations. You can use this guide to assign operating units to a security profile and assign this profile to responsibilities such that a user can access data for multiple operation units from a single responsibility. In addition, this guide describes how to set up reporting to generate reports at different levels and for different contexts. Reporting levels can be ledger or operating unit while reporting context is a named entity in the selected reporting level.

**Oracle Approvals Management Implementation Guide**

This guide describes transaction attributes, conditions, actions, and approver groups that you can use to define approval rules for your business. These rules govern the process for approving transactions in an integrated Oracle application. You can define approvals by job, supervisor hierarchy, positions, or by lists of individuals created either at the time you set up the approval rule or generated dynamically when the rule is invoked. You can learn how to link different approval methods together and how to run approval processes in parallel to shorten transaction approval process time.

**Oracle Diagnostics Framework User’s Guide**

This guide contains information on implementing, administering, and developing diagnostics tests for Oracle E-Business Suite using the Oracle Diagnostics Framework.
Oracle E-Business Suite Flexfields Guide
This guide provides flexfields planning, setup and reference information for the Oracle E-Business Suite implementation team, as well as for users responsible for the ongoing maintenance of Oracle E-Business Suite product data. This guide also provides information on creating custom reports on flexfields data.

Oracle E-Business Suite Integrated SOA Gateway Implementation Guide
This guide explains the details of how integration repository administrators can manage and administer the entire service enablement process based on the service-oriented architecture (SOA) for both native packaged public integration interfaces and composite services - BPEL type. It also describes how to invoke Web services from Oracle E-Business Suite by working with Oracle Workflow Business Event System, manage Web service security, and monitor SOAP messages.

This guide describes how users can browse and view the integration interface definitions and services that reside in Oracle Integration Repository.

Oracle e-Commerce Gateway Implementation Manual
This guide describes implementation details, highlighting additional setup steps needed for trading partners, code conversion, and Oracle E-Business Suite. It also provides architecture guidelines for transaction interface files, troubleshooting information, and a description of how to customize EDI transactions.

Oracle e-Commerce Gateway User's Guide
This guide describes the functionality of Oracle e-Commerce Gateway and the necessary setup steps in order for Oracle E-Business Suite to conduct business with trading partners through Electronic Data Interchange (EDI). It also describes how to run extract programs for outbound transactions, import programs for inbound transactions, and the relevant reports.

Oracle iSetup User's Guide
This guide describes how to use Oracle iSetup to migrate data between different instances of the Oracle E-Business Suite and generate reports. It also includes configuration information, instance mapping, and seeded templates used for data migration.

Oracle Product Lifecycle Management Implementation Guide
This guide describes how you can define hierarchies of items using structure types, catalogs, and catalog categories, and define change categories and configure them for revised items or request lines. Oracle Product Lifecycle Management provides several
predefined catalogs such as the Product Catalog, Asset Catalog, and the Service Catalog and predefined change categories such as change orders and ideas. Use this guide to learn how to define additional catalogs for browsing and reporting purposes and new change categories specific to your business needs. You can then learn how to set up users and responsibilities that provide or restrict access to these catalogs, catalog items, and change management objects.

**Oracle Product Lifecycle Management User Guide**

This guide describes how to create and manage catalogs, create and maintain product attributes and attribute values, and manage item statuses and lifecycle phases. You can learn how to create change categories, create task templates for change orders, and create change management reports. In addition, you can use this guide to create roles, map roles to privileges, and maintain these roles.

**Oracle Web Applications Desktop Integrator Implementation and Administration Guide**

Oracle Web Applications Desktop Integrator brings Oracle E-Business Suite functionality to a spreadsheet, where familiar data entry and modeling techniques can be used to complete Oracle E-Business Suite tasks. You can create formatted spreadsheets on your desktop that allow you to download, view, edit, and create Oracle E-Business Suite data, which you can then upload. This guide describes how to implement Oracle Web Applications Desktop Integrator and how to define mappings, layouts, style sheets, and other setup options.

**Oracle Workflow Administrator's Guide**

This guide explains how to complete the setup steps necessary for any Oracle E-Business Suite product that includes workflow-enabled processes. It also describes how to manage workflow processes and business events using Oracle Applications Manager, how to monitor the progress of runtime workflow processes, and how to administer notifications sent to workflow users.

**Oracle Workflow Developer's Guide**

This guide explains how to define new workflow business processes and customize existing workflow processes embedded in Oracle E-Business Suite. It also describes how to define and customize business events and event subscriptions.

**Oracle Workflow User's Guide**

This guide describes how Oracle E-Business Suite users can view and respond to workflow notifications and monitor the progress of their workflow processes.

**Oracle XML Gateway User's Guide**

This guide describes Oracle XML Gateway functionality and each component of the Oracle XML Gateway architecture, including Message Designer, Oracle XML Gateway
Setup, Execution Engine, Message Queues, and Oracle Transport Agent. It also explains how to use Collaboration History that records all business transactions and messages exchanged with trading partners.

The integrations with Oracle Workflow Business Event System, and the Business-to-Business transactions are also addressed in this guide.

**Oracle XML Publisher Administration and Developer’s Guide**

Oracle XML Publisher is a template-based reporting solution that merges XML data with templates in RTF or PDF format to produce outputs to meet a variety of business needs. Outputs include: PDF, HTML, Excel, RTF, and eText (for EDI and EFT transactions). Oracle XML Publisher can be used to generate reports based on existing Oracle E-Business Suite report data, or you can use Oracle XML Publisher’s data extraction engine to build your own queries. Oracle XML Publisher also provides a robust set of APIs to manage delivery of your reports via e-mail, fax, secure FTP, printer, WebDav, and more. This guide describes how to set up and administer Oracle XML Publisher as well as how to use the Application Programming Interface to build custom solutions. This guide is available through the Oracle E-Business Suite online help.

**Oracle XML Publisher Report Designer’s Guide**

Oracle XML Publisher is a template-based reporting solution that merges XML data with templates in RTF or PDF format to produce a variety of outputs to meet a variety of business needs. Using Microsoft Word or Adobe Acrobat as the design tool, you can create pixel-perfect reports from the Oracle E-Business Suite. Use this guide to design your report layouts. This guide is available through the Oracle E-Business Suite online help.

**Training and Support**

**Training**

Oracle offers a complete set of training courses to help you master your product and reach full productivity quickly. These courses are organized into functional learning paths, so you take only those courses appropriate to your job or area of responsibility.

You have a choice of educational environments. You can attend courses offered by Oracle University at any of our many Education Centers, you can arrange for our trainers to teach at your facility, or you can use Oracle Learning Network (OLN), Oracle University’s online education utility. In addition, Oracle training professionals can tailor standard courses or develop custom courses to meet your needs. For example, you may want to use your organization structure, terminology, and data as examples in a customized training session delivered at your own facility.
Support

From on-site support to central support, our team of experienced professionals provides the help and information you need to keep your product working for you. This team includes your Technical Representative, Account Manager, and Oracle's large staff of consultants and support specialists with expertise in your business area, managing an Oracle server, and your hardware and software environment.

Do Not Use Database Tools to Modify Oracle E-Business Suite Data

Oracle STRONGLY RECOMMENDS that you never use SQL*Plus, Oracle Data Browser, database triggers, or any other tool to modify Oracle E-Business Suite data unless otherwise instructed.

Oracle provides powerful tools you can use to create, store, change, retrieve, and maintain information in an Oracle database. But if you use Oracle tools such as SQL*Plus to modify Oracle E-Business Suite data, you risk destroying the integrity of your data and you lose the ability to audit changes to your data.

Because Oracle E-Business Suite tables are interrelated, any change you make using an Oracle E-Business Suite form can update many tables at once. But when you modify Oracle E-Business Suite data using anything other than Oracle E-Business Suite, you may change a row in one table without making corresponding changes in related tables. If your tables get out of synchronization with each other, you risk retrieving erroneous information and you risk unpredictable results throughout Oracle E-Business Suite.

When you use Oracle E-Business Suite to modify your data, Oracle E-Business Suite automatically checks that your changes are valid. Oracle E-Business Suite also keeps track of who changes information. If you enter information into database tables using database tools, you may store invalid information. You also lose the ability to track who has changed your information because SQL*Plus and other database tools do not keep a record of changes.
License for Oracle Customer Hub B2B and Oracle Customer Hub B2C

This chapter describes the licensing information for Oracle Customer Hub B2B and Oracle Customer Hub B2C.

This chapter covers the following topics:

• License

License

Oracle Customer Hub B2B:


If you are licensed for Customer Hub B2B then your use of the bundled programs is as defined in your license order.

If you are licensed for Siebel Universal Customer Master B2B then your use is limited to the component that you are licensed for and you do not have rights to use the Oracle Customer Data Hub.

If you are licensed for Oracle Customer Data Hub then your use is limited to the component that you are licensed for and you do not have rights to use the Siebel Universal Customer Master B2B.

Oracle Customer Hub B2C:

The Customer Hub B2C is a bundle that includes two components, Siebel Universal Customer Master B2C and Oracle Customer Data Hub.

If you are licensed for Customer Hub B2C then your use of the bundled programs is as defined in your license order.
If you are licensed for Siebel Universal Customer Master B2C then your use is limited to the component that you are licensed for and you do not have rights to use the Oracle Customer Data Hub.

If you are licensed for Oracle Customer Data Hub then your use is limited to the component that you are licensed for and you do not have rights to use the Siebel Universal Customer Master B2C.
This chapter describes general implementation of Oracle Customers Online.

This chapter covers the following topics:

• Overview
• General Implementation Steps
• Setting Up Prerequisite Applications
• Creating Employees
• Importing Employees
• Setting Up Employees as Users
• Compiling Flexfields
• Setting Up Periodic Programs
• Verifying Implementation

Overview

Oracle Customers Online (OCO) lets users view, create, and manage their customer data.

The application is:

• Based on the data model and functionality of Oracle Trading Community Architecture (TCA).

• Part of the Oracle Customer Data Management (CDM) product family.

For reference material that supplements not only TCA but Customers Online implementation, see: Oracle Trading Community Architecture Reference Guide.

Aside from specific implementation for Customers Online, you can also use the Administration tab to administer functionality that affects not only OCO but all Oracle
e-Business Suite applications that use TCA. See: Introduction to Administration, Oracle Trading Community Architecture Administration Guide.

**Note:** To use the Administration tab, you must have the Oracle Customers Online Superuser responsibility.

**Related Topics**

*Oracle Customers Online User Guide*

Dependencies, page 2-2  
General Implementation Steps, page 2-3  
Feature-Specific Implementation Overview, page 3-1

**Dependencies**

Oracle Customers Online includes features or data from other applications in the Oracle E-Business Suite.

**Mandatory Dependencies**

This table shows mandatory dependencies, listing the related application and the features or data in Oracle Customers Online that depend on that application.

<table>
<thead>
<tr>
<th>Oracle Application</th>
<th>Features or Data in Oracle Customers Online</th>
</tr>
</thead>
<tbody>
<tr>
<td>Oracle Common Application Calendar</td>
<td>Calendar, Tasks, and Notes subtabs in Home tab, as well as notes and tasks for organizations, persons, and contacts</td>
</tr>
<tr>
<td>Oracle Customer Interaction History</td>
<td>Interactions</td>
</tr>
<tr>
<td>Oracle GraphBuilder (Visualization tool)</td>
<td>Relationships visualization</td>
</tr>
<tr>
<td>Oracle Trading Community Architecture</td>
<td>Administration tab, data model (including classifications and relationships), Data Quality Management, D&amp;B integration, Source System Management</td>
</tr>
<tr>
<td>Resource Manager (Oracle Trading Community Architecture)</td>
<td>Employees subtab in Home tab</td>
</tr>
</tbody>
</table>
Optional Dependencies

This table shows optional dependencies, listing the related application and the features or data in Customers Online that depend on that application.

<table>
<thead>
<tr>
<th>Oracle Application</th>
<th>Features or Data in Oracle Customers Online</th>
</tr>
</thead>
<tbody>
<tr>
<td>Oracle Advanced Collections</td>
<td>Delinquencies and broken promises</td>
</tr>
<tr>
<td>Oracle Credit Management</td>
<td>Credit summaries</td>
</tr>
<tr>
<td>Oracle Customer Data Librarian</td>
<td>Duplicate identification (marking duplicate organizations and persons for merge) and certification</td>
</tr>
<tr>
<td>Oracle Install Base</td>
<td>Installed base</td>
</tr>
<tr>
<td>Oracle Leads Management</td>
<td>Leads</td>
</tr>
<tr>
<td>Oracle Marketing</td>
<td>Campaigns and events</td>
</tr>
<tr>
<td>Oracle Order Management</td>
<td>Orders and returns</td>
</tr>
<tr>
<td>Oracle Quoting</td>
<td>Quotes</td>
</tr>
<tr>
<td>Oracle Receivables</td>
<td>Accounts, credit items, and debit items</td>
</tr>
<tr>
<td>Oracle Sales and Oracle TeleSales</td>
<td>Opportunities</td>
</tr>
<tr>
<td>Oracle TeleService</td>
<td>Service requests</td>
</tr>
</tbody>
</table>

Related Topics

Overview, page 2-1

General Implementation Steps

**Note:** Use the Oracle Customers Online Superuser responsibility for general implementation steps, unless stated otherwise.

General implementation of Oracle Customers Online includes:
Setting Up Prerequisite Applications

This section provides a high level outline of the applications and some of the options that must be set up before you implement Customers Online. This section does not provide detailed information and instructions about how to set up Oracle applications. You must refer to the appropriate online help and documentation for each application.

To Set Up Prerequisite Applications for a Fresh Installation of Customers Online:
1. Add the following required responsibilities, if they are not already available.
   - Purchasing Super User
   - General Ledger Super User
   - Inventory
2. Log in using the General Ledger Super User responsibility.
   1. Set up accounting key flexfields.
   2. Set up currencies.
   3. Set up the calendar.
   4. Set up the set of books.

See: General Ledger Setup Steps, Oracle General Ledger Implementation Guide.


5. Run the AD Admin utility. Select the option to convert the organization structure to multi-org.

   **Caution:** After this utility runs, you cannot select this option in the future.

6. Log in to Oracle Receivables and set up the Sales Tax Location Flexfield. See: Define Sales Tax Location Flexfield Structure, Oracle Receivables Implementation Guide.

7. Log in to Oracle Inventory and set up this application, as necessary, to meet your requirements. See: Setting Up, Oracle Inventory User’s Guide.


**Related Topics**

Overview, page 2-1

**Creating Employees**

You must create the individuals who will be using Customers Online as employees before you can set them up as users. You can also import employees. See: Importing Employees, page 2-6.

**To Create Employees with Full Oracle Human Resources (HRMS) Installation:**

**Responsibility:** US HRMS Manager


1. Click New.
2. When defining a new person in the People window, make sure that you enter *Employee* in the Category field for that person.

**Without Full Oracle HRMS Installation:**

**Responsibility:** CRM Resource Manager


**Related Topics**

Overview, page 2-1

**Importing Employees**

Use this procedure to import employees from Oracle HRMS. For users to view the Calendar and Employees subtabs, among other things, each employee must be imported and then created as a resource.

**Prerequisites**

☐ Set up the employees in Oracle HRMS.

**To Import Employees:**

**Responsibility:** CRM Resource Manager


**Note:** In the Selection Criterion window, make sure to select the *Employee* resource category.

**Related Topics**

Creating Employees, page 2-5

**Setting Up Employees as Users**

Set up individual employees as users of Oracle Customers Online, including assigning responsibilities to the users. These responsibilities are available for Customers Online users:

- **Oracle Customers Online User:** A general user of OCO.
• **Oracle Customers Online Superuser**: Generally considered the equivalent of a system administrator. All areas of the site are accessible.

• **Oracle Customers Online Forms Access**: Access to Party Merge, Customer Account Merge, and Oracle Customers Online lookups. Other included features are Data Quality Management setup and D&B integration, which users can also access from the Oracle Customers Online Superuser responsibility. You should assign the Oracle Customers Online Forms Access responsibility to all users who are assigned Oracle Customers Online Superuser.

• **TCA Data Security Administrator**: Administration privileges for Data Sharing and Security (DSS). Assign this responsibility along with Oracle Customers Online Superuser to users who need to administer DSS.

This table describes the menus and access available to each responsibility.

<table>
<thead>
<tr>
<th>Responsibility</th>
<th>Menu</th>
<th>Access</th>
<th>Menu Exclusion</th>
</tr>
</thead>
<tbody>
<tr>
<td>Oracle Customers Online User</td>
<td>IMC_NG_ROOTMenus</td>
<td>Home, Customers, Import (with File Load subtab only), and Reports tabs</td>
<td>Administration and Data Quality tabs, and Batch Import subtab under Import tab</td>
</tr>
<tr>
<td>Oracle Customers Online Superuser</td>
<td>IMC_NG_ROOTMenus</td>
<td>Home, Customers, Import (with File Load subtab only), Reports, and Administration tabs</td>
<td>Data Quality tab and Batch Import subtab under Import tab</td>
</tr>
<tr>
<td>Oracle Customers Online Forms Access</td>
<td>IMC Data Librarian Merge Root Menu</td>
<td>Party Merge, Data Quality Management, Account Merge, Dun &amp; Bradstreet, Requests, Oracle Customers Online lookups</td>
<td>None</td>
</tr>
<tr>
<td>TCA Data Security Administrator</td>
<td>HZ Security Main Menu</td>
<td>View, create, update, and delete privileges for Data Sharing and Security administration</td>
<td>None</td>
</tr>
</tbody>
</table>

**Note:** The Oracle Customer Data Librarian and Oracle Customer Data
Librarian Superuser responsibilities are for Oracle Customer Data Librarian. See: Assigning Responsibilities to Users, Oracle Customer Data Librarian Implementation Guide.

To Set Up Employees as Oracle Customers Online Users:
Responsibility: System Administrator

Tip: Assign the Oracle Customers Online Forms Access responsibility to any user who is assigned the Oracle Customers Online Superuser responsibility.

Related Topics
Overview, page 2-1

Compiling Flexfields
You must freeze and compile all flexfields after installation of Customers Online is complete.

To Compile Flexfields:
Responsibility: Application Developer
See: Defining Key Flexfields and Defining Descriptive Flexfields, Oracle Applications Flexfields Guide.

Setting Up Periodic Programs
Set up these programs to automatically run at a frequency of your choice.

- These two programs process customer information that is then available to be used when Customers Online reports are requested. Choose a frequency setting based on how often and how much your customer information changes. You can set different schedules for profile and quality reports, based on your business needs.

- **IMC: Refresh Summary Information for Reports:** Processes customer information for profile reports.

- **IMC: Refresh Summary Information for Quality Reports:** Processes customer information for quality reports.

See: Overview of Reports, Oracle Customers Online User Guide.
• **Refresh of Classification Denormalization:** Runs a complete data refresh to populate the HZ_CLASS_CODE_DENORM denormalization table. See: Refresh of Classification Denormalization, *Oracle Trading Community Architecture Administration Guide*.

• These programs affect the employees feature in the Home tab.
  - **Flatten Employee Hierarchy**
  - **Flatten group hierarchy**
  - **Synchronize Employees**


• **Rebuilding Intermedia Index for Task Names:** This program affects tasks in the Home and Customers tabs. See: Running the Task Manager Concurrent Program, *Oracle Common Application Calendar Implementation Guide*.

• **Synchronize JTF_NOTES_TL_C1 index:** This program affects notes in the Home and Customers tabs.

**To Set Up Periodic Programs:**

**Related Topics**
Overview, page 2-1

**Verifying Implementation**
Verify your implementation by logging in for the first time and looking at the application.

**To Verify Implementation:**
1. Enter a new password.

2. Click Update.

3. Verify your default responsibility.

4. Click Update.

5. Log out of the application.

7. Check to see if the Home tab appears.

Related Topics

Overview, page 2-1
Feature-Specific Implementation

This chapter describes implementation of specific features in Oracle Customers Online.
This chapter covers the following topics:
- Feature-Specific Implementation Overview
- Setting Up Accounts
- Setting Up Address Formatting
- Setting Up Duplicate Prevention
- Setting Up Extended Attributes
- Setting Up Import
- Setting Up Real-Time Address Validation
- Setting Up Relationships
- Setting Up Searches
- Setting Up Source System Management
- Setting Up Third Party Data Integration
- Extending Transactions Viewer to Non-Oracle Applications

Feature-Specific Implementation Overview

Oracle Customers Online (OCO) provides many features for users to view and manage customer information. The setup and administration for many of these features are available from the Administration tab.

**Note:** To use the Administration tab, you must have the Oracle Customers Online Superuser responsibility.

The setup for some of these Customers Online features involves setting up and administering Data Quality Management (DQM). The DQM setup and functionality, for
example the staged schema, are shared across all affected features. See: Data Quality Management Overview, Oracle Trading Community Architecture Administration Guide.

You can set up these features, which are included in or directly affect Customers Online:

- **Accounts**: Set up for accounts and account details. See: Setting Up Accounts, page 3-4.

- **Addresses**: Set up for creating and updating addresses. See: Setting Up Address Formatting, page 3-5 and Setting Up Real-Time Address Validation, page 3-13.

- **Bookmarked Lists**: See:
  - Customers Online Deployment, page B-4
  - Bookmarked Lists, Oracle Customers Online User Guide

- **Certification**: Set up display of certification levels in organization search results and overview. See:
  - Customers Online Setup, page B-9
  - Searching for Organizations or Persons and Overview, Oracle Customers Online User Guide

  **Note**: Set up certification level display only if you also use Oracle Customer Data Librarian.

- **Classifications**: Create and manage the class categories and codes that users can use to classify their customers. See: Administering Classifications, Oracle Trading Community Architecture Administration Guide.

- **Data Sharing and Security (DSS)**: Assign the TCA Data Security Administrator responsibility to those who need access to administer DSS. DSS administrators control the access privileges of users to create, update, or delete data in Customers Online. See:
  - Setting Up Employees as Users, page 2-6
  - Administering Data Sharing and Security, Oracle Trading Community Architecture Administration Guide

- **Duplicate Identification**: Set up for users to mark duplicate organizations or persons for merge. Set up duplicate identification only if you have Oracle Customer Data Librarian. See:
• Customers Online Setup, page B-9

• Marking Duplicate Organizations or Persons, *Oracle Customers Online User Guide*.

• **Duplicate Prevention**: Set up duplicate prevention to warn users if the organization or person that they are creating is a potential duplicate of existing records. See: Setting Up Duplicate Prevention, page 3-6.

• **Extended Attributes**: Set up custom attributes that users can view and update. See: Setting Up Extended Attributes, page 3-11.

• **Import**: Set up for import of customer data. See: Setting Up Import, page 3-12.

• **Recent Items**: See:
  - Customers Online Deployment, page B-4
  - Recent Items, *Oracle Customers Online User Guide*

• **Relationships**: Manage the relationship types and roles that users can use to create relationships, including contact relationships. See: Setting Up Relationships, page 3-16.

• **Reports**: See:
  - Setting Up Periodic Programs, page 2-8
  - Customers Online Setup, page B-9
  - Overview of Reports, *Oracle Customers Online User Guide*

• **Searches**: Set up the searches in the Home, Organizations, and Person pages with Data Quality Management. See: Setting Up Searches, page 3-17.

• **Source System Management (SSM)**: Set up for users to map organization, person, and contact records to the source systems that the records originated from. See: Setting Up Source System Management, page 3-19.

• **Third Party Data Integration**: Set up for users to purchase information from D&B about customers of type Organization. See: Setting Up Third Party Data Integration, page 3-19.

• **Transactions**: Set up the Transactions viewer for third party applications. See: Extending Transactions Viewer to Non-Oracle Applications, page 3-20.
Note: All feature-specific implementation steps are performed with the Oracle Customers Online Superuser responsibility, unless specified otherwise. Set profile options with the System Administrator responsibility.

Setting Up Accounts

Your account setup determines the type of information users can enter when they create or update accounts and account details. You can also make credit summaries available for them to view, for accounts or account sites.

To Set Up Accounts:

1. Responsibility: Trading Community Manager or Receivables Manager

   Set up and compile descriptive flexfields to provide custom attributes for maintaining accounts and account details. This table shows the flexfields to set up and where the flexfield segments would be available to the user.

<table>
<thead>
<tr>
<th>Flexfield Title</th>
<th>Flexfield Name</th>
<th>Accounts Functionality</th>
</tr>
</thead>
<tbody>
<tr>
<td>Address Information</td>
<td>RA_ADDRESSES_HZ</td>
<td>Create and update account sites</td>
</tr>
<tr>
<td>Contact Information</td>
<td>RA_CONTACTS_HZ</td>
<td>Create and update account contacts and account site contacts</td>
</tr>
<tr>
<td>Contact Role Information</td>
<td>RA_CONTACT_ROLES_HZ</td>
<td>Create and update account contacts and account site contacts</td>
</tr>
<tr>
<td>Customer Information</td>
<td>RA_CUSTOMERS_HZ</td>
<td>Create and update accounts</td>
</tr>
</tbody>
</table>

   See: Descriptive Flexfield Segments Window, Oracle Applications Flexfields Guide.

2. Responsibility: Receivables Manager

   Set up system options in Oracle Receivables.
   - Automatic Customer Numbering: If you select this option, then users cannot edit account numbers when they update accounts.
   - Automatic Site Numbering: If you select this option, then users cannot enter or
update locations for account site business purposes.

See: Transactions and Customers System Options, Oracle Receivables Implementation Guide.

3. **Responsibility:** Credit Management Super User

   Optionally set up and process credit reviews, for users to view credit summaries of accounts or account sites. Perform this step for either the account or account site level. See: Processing Credit Reviews, Oracle Credit Management User Guide.

**Related Topics**

Accounts, Oracle Customers Online User Guide

Feature-Specific Implementation Overview, page 3-1

**Setting Up Address Formatting**

Set up Flexible Address Formatting (FAF) for creating or updating addresses. Address formats determine which and how fields are displayed. You can use the same format for multiple countries, but each country can use only one format. You can also optionally create custom formats and set up lists of values to validate specific fields. See: Address Formatting, Oracle Trading Community Architecture User Guide.

**Tip:** For additional validation on entered addresses, set up real-time address validation. See: Setting Up Real-Time Address Validation, page 3-13.

**To Set Up Address Formats:**

**Responsibility:** System Administrator (Step 1 to 2) and Receivables Manager (Step 3)

1. Aside from using seeded address formats, optionally create custom address formats. See: Creating Custom Address Styles, Oracle Receivables Implementation Guide.

   **Tip:** In seeded formats, you can hide fields that you do not want to display and use.

2. Optionally set up validation for specific fields. See: Defining Flexible Address Validation, Oracle Receivables Implementation Guide.

3. Assign address formats to countries. See: Assigning an Address Style to a Country, Oracle Receivables Implementation Guide.
4. Set profile options:
   - HZ: Default Flexible Address Format
   - ICX: Territory

**Related Topics**

Customers Online Deployment, page B-4
Creating and Updating Addresses, *Oracle Customers Online User Guide*
Feature-Specific Implementation Overview, page 3-1

**Setting Up Duplicate Prevention**

Set up duplicate prevention to warn users if the organization, person, or contact that they are creating is a potential duplicate of existing records, and provide options for resolving the issue.

Duplicate prevention uses Data Quality Management (DQM), which provides powerful matching functionality, based on match rules that determine which attributes to consider for identifying duplicates and how to score the results. You can use seeded match rules or create new rules.

**To Set Up Duplicate Prevention:**

   - Run the DQM Staging program to create the staged schema.
   - Periodically run the DQM Synchronization program to update the staged schema.
   - Compile all match rules that you plan to use.

Optionaly create your own match rules, with the Search purpose, for organization, person, or contact duplicate prevention.

- You can create one match rule each for organization, person, and contact duplicate prevention, or create one for organization and another for both person and contact.

**Note:** When the user enters an organization as part of creating a person, duplicate prevention is applied to that organization.
value using the organization duplicate prevention match rule set for the HZ: Match Rule for Organization Duplicate Prevention profile option. The person duplicate prevention match rule is applied to all other values that users enter to create a person. When creating your match rules, keep in mind that person duplicate prevention involves both match rules, and that the organization duplicate prevention match rule is used not only when users create an organization, but also in the above situation.

- Use only attributes that correspond to user-entered values that you want to base duplicate prevention on. These tables describe the DQM attributes you can include in match rules for preventing duplicate organizations, persons, or contacts.

### Attributes for Organization Duplicate Prevention

<table>
<thead>
<tr>
<th>Field That Users Enter to Create Organization</th>
<th>Entity</th>
<th>DQM Attribute Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>Address 1</td>
<td>Address</td>
<td>Address 1</td>
</tr>
<tr>
<td>Address 2</td>
<td>Address</td>
<td>Address 2</td>
</tr>
<tr>
<td>Address 3</td>
<td>Address</td>
<td>Address 3</td>
</tr>
<tr>
<td>Address 4</td>
<td>Address</td>
<td>Address 4</td>
</tr>
<tr>
<td>Alias</td>
<td>Party</td>
<td>Known As 1</td>
</tr>
<tr>
<td>City</td>
<td>Address</td>
<td>City</td>
</tr>
<tr>
<td>Concatenated Phone Number (not an actual separate field to enter)</td>
<td>Contact Point</td>
<td>• Phone Number Flexible Format</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Raw Phone Number</td>
</tr>
<tr>
<td>Country</td>
<td>Address</td>
<td>Country</td>
</tr>
<tr>
<td>County</td>
<td>Address</td>
<td>County</td>
</tr>
<tr>
<td>Field That Users Enter to Create Organization</td>
<td>Entity</td>
<td>DQM Attribute Name</td>
</tr>
<tr>
<td>---------------------------------------------</td>
<td>--------</td>
<td>--------------------</td>
</tr>
<tr>
<td>Customer Category (available via personalization)</td>
<td>Party</td>
<td>Category Code</td>
</tr>
<tr>
<td>D-U-N-S Number</td>
<td>Party</td>
<td>D-U-N-S Number</td>
</tr>
<tr>
<td>Income Taxpayer ID (available via personalization)</td>
<td>Party</td>
<td>JGZZ Fiscal Code</td>
</tr>
<tr>
<td>Mail Stop (available via personalization)</td>
<td>Address</td>
<td>Mailstop</td>
</tr>
<tr>
<td>Org Name Pronunciation</td>
<td>Party</td>
<td>Phonetic Representation of Organization Name</td>
</tr>
</tbody>
</table>
| Organization Name | Party | • Party Name  
| | | • Organization Name  
<p>| | | • Concatenated Party Names |
| Phone Area Code | Contact Point | Phone Area Code |
| Phone Country Code | Contact Point | Phone Country Code |
| Phone Ext | Contact Point | Phone Extension |
| Phone Number | Contact Point | Phone Number |
| Postal Code | Address | Postal Code |
| State | Address | State |
| Tax Registration Num (available via personalization) | Party | Tax Reference |</p>
<table>
<thead>
<tr>
<th>Field That Users Enter to Create Organization</th>
<th>Entity</th>
<th>DQM Attribute Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>URL</td>
<td>Contact Point</td>
<td>Web Site</td>
</tr>
</tbody>
</table>

**Attributes for Person or Contact Duplicate Prevention**

<table>
<thead>
<tr>
<th>Field That Users Enter to Create Person or Contact</th>
<th>Entity</th>
<th>DQM Attribute Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>Address 1</td>
<td>Address</td>
<td>Address 1</td>
</tr>
<tr>
<td>Address 2</td>
<td>Address</td>
<td>Address 2</td>
</tr>
<tr>
<td>Address 3</td>
<td>Address</td>
<td>Address 3</td>
</tr>
<tr>
<td>Address 4</td>
<td>Address</td>
<td>Address 4</td>
</tr>
<tr>
<td>City</td>
<td>Address</td>
<td>City</td>
</tr>
<tr>
<td>Concatenated Name (not an actual separate field to enter)</td>
<td>Party</td>
<td>• Party Name</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Person Name</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Concatenated Party Names</td>
</tr>
<tr>
<td>Concatenated Phone Number (not an actual separate field to enter)</td>
<td>Contact Point</td>
<td>• Phone Number Flexible Format</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Raw Phone Number</td>
</tr>
<tr>
<td>Country</td>
<td>Address</td>
<td>Country</td>
</tr>
<tr>
<td>County</td>
<td>Address</td>
<td>County</td>
</tr>
<tr>
<td>Customer Category (available via personalization)</td>
<td>Party</td>
<td>Category Code</td>
</tr>
</tbody>
</table>
### Field That Users Enter to Create Person or Contact

<table>
<thead>
<tr>
<th>Entity</th>
<th>DQM Attribute Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>Contact Point</td>
<td>E-Mail Address</td>
</tr>
<tr>
<td>Party</td>
<td>Person First Name</td>
</tr>
<tr>
<td>Contact</td>
<td>Job Title</td>
</tr>
<tr>
<td>Party</td>
<td>Person Last Name</td>
</tr>
<tr>
<td>Address</td>
<td>Mailstop</td>
</tr>
<tr>
<td>Party</td>
<td>Person Middle Name</td>
</tr>
<tr>
<td>Contact Point</td>
<td>Phone Area Code</td>
</tr>
<tr>
<td>Contact Point</td>
<td>Phone Country Code</td>
</tr>
<tr>
<td>Contact Point</td>
<td>Phone Extension</td>
</tr>
<tr>
<td>Contact Point</td>
<td>Phone Number</td>
</tr>
<tr>
<td>Address</td>
<td>Postal Code</td>
</tr>
<tr>
<td>Party</td>
<td>Person Pre-Name Adjunct</td>
</tr>
<tr>
<td>Address</td>
<td>State</td>
</tr>
<tr>
<td>Party</td>
<td>Person Name Suffix</td>
</tr>
</tbody>
</table>

- When defining match rule thresholds, remember that a record’s score must meet or exceed the match threshold to be considered a potential duplicate.

**Note**: The override threshold and the HZ: Duplicate Allowed profile option do not apply to duplicate prevention in Customers Online.

2. Assign search match rules to these profile options, for organization, person, or contact duplicate prevention. You can also keep the match rules that are defaults for
the profile options.

- HZ: Match Rule for Organization Duplicate Prevention
- HZ: Match Rule for Person Duplicate Prevention
- HZ: Match Rule for Contact Duplicate Prevention

3. Set the HZ: Enable Duplicate Prevention at Party Creation profile option to enable duplicate prevention for organizations, persons, or both. The setting for persons also apply to contacts.

Related Topics
Customers Online Setup, page B-9
Preventing Duplicate Organizations, Persons, or Contacts, Oracle Customers Online User Guide
Feature-Specific Implementation Overview, page 3-1

Setting Up Extended Attributes

Set up extensions to provide custom attributes to display and use in the application. Specific UI pages would have an Additional Attributes option, from which users can select the extended attributes to view and update.

You create groups of attributes, with optional functions for user actions, and associate each group with an entity. You then assign attribute groups to a defined page. A page can contain multiple attribute groups, with the same associated entity, to display as an UI component. The entity determines where in the application the page is used.

For example, you create three attribute groups for organization profiles. You assign two of the groups to page A and the other to page B. When users are in the Overview page for organizations, they can select either page A or B from the Additional Attributes option, and access the assigned attribute groups accordingly.

This table shows the entities you can assign attribute groups to and the application pages they would be available in.
To Set Up Extended Attributes:
See: Administering Extensions, Oracle Trading Community Architecture Administration Guide.

Related Topics
Overview, Oracle Customers Online User Guide
Profile, Oracle Customers Online User Guide
Creating and Updating Addresses, Oracle Customers Online User Guide
Feature-Specific Implementation Overview, page 3-1

Setting Up Import
In Customers Online, users can import data from external sources by:

1. Loading CSV files of data into the import interface tables.

2. Automatically transferring the data from interface tables to the TCA Registry after the CSV file load successfully completes. This automatic import process follows the same steps as when the Import Batch to TCA Registry program is submitted. See: Import Process, Oracle Trading Community Architecture User Guide.

The automatic import is optional, and the user has no control over that process. Users manually submit a CSV file load, and when the load succeeds, that data is transferred to
the Registry based on your setup, without any notification to the user. If you do not set up automatic import, users can finish the import process with Oracle Trading Community Architecture or Oracle Customer Data Librarian.

**To Set Up Automatic Import:**


2. Set the IMC: Automate CSV File Load into TCA profile option to Yes.

3. Set these profile options if you want to run any of the optional preimport processes.
   - Batch de-duplication
     - IMC: Run CSV Batch De-Duplication
     - IMC: CSV Batch De-Duplication Match Rule
     - IMC: CSV Batch De-Duplication Action
   - Address validation
     - IMC: Run CSV Batch Address Validation
   - Registry de-duplication
     - IMC: Run CSV Batch Registry Match
     - IMC: CSV Batch Registry Match Rule

**Related Topics**

Customers Online File Load Setup, page B-7

Import Overview, *Oracle Customers Online User Guide*

Feature-Specific Implementation Overview, page 3-1

**Setting Up Real-Time Address Validation**


Most of the address validation setup involves Geography Hierarchy. See: Administering Geography Hierarchy, *Oracle Trading Community Architecture Administration Guide*.

Real-time address validation can work alongside Flexible Address Formatting (FAF), if
both are set up. If you do not need to use validation for a country, then you can set up and use only Flexible Address Formatting. See: Flexible Addresses, *Oracle Receivables Implementation Guide*. Likewise, you can set up real-time address validation without setting up and using FAF.

**Note:** Before setting up real-time address validation, verify that valid location data exists from your data sources such as Receivables, a content provider, or manual data entry.

### Synchronizing FAF and Geography Mapping

When setting up Flexible Address Formatting and real-time address validation, make sure they are consistent with your Geography Hierarchy setup.

- Geography types in your defined country structure must match the address elements in the Flexible Address Formatting address style assigned to that country. For example, if the US country structure has City, State, and Country, then the address style assigned to United States should also have those address elements. See: Defining Country Structures, *Oracle Trading Community Architecture Administration Guide*.

- Geographies that you define for this country must match any value sets defined for address elements in the address style, if the geography type is mapped to the address element for that style. For example, for the US address style, the State address element is mapped to the State geography type. If this address style has a defined list of states for the State address element, then do not define a different set of states for the State geography type. See: Viewing and Defining Geographies, *Oracle Trading Community Architecture Administration Guide* and Managing Validations, *Oracle Trading Community Architecture Administration Guide*.

- (Recommended but optional) Address elements defined as mandatory in the address style should be mapped for geography validation. For example, if State is defined as a mandatory element in the US address style, then map the State geography type to the HZ_LOCATIONS source table and select the Geography Validation usage. See: Managing Validations, *Oracle Trading Community Architecture Administration Guide*.


### Procedure:

**Note:** Perform these steps for each country that you need to validate addresses for.

1. Set up the country structure in Geography Hierarchy. This structure determines the
available geography types, which corresponds to address elements, for address validation. See: Defining Country Structures, *Oracle Trading Community Architecture Administration Guide*.


   **Note:** If an address has values that you defined as alternate geography names or codes, those values are still valid, but the primary name or code is saved and subsequently displayed to the user.

3. Select HZ_LOCATIONS as the table to map the country structure against. This initial setup is not for a specific address style, so you see No Style.

4. Map each geography type in the country structure to the appropriate HZ_LOCATIONS column and select the Geography Validation usage. This mapping and usage assignment determine the address elements that must be entered and valid for the address to be considered valid. See: Managing Validations, *Oracle Trading Community Architecture Administration Guide*.

5. Specify the address, or geography, validation level for the country. See: Managing Validations, *Oracle Trading Community Architecture Administration Guide*.

6. After you set up validations for No Style, and if you have a Flexible Address Formatting address style assigned to this country, then optionally repeat steps 4 and 5 with the FAF address style selected.

   **Important:** If changes are later made to the Flexible Address Formatting address style assigned to this country, then you should make equivalent changes to your mapping and usage assignments for that address style, if defined.


7. Set up profile options.
   - HZ: Address Validation Level for Application - to set different address validation levels by applications, if needed.
   - HZ: Batch Size for committing records in Geography Name Referencing process.
• HZ: Maintain Location History.

• HZ: Number of workers for a given Geography Name Referencing request.

• HZ: Reference Territory - to set the default territory (country) used to determine the locale for name and address formatting.

• HZ: Default Flexible Address Format - to set the default style for address entry when no flexible address format is defined for a country.

• HZ: Default Address Style - to set the default format for address display.

8. Run the Geography Name Referencing process to map addresses in location tables to master reference geographies. See: Geography Name Referencing Process, Oracle Trading Community Architecture Administration Guide.

Related Topics
Geography Hierarchy Overview, Oracle Trading Community Architecture Administration Guide

Setting Up Relationships
In Customers Online, users create and manage relationships among the organizations and persons in their trading community. Customers Online includes a specific group of contact relationships, with persons as contacts, employees, or members of organizations. All other relationships, which are not in this group of contact relationships, are managed in the Other relationships feature.

Any hierarchical relationship can also be viewed and managed with the hierarchies feature.

To Set Up Relationships:
1. Create and manage the relationship types, phrases, and roles that relationships among your customers are based on. Customers Online displays only phrases, not roles. See: Administering Relationships, Oracle Trading Community Architecture Administration Guide.

   The relationship phrase pairs you create will not appear in all relationship lists of values in Customers Online. For example, if you create a relationship phrase pair with Organization as the subject and object type, the phrase would not be available if the user is creating a relationship for a person.

2. Assign seeded or custom-defined relationship phrases to be used in Customers Online to an appropriate relationship group. Relationship phrases are not available
to the user unless assigned to a relationship group. See: Assigning Relationship Phrases and Roles to Relationship Groups, Oracle Trading Community Architecture Administration Guide.

- **Party Contacts**: Relationship phrases assigned to the Party Contacts group are used for contact relationships. This group is already seeded with some phrases, but you can assign other phrases, seeded or custom, to be used for contact relationships.

In features for both persons and contacts, the user can switch between managing information for the person and for the person in a contact relationship role. For example, you add Representative as a contact relationship phrase, and the user creates relationships with Joe as an employee of Vision Corporation and as a representative for Elcaro Corporation. In the overview page, the user can switch among viewing information for Joe the person, Joe as a representative, and Joe as an employee. See: Contacts Overview, Oracle Customers Online User Guide.

- Relationship phrases assigned to all relationship groups other than Party Contacts are used for Other relationships. These other groups are not seeded with phrases, so you must assign any seeded or custom relationship phrases that you want to use for Other relationships.

3. Set the HZ: Allow Hierarchy Copy profile option to allow or prevent copying of relationship hierarchies. See:
   - Copying Hierarchies, Oracle Customers Online User Guide.

**Related Topics**

Customers Online Setup, page B-9
Contact Relationships, Oracle Customers Online User Guide
Other Relationships, Oracle Customers Online User Guide
Hierarchies Overview, Oracle Customers Online User Guide
Feature-Specific Implementation Overview, page 3-1

**Setting Up Searches**

The Home page in Customers Online provides simple and advanced searches for both organizations and persons. The Organizations page provides the same searches for organizations, and the Person page for persons.

For all these searches, you can set up Data Quality Management (DQM) to:

- Control the available search criteria.
• Improve the flexibility and performance of the search.

DQM provides powerful search functionality, based on match rules that determine which search criteria are available and how to select and rank the results. You can use seeded search match rules or create new rules.

If you do not set up DQM, Customers Online provides a basic set of search criteria and uses standard search functionality.

To Set Up Searches:

1. Set up Data Quality Management. See: Administering Data Quality Management, Oracle Trading Community Architecture Administration Guide. Make sure to:
   • Run the DQM Staging program to create the staged schema.
   • Periodically run the DQM Synchronization program to update the staged schema.
   • Compile all match rules that you plan to use.

Optionally create your own match rules, with the Search purpose. The acquisition and scoring attributes would be the available search criteria. With match rule sets, the superset of all attributes in the set is the search criteria.

Caution: Do not include the Organization Name attribute in match rules that you create for searching for persons in Customers Online.

If attributes are assigned a display order, they are presented as two columns of search criteria, from left to right, then top to bottom. For example, you have six attributes assigned 1 through 6. Attribute 1 and 2 would be in the first row of the two columns, from left to right, then attributes 3 and 4 from left to right in the next row, and attributes 5 and 6 in the last row.

When defining match rule thresholds, remember that a record’s score must meet or exceed the match threshold to be displayed in the search results.

2. Assign search match rules to these profile options, for any of the searches you want to set up with DQM. You can also keep the match rules that are defaults for the profile options.
   • HZ: Match Rule for Organization Advanced Search
   • HZ: Match Rule for Organization Simple Search
   • HZ: Match Rule for Person Advanced Search
   • HZ: Match Rule for Person Simple Search
3. Set the HZ: Enable DQM Party Search profile option to Yes. Only the searches that you provided a match rule for in the previous step are enabled.

Related Topics

Customers Online Setup, page B-9
Home Page, Oracle Customers Online User Guide
Searching for Organizations or Persons, Oracle Customers Online User Guide
Feature-Specific Implementation Overview, page 3-1

Setting Up Source System Management

For any organization or person record that originated from a third party, legacy, or other external data source, the user can use Customers Online to map the record to that system or just view the mapping.

To Set Up Source System Management:
1. Define the source systems that are actively providing data to organizations and persons, so that users can map specific organizations and persons to the records' source systems.
   
   Control how source system and user-entered data are displayed, created, and overwritten. If you set up Single Source of Truth (SST), Customers Online would use and display the SST record.
   

2. Set the HZ: Source System Mapping Access profile option to determine user access for source system mapping.

Related Topics

Customers Online Setup, page B-9
Source Systems, Oracle Customers Online User Guide
Feature-Specific Implementation Overview, page 3-1

Setting Up Third Party Data Integration

Customers Online lets users enrich information for customers of type Organization by purchasing data from D&B.
To Set Up Third Party Data Integration:
1. Integrate Customers Online with D&B. See: Setting Up Third Party Data Integration, Oracle Trading Community Architecture Administration Guide.
2. Set the HZ: Allow Access to D&B Online Purchase profile option to enable D&B purchasing for users.

Related Topics
Customers Online Setup, page B-9
Setting Up Source System Management, page 3-19
Searching for Organizations or Persons, Oracle Customers Online User Guide
Overview, Oracle Customers Online User Guide
Introduction to D&B, Oracle Trading Community Architecture User Guide
Feature-Specific Implementation Overview, page 3-1

Extending Transactions Viewer to Non-Oracle Applications
You can extend your view of transactions in Oracle Customers Online to include transaction data from applications that are not part of E-Business Suite applications to provide a complete view into all customer business transactions in your organization.

How the transactions viewer works:
When you open the Transactions page, the transactions viewer engine reads metadata queries from supporting views and tables to create dynamic view objects for each transaction type. The view objects retrieve the data for the transaction type and display it on the Transactions page.

The transactions viewer metadata model consists of several tables that store information for customer transaction types. At runtime, the transactions viewer engine retrieves and displays transactions for each customer by running the queries stored in the metadata model.

You can extend the transactions viewer metadata model by using queries that:
• Identify customers from page context.
• Identify customers using page context and existing external source system queries.

For more information on how to extend the transactions viewer and update metadata, including sample code, table and view descriptions, see Oracle Customer Data Hub Implementation Concepts and Strategies White Paper OracleMetaLink Document 312811.1.
Related Topics

Transactions, Oracle Customers Online User Guide
This section lists the reports and processes that are seeded in Standard Request Submission for these responsibilities: Oracle Customers Online Superuser, Oracle Customer Data Librarian Superuser, and Oracle Customers Online Forms Access.

Some reports and programs can be submitted in multiple ways, but these descriptions are for running them from Standard Request Submission.

**Reports**

**D&B Global Data Products Request Report**


**Processes**

**Copy Relationship Type and All Relationships**

Copies relationship types and, optionally, corresponding relationships. See: Copying Relationship Types, Oracle Trading Community Architecture Administration Guide.

**Copy Organization Extensions Data for Profile Versioning**

Copies organization profile extensions data and creates new extensions records for new organization profile versions. See: Copying Extensions Data for Profile Versioning, Oracle Trading Community Architecture Administration Guide.

**Copy Person Extensions Data for Profile Versioning**

Copies person profile extensions data and creates new extensions records for new person profile versions. See: Copying Extensions Data for Profile Versioning, Oracle
DQM Compile All Rules
Compiles all DQM match rules. See: DQM Compile All Rules Program, Oracle Trading Community Architecture Administration Guide.

DQM Index Optimization Program
Optimizes interMedia indexes in the DQM staged schema. See: DQM Index Optimization Program, Oracle Trading Community Architecture Administration Guide.

DQM Staging Program
Creates or updates the DQM staged schema. See: DQM Staging Program, Oracle Trading Community Architecture Administration Guide.

DQM Synchronization Program
Synchronizes the DQM staged schema with the TCA Registry. See: DQM Synchronization Program, Oracle Trading Community Architecture Administration Guide.

Flatten Employee Hierarchy
Affects the employees feature in the Home tab. See: Resource Manager Concurrent Programs, Oracle Trading Community Architecture Administration Guide.

Flatten Group Hierarchy
Affects the employees feature in the Home tab. See: Resource Manager Concurrent Programs, Oracle Trading Community Architecture Administration Guide.

Generate Key for Fuzzy Match
Generates keys for fuzzy search.

Generate Request List for D&B Batch Load
Generates a list of parties that you want to purchase and batch load D&B information for. See: Generate Request List for D&B Batch Load, Oracle Trading Community Architecture User Guide.

Generate Time Zone for Locations
Creates or updates time zone information for locations. See: Generate Time Zone for Locations, Oracle Trading Community Architecture User Guide.
Generate Time Zone for Phone Numbers
Creates or updates time zone information for phone numbers. See: Generate Time Zone for Phone Numbers, Oracle Trading Community Architecture User Guide.

IMC: Refresh Summary Information for Quality Reports
Refreshes the information available for customer quality reports. See: Setting Up Periodic Programs, page 2-8.

IMC: Refresh Summary Information for Reports
Refreshes the information available for customer profile reports. See: Setting Up Periodic Programs, page 2-8.

Load D&B Data (8i Implementation)
Loads D&B information that was purchased online and corrected due to errors. See: Load D&B Data, Oracle Trading Community Architecture User Guide.

Rebuilding Intermedia Index for Task Names
Affects tasks in the Home and Customers tabs. See: Running the Task Manager Concurrent Program, Oracle Common Application Calendar Implementation Guide.

Refresh of Classification Denormalization
Populates and refreshes the HZ_CLASS_CODE_DENORM denormalization table. See: Refresh of Classification Denormalization, Oracle Trading Community Architecture Administration Guide.

Source System – Migrate Party Level Source System References

Synchronize Employees
Affects the employees feature in the Home tab. See: Resource Manager Concurrent Programs, Oracle Trading Community Architecture Administration Guide.

Synchronize JTF_NOTES_TL_C1 index
Affects notes in the Home and Customers tabs.

Third Party Data Integration Update
This appendix describes the profile options that affect the operation of Oracle Customer Online.

This appendix covers the following topics:

- Profile Options and Profile Option Categories Overview
- Profile Option Category and Profile Options Descriptions

**Profile Options and Profile Option Categories Overview**

During implementation, set a value for each Oracle Customer Online profile option to specify how Customer Online controls access to and processes data.

See: Setting User Profile Options, *Oracle Applications System Administrator’s Guide - Maintenance*

The prefixes in the profile option name indicate the application that the profile belongs to:

- **IMC**: Oracle Customers Online
- **HZ**: Oracle Trading Community Architecture
- **ICX**: Oracle Self-Service Web Applications

Many of the profile options in Oracle Trading Community Architecture are applicable to Customers Online, especially for features in the Administration tab. See: Profile Options and Profile Option Categories Overview, *Oracle Trading Community Architecture Administration Guide*.

Profile options are grouped into one or more profile option categories enabling you to view only the profile options that pertain to your application or function.

**Customer Online Categories**
Customer Online Profile Options

- HZ: Allow Access to D&B Online Purchase, page B-11
- HZ: Allow Access to Submit Merge Requests, page B-11
- HZ: Allow Hierarchy Copy, page B-11
- HZ: Default Flexible Address Format, page B-6
- HZ: Default Phone Number Purpose, page B-11
- HZ: Display Certification Level, page B-12
- HZ: Enable DQM Party Search, page B-12
- HZ: Enable Duplicate Prevention at Party Creation, page B-12
- HZ: Match Rule for Organization Advanced Search, page B-12
- HZ: Match Rule for Organization Duplicate Prevention, page B-12
- HZ: Match Rule for Organization Simple Search, page B-13
- HZ: Match Rule for Person Advanced Search, page B-13
- HZ: Match Rule for Person Duplicate Prevention, page B-13
- HZ: Match Rule for Person Simple Search, page B-13
- HZ: Source System Mapping Access, page B-13
- HZ: Validate US Addresses, page B-6
- IMC: "Recently Created" Value Definition, page B-6
- IMC: Automate CSV File Load into TCA, page B-8
- IMC: CSV Batch De-Duplication Action, page B-8
To Set Profile Options:

Responsibility: System Administrator

Important: Some profile options are set with a match rule. Make sure that all seeded or custom match rules you assign to profile options are compiled. See: Compiling Match Rules, Oracle Trading Community Architecture Administration Guide.

Profile Option Category and Profile Options Descriptions

This section describes profile options by category.

The tables in this section provide profile option information as follows:

- The Default column displays either the default profile option value in italics, or No Default if none exists.
• The User Access column indicates whether you can view or update the profile option.

• The System Administration: Site, Application, Responsibility, and User columns indicate at which levels the system administrator can update these profile options.

The key for each table is:

• Update: You can update the profile option.

• View Only: You can view the profile option but cannot change it.

• No Access: You cannot view or change the profile option.

Customers Online Deployment Category

The table below lists the profile options that are used for Customers Online deployment.

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<td>HZ: Default Flexible Address Format, page B-6</td>
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<td>IMC: &quot;Recently Created&quot; Value Definition, page B-6</td>
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<td>IMC: Limit on Number of Recently Created Records to Show by Date, page B-6</td>
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<td>IMC: Maximum Number of Contact Bookmarks, page B-6</td>
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<td>IMC: Maximum Number of Organization Bookmarks, page B-6</td>
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<td>IMC: Maximum Number of People Bookmarks, page B-6</td>
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<td>IMC: Maximum Number of Recent Items Displayed, page B-6</td>
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<td>IMC: Method for Defining &quot;Recently Created&quot;, page B-6</td>
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<td>IMC: Visualization Solution Type, page B-6</td>
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**HZ: Default Flexible Address Format**

For flexfield-based address formatting, determine the default format to use, if no format is assigned to the selected country.

**HZ: Validate US Addresses**

Specify the tax and geography validation for addresses for common party.

**IMC: "Recently Created" Value Definition**

Set the viewing options for recently created value definitions.

**IMC: Limit on Number of Recently Created Records to Show by Date**

Specify the limit on the number of recently created records separated by date.

**IMC: Maximum Number of Contact Bookmarks**

Specify the maximum number of contact bookmarks allowed for each user.

**IMC: Maximum Number of Organization Bookmarks**

Specify the maximum number of organization bookmarks allowed for each user.

**IMC: Maximum Number of People Bookmarks**

Specify the maximum number of people bookmarks allowed for each user.

**IMC: Maximum Number of Recent Items Displayed**

Determine the maximum number of recent items to be displayed in the Recent Items bin in the Home and Customers tabs of Oracle Customers Online.

**IMC: Method for Defining "Recently Created"**

Specify the method for defining recently created items.

**IMC: Visualization Solution Type**

Specify the visualization solution type.

**Related Topics**

- Setting Up Addresses, page 3-5
- Creating and Updating Addresses, *Oracle Customers Online User Guide*
- Recent Items, *Oracle Customers Online User Guide*
- Bookmarked Lists, *Oracle Customers Online User Guide*
Customers Online File Load Setup Category

The table below lists the profile options that are used for setup of file loading process.

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<td>IMC: Automate CSV File Load into TCA, page B-8</td>
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<td>IMC: CSV Batch De-Duplication Action, page B-8</td>
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<td>IMC: CSV Batch De-Duplication Match Rule, page B-8</td>
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<td>IMC: Run CSV Batch Address Validation, page B-8</td>
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<td>IMC: Run CSV Batch Registry Match, page B-8</td>
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**IMC: Automate CSV File Load into TCA**

Specify whether or not to enable automatic import from the interface tables into the TCA Registry after file loading is successfully completed. Leaving this profile option blank is the same as setting it to No.

**IMC: CSV Batch De-Duplication Action**

If the IMC: Automate CSV File Load into TCA, page B-8 and IMC: Run CSV Batch De-Duplication, page B-8 profile options are set to Yes, then you can optionally specify how to resolve duplicates found with batch de-duplication. The specified action would be taken on the batch before the data is imported into the TCA Registry.

**IMC: CSV Batch De-Duplication Match Rule**

If the IMC: Automate CSV File Load into TCA, page B-8 and IMC: Run CSV Batch De-Duplication, page B-8 profile options are set to Yes, then you must specify the match rule to use for the batch de-duplication process. Only match rules with Bulk Duplicate Identification purpose are used for batch de-duplication.

**IMC: CSV Batch Registry Match Rule**

If the IMC: Automate CSV File Load into TCA, page B-8 and IMC: Run CSV Batch Registry Match, page B-8 profile options are set to Yes, then you must specify the match rule to use for the Registry de-duplication process. Only match rules with Bulk Duplicate Identification purpose are used for Registry de-duplication. You can select the same match rule as for batch de-duplication.

**IMC: Run CSV Batch Address Validation**

If the IMC: Automate CSV File Load into TCA, page B-8 profile option is set to Yes, you can specify if you want to run address validation on the batch that is automatically imported. Leaving this profile option blank is the same as setting it to No.

**IMC: Run CSV Batch De-Duplication**

If the IMC: Automate CSV File Load into TCA, page B-8 profile option is set to Yes, you can specify if you want to identify and resolve duplicates within the batch that is automatically imported. Leaving this profile option blank is the same as setting it to No.

**IMC: Run CSV Batch Registry Match**

If the IMC: Automate CSV File Load into TCA, page B-8 profile option is set to Yes, you can specify if you want to run de-duplication between the batch that is automatically imported and the TCA Registry. Leaving this profile option blank is the same as setting it to No. Use this profile option to indicate whether or not to run registry de-duplication for a CSV batch.
### Related Topics

- Setting Up Import, page 3-12
- Import Overview, *Oracle Customers Online User Guide*

### Customers Online Setup Category

The table below lists the profile options that are used for the setup process.

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<td>HZ: Allow Access to D&amp;B Online Purchase, page B-11</td>
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<td>HZ: Display Certification Level, page B-12</td>
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*Oracle Customer Online Profile Options and Profile Option Categories*  B-9
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<td>HZ: Enable Duplicate Prevention at Party Creation, page B-12</td>
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<td>HZ: Match Rule for Contact Duplicate Prevention, page B-12</td>
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<td>HZ: Match Rule for Organization Simple Search, page B-13</td>
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**Profile Option** | **Default User Access** | **System Administration: Site** | **System Administration: Application** | **System Administration: Responsibility** | **System Administration: User**
---|---|---|---|---|---
HZ: Match Rule for Person Duplicate Prevention, page B-13 | Update | Update | Update | Update | Update
HZ: Match Rule for Person Simple Search, page B-13 | Update | Update | Update | Update | Update
HZ: Source System Mapping Access, page B-13 | Update | Update | Update | Update | Update
IMC: Enable Manage Reports, page B-13 | Update | Update | Update | Update | Update

**HZ: Allow Access to D&B Online Purchase**

Specify whether users can access D&B purchase or not. Set this profile option to Yes only if you have a contract with D&B and have completed the integration with D&B.

**HZ: Allow Access to Submit Merge Requests**

Determine if users can mark potential duplicate organizations or persons to submit as a merge request to Oracle Customer Data Librarian. Set this profile option to Yes only if you have Oracle Customer Data Librarian.

**HZ: Allow Hierarchy Copy**

Determine whether or not copying of relationship hierarchies is allowed.

**HZ: Default Phone Number Purpose**

Specify the default purpose for phone numbers and other similar contact point types such as fax and mobile. Even though the purpose is not displayed in the user interface, you can still set the default.
HZ: Display Certification Level

Specify whether or not the certification level is displayed in the user interface. This profile option setting applies to all Oracle e-Business Suite applications that are using the TCA certification feature.

HZ: Enable DQM Party Search

Determine whether Data Quality Management is enabled for organization and person searches. Set this profile option to Yes only if you provide a match rule for at least one of the following profile options.

- HZ: Match Rule for Organization Advanced Search, page B-12
- HZ: Match Rule for Organization Simple Search, page B-13
- HZ: Match Rule for Person Advanced Search, page B-13
- HZ: Match Rule for Person Simple Search, page B-13

DQM search is enabled only for searches that have an assigned match rule.

HZ: Enable Duplicate Prevention at Party Creation

Determine if duplicate prevention is enabled for organizations, persons, both, or neither. The setting for persons also applies to contacts. You can enable for organizations, or persons and contacts, only if you provide match rules for the appropriate profile options below for organizations or both persons and contacts.

HZ: Match Rule for Contact Duplicate Prevention

Specify the seeded or user-defined match rule for identifying potential duplicates of the contact that the user is creating. Use match rules with the Search purpose. The profile option defaults to the seeded match rule SAMPLE: SEARCH. See: SAMPLE: SEARCH, Oracle Trading Community Architecture Reference Guide.

HZ: Match Rule for Organization Advanced Search

Specify the seeded or user-defined match rule for determining the search criteria and results for the organization advanced search. Use match rules with the Search purpose. The profile option defaults to the seeded match rule HZ_ORGADV_SEARCH_RULE. See: HZ_ORGADV_SEARCH_RULE, Oracle Trading Community Architecture Reference Guide.

HZ: Match Rule for Organization Duplicate Prevention

Specify the seeded or user-defined match rule for identifying potential duplicates of the organization that the user is creating. Use match rules with the Search purpose. The profile option defaults to the seeded match rule SAMPLE: SEARCH. See: SAMPLE:

HZ: Match Rule for Organization Simple Search
Specify the seeded or user-defined match rule for determining the search criteria and results for the organization simple search. Use match rules with the Search purpose. The profile option defaults to the seeded match rule HZ_ORG_SIMPLE_SEARCH_RULE. See: HZ_ORG_SIMPLE_SEARCH_RULE, Oracle Trading Community Architecture Reference Guide.

HZ: Match Rule for Person Advanced Search
Specify the seeded or user-defined match rule for determining the search criteria and results for the person advanced search. Use match rules with the Search purpose, but do not use a match rule that has the Organization Name attribute. The profile option defaults to the seeded match rule HZ_PERSON_ADVANCED_SEARCH_MATCH_RULE. See: HZ_PERSON_ADVANCED_SEARCH_MATCH_RULE, Oracle Trading Community Architecture Reference Guide.

HZ: Match Rule for Person Duplicate Prevention
Specify the seeded or user-defined match rule for identifying potential duplicates of the person that the user is creating. Use match rules with the Search purpose. The profile option defaults to the seeded match rule SAMPLE: SEARCH. See: SAMPLE: SEARCH, Oracle Trading Community Architecture Reference Guide.

HZ: Match Rule for Person Simple Search
Specify the seeded or user-defined match rule for determining the search criteria and results for the person simple search. Use match rules with the Search purpose, but do not use a match rule that has the Organization Name attribute. The profile option defaults to the seeded match rule HZ_PERSON_SIMPLE_SEARCH_RULE. See: HZ_PERSON_SIMPLE_SEARCH_RULE, Oracle Trading Community Architecture Reference Guide.

HZ: Source System Mapping Access
Specify the type of access for source system mapping. You should set the general user responsibilities to View Only, and the superuser responsibilities to Create and Update.

IMC: Enable Manage Reports
Determine access privileges to manage Data Completeness reports. You should set this profile option to Yes for superuser responsibilities, and No for general user responsibilities.
Related Topics

Marking Duplicate Organizations or Persons, Oracle Customers Online User Guide
Setting Up Duplicate Prevention, page 3-6.

Preventing Duplicate Organizations, Persons, or Contacts, Oracle Customers Online User Guide
Setting Up Relationships, page 3-16

Copying Hierarchies, Oracle Customers Online User Guide
Managing Data Completeness Reports, Oracle Customers Online User Guide
Setting Up Searches, page 3-17

Home Page, Oracle Customers Online User Guide
Searching for Organizations or Persons, Oracle Customers Online User Guide
Setting Up Source System Management, page 3-19
Source Systems, Oracle Customers Online User Guide
Setting Up Third Party Data Integration, page 3-19
Overview, Oracle Customers Online User Guide

Customers Online Security Category

The table below lists the profile options that are used for security.

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>IMC: Profile for User Access, page B-14</td>
<td>Update</td>
<td>Update</td>
<td>Update</td>
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IMC: Profile for User Access

Determine whether or not to enable the user access feature.

Unused or Internal Profile Options

These profile options are either internally used by Oracle Customers Online or not used at all. You should not modify their settings in any way.
• IMC: Limit on Number of Recently Created Records to show by Date

• IMC: Method for Defining "Recently Created"

• IMC: Profile for User Access

• IMC: "Recently Created" Value Definition

• IMC: Visualization Solution Type

  **Note:** The HZ: Default Party Type profile option setting has no affect on this application.
A
accounts
  dependencies, 2-3
  setting up, 3-4
Ad Admin utility, 2-5
addresses
  setting up formatting, 3-5
address validation
  setting up for automatic import, 3-13
  setting up real-time validation, 3-13
Administration tab
  assigning responsibility to access, 2-7
  dependencies, 2-2
  feature-specific implementation, 3-1
  profile options, B-1
  using, 2-1
Application Developer responsibility, 2-8
automatic import
  setting up, 3-12

B
batch de-duplication
  setting up for automatic import, 3-13
bookmarked lists
  setting up, 3-2
broken promises
  dependencies, 2-3

C
calendars
  dependencies, 2-2
campaigns
  dependencies, 2-3
CDL
  See Oracle Customer Data Librarian (CDL)
CDM
  See Oracle Customer Data Management (CDM)
certification
  dependencies, 2-3
  setting up, 3-2
classifications
  setting up, 3-2
contact relationships, 3-16
  See also relationships
  See also relationships
  assigning relationship phrases for, 3-17
credit items
  dependencies, 2-3
Credit Management Super User responsibility, 3-4
credit reviews
  setting up and processing, 3-4
credit summaries
  dependencies, 2-3
CRM Resource Manager responsibility, 2-5, 2-6
Customer Account Merge, 2-6

D
D&B, 3-19
  allowing purchasing, B-11
  dependencies, 2-2
  setting up for purchase, 3-19
Data Completeness report
Index-2

enabling management, B-13
Data Quality Management (DQM)
dependencies, 2-2
duplicate prevention, 3-6
feature-specific implementation, 3-1
searches, 3-17
Data Sharing and Security (DSS)
determining administration privileges, 2-6
setting up and administering, 3-2
debit items
dependencies, 2-3
delinquencies
dependencies, 2-3
dependencies on other applications, 2-2
DQM Staging program, 3-10
DQM Synchronization program, 3-10
DSS
See Data Sharing and Security (DSS)
duplicate identification
dependencies, 2-3
duplicate prevention
setting up, 3-6

E
employees
creating, 2-5
dependencies, 2-2
importing, 2-6
setting up as users, 2-6
events
Oracle Customers Online dependencies, 2-3
extended attributes
See extensions
extensions
setting up, 3-11

F
Flatten Employee Hierarchy program, 2-9
Flatten group hierarchy program, 2-9
flexfields
compiling, 2-8
setting up for addresses, 3-5

G
General Ledger Super User responsibility, 2-4
Geography Hierarchy
setting up real-time address validation, 3-13
Geography Name Referencing process
setting up real-time address validation, 3-16
GL Set of Books Name profile option, 2-5

H
HZ_CLASS_CODE_DENORM denormalization table, 2-9
HZ_ORG_ADV_SEARCH_RULE match rule, B-12
HZ_ORG_SIMPLE_SEARCH_RULE match rule, B-13
HZ_PERSON_ADVANCED_SEARCH_MATCH_RULE match rule, B-13
HZ_PERSON_SIMPLE_SEARCH_RULE match rule, B-13
HZ: Address Validation Level for Application profile option, 3-15
HZ: Allow Access to D&B Online Purchase profile option, 3-19, B-11
HZ: Allow Access to Submit Merge Requests profile option, B-11
HZ: Allow Hierarchy Copy profile option, 3-17, B-11
HZ: Batch Size for committing records in Geography Name Referencing process profile option, 3-15
HZ: Default Address Style profile option, 3-16
HZ: Default Flexible Address Format profile option, 3-6, B-6
HZ: Default Phone Number Purpose profile option, B-11
HZ: Display Certification Level profile option, B-12
HZ: Duplicate Allowed profile option, 3-10
HZ: Enable DQM Party Search profile option, 3-19, B-12
HZ: Enable Duplicate Prevention at Party Creation profile option, 3-11, B-12
HZ: Maintain Location History profile option, 3-16
HZ: Match Rule for Contact Duplicate Prevention profile option, 3-11, B-12
HZ: Match Rule for Organization Advanced Search profile option, 3-18, B-12
HZ: Match Rule for Organization Duplicate Prevention profile option, 3-11, B-12
HZ: Match Rule for Organization Simple Search profile option, 3-18, B-13
HZ: Match Rule for Person Advanced Search profile option, 3-18, B-13
HZ: Match Rule for Person Duplicate Prevention profile option, 3-11, B-13
HZ: Match Rule for Person Simple Search profile option, 3-18, B-13
HZ: Number of workers for a given Geography Name Referencing request profile option, 3-16
HZ: Reference Territory profile option, 3-16
HZ: Source System Mapping Access profile option, 3-19, B-13
HZ Security Main Menu, 2-7

ICX: Territory profile option, 3-6
IMC_NG_ROOT_MENU menu, 2-7
IMC: "Recently Created" Value Definition profile option, B-15
IMC: Automate CSV File Load into TCA profile option, 3-13, B-8
IMC: CSV Batch De-Duplication Action profile option, 3-13, B-8
IMC: CSV Batch De-Duplication Match Rule profile option, 3-13, B-8
IMC: CSV Batch Registry Match Rule profile option, 3-13, B-8
IMC: Enable Manage Reports profile option, B-13
IMC: Limit on Number of Recently Created Records to show by Date profile option, B-15
IMC: Maximum Number of Contact Bookmarks profile option, B-6
IMC: Maximum Number of Organization Bookmarks profile option, B-6
IMC: Maximum Number of People Bookmarks profile option, B-6
IMC: Maximum Number of Recent Items Displayed profile option, B-6
IMC: Method for Defining "Recently Created" profile option, B-15
IMC: Profile for User Access profile option, B-15
IMC: Refresh Summary Information for Quality Reports program, 2-8
IMC: Run CSV Batch Address Validation profile option, 3-13, B-8
IMC: Run CSV Batch De-Duplication profile option, 3-13, B-8
IMC: Run CSV Batch Registry Match profile option, 3-13, B-8
IMC: Visualization Solution Type profile option, B-15
IMC Data Librarian Merge Root Menu, 2-7
implementation
feature-specific, 3-1
general, 2-3
verifying, 2-9
import
setting up, 3-12
Import Batch to TCA Registry program, 3-12
installed base
dependencies, 2-3
interactions
dependencies, 2-2
Inventory responsibility, 2-4

leads
dependencies, 2-3
licensing
Oracle Customer Hub B2B, 1-1
Oracle Customer Hub B2C, 1-1
lookups
Oracle Customers Online, 2-6

marking duplicates
See duplicate identification
match rules
creating and using for duplicate prevention, 3-10
creating and using for searches, 3-18
HZ_ORG_ADV_SEARCH_RULE, B-12
HZ_ORG_SIMPLE_SEARCH_RULE, B-13
HZ_PERSON_ADVANCED_SEARCH_MATCH_RULE, B-13
HZ_PERSON_SIMPLE_SEARCH_RULE, B-13
SAMPLE: SEARCH, B-12, B-12, B-13
menus
HZ Security Main Menu, 2-7
IMC_NG_ROOT_MENU, 2-7
IMC Data Librarian Merge Root Menu, 2-7
MO: Operating Unit profile option, 2-5

notes
dependencies, 2-2

OCO
See Oracle Customers Online (OCO)
opportunities
dependencies, 2-3
Oracle Advanced Collections, 2-3
Oracle Common Application Calendar, 2-2
Oracle Credit Management, 2-3
Oracle Customer Data Librarian (CDL)
dependencies, 2-3
import, 3-12
responsibilities, 2-8
submitting merge requests to, B-11
Oracle Customer Data Librarian responsibility, 2-8
Oracle Customer Data Librarian Superuser responsibility, 2-8
Oracle Customer Data Management (CDM), 2-1
Oracle Customer Hub B2B
licensing, 1-1
Oracle Customer Hub B2C
licensing, 1-1
Oracle Customer Interaction History, 2-2
Oracle Customers Online
profile options, B-1
Oracle Customers Online (OCO)
dependencies, 2-2
feature-specific implementation, 3-1
general implementation steps, 2-3
overview, 2-1
Oracle Customers Online Forms Access responsibility, 2-6
Oracle Customers Online lookups, 2-6
Oracle Customers Online Superuser responsibility
Administration tab, 2-1, 3-1
assigning, 2-6
feature-specific implementation, 3-1
general implementation, 2-3
Oracle Customers Online User responsibility, 2-6
Oracle General Ledger, 2-4
Oracle GraphBuilder, 2-2
Oracle Human Resources, 2-5
Oracle Install Base, 2-3
Oracle Inventory, 2-5
Oracle Leads Management, 2-3
Oracle Marketing, 2-3
Oracle Order Management, 2-3, 2-5
Oracle Quoting, 2-3
Oracle Receivables
accounts, credit items, and debit items, 2-3
Sales Tax Location Flexfield, 2-5
Oracle Sales, 2-3
Oracle TeleSales, 2-3
Oracle TeleService, 2-3
Oracle Trading Community Architecture (TCA)
dependencies, 2-2
foundation for Customers Online, 2-1
import, 3-12
Order Management Super User responsibility, 2-5
orders
dependencies, 2-3
Other relationships
assigning relationship phrases for, 3-17
override thresholds, 3-10

P
Party Contacts relationship group, 3-17
Party Merge, 2-6
preimport processes, 3-13
prerequisite applications
setting up, 2-4
profile option categories
Customers Online Deployment, B-4
Customers Online File Load Setup, B-7
Customers Online Security, B-14
Customers Online Setup, B-9
description, B-3
overview, B-1
profile options
descriptions, B-3
GL Set of Books Name, 2-5
HZ: Address Validation Level for Application, 3-15
HZ: Allow Access to D&B Online Purchase, 3-19, B-11
HZ: Allow Access to Submit Merge Requests, B-11
HZ: Allow Hierarchy Copy, 3-17, B-11
HZ: Batch Size for committing records in Geography Name Referencing process, 3-15
HZ: Default Address Style, 3-16
HZ: Default Flexible Address Format, 3-6, B-6
HZ: Default Phone Number Purpose, B-11
HZ: Display Certification Level, B-12
HZ: Duplicate Allowed, 3-10
HZ: Enable DQM Party Search, 3-19, B-12
HZ: Enable Duplicate Prevention at Party Creation, 3-11, B-12
HZ: Maintain Location History, 3-16
HZ: Match Rule for Contact Duplicate Prevention, 3-11, B-12
HZ: Match Rule for Organization Advanced Search, 3-18, B-12
HZ: Match Rule for Organization Duplicate Prevention, 3-11, B-12
HZ: Match Rule for Organization Simple Search, 3-18, B-13
HZ: Match Rule for Person Advanced Search, 3-18, B-13
HZ: Match Rule for Person Duplicate Prevention, 3-11, B-13
HZ: Match Rule for Person Simple Search, 3-18, B-13
HZ: Number of workers for a given Geography Name Referencing request, 3-16
HZ: Reference Territory, 3-16
HZ: Source System Mapping Access, 3-19, B-13
HZ: Validate US Addresses, B-6
ICX: Territory, 3-6
IMC: "Recently Created" Value Definition, B-6, B-15
IMC: Automate CSV File Load into TCA, 3-13, B-8
IMC: CSV Batch De-Duplication Action, 3-13, B-8
IMC: CSV Batch De-Duplication Match Rule, 3-13, B-8
IMC: CSV Batch Registry Match Rule, 3-13, B-8
IMC: Enable Manage Reports, B-13
IMC: Limit on Number of Recently Created Records to show by Date, B-15
IMC: Limit on Number of Recently Created Records to Show by Date, B-6
IMC: Maximum Number of Contact Bookmarks, B-6
IMC: Maximum Number of Organization Bookmarks, B-6
IMC: Maximum Number of People Bookmarks, B-6
IMC: Maximum Number of Recent Items Displayed, B-6
IMC: Method for Defining "Recently Created", B-6, B-15
IMC: Profile for User Access, B-14, B-15
IMC: Run CSV Batch Address Validation, 3-13, B-8
IMC: Run CSV Batch De-Duplication, 3-13, B-8
IMC: Run CSV Batch Registry Match, 3-13, B-8
IMC: Visualization Solution Type, B-6, B-15
MO: Operating Unit, 2-5
overview, B-1
programs
DQM Staging, 3-10
DQM Synchronization, 3-10
Flatten Employee Hierarchy, 2-9
Flatten group hierarchy, 2-9
Geography Name Referencing, 3-16
IMC: Refresh Summary Information for Quality Reports, 2-8
IMC: Refresh Summary Information for Reports, 2-8
Import Batch to TCA Registry, 3-12
Rebuilding Intermedia Index for Task Names, 2-9
Refresh of Classification Denormalization, 2-9
setting up periodic programs, 2-8
Synchronize Employees, 2-9
Synchronize JTF_NOTES_TL_C1 index, 2-9
Purchasing Super User responsibility, 2-4

Q
quotes
dependencies, 2-3

R
Rebuilding Intermedia Index for Task Names program, 2-9
Receivables Manager responsibility, 3-5
recent items
setting up, 3-3
Refresh of Classification Denormalization program, 2-9
Registry de-duplication
setting up for automatic import, 3-13
relationship groups
assigning phrases to, 3-17
Party Contacts, 3-17
relationship phrases
creating and managing, 3-16
relationships
setting up, 3-16
relationship types
creating and managing, 3-16
reports
Data Completeness, B-13
refreshing data for reports, 2-8
setting up, 3-3
responsibilities
Application Developer, 2-8
assigning, 2-6
Credit Management Super User, 3-4
CRM Resource Manager, 2-5, 2-6
General Ledger Super User, 2-4
Inventory, 2-4
Oracle Customer Data Librarian, 2-8
Oracle Customer Data Librarian Superuser, 2-8
Oracle Customers Online Forms Access, 2-6
Oracle Customers Online Superuser, 2-1, 2-3, 2-6, 3-1
Oracle Customers Online User, 2-6
Order Management Super User, 2-5
Purchasing Super User, 2-4
Receivables Manager, 3-5
System Administrator, 2-5, 3-1, 3-5
TCA Data Security Administrator, 2-6, 3-2
Trading Community Manager, 3-4

US HRMS Manager, 2-5
returns
dependencies, 2-3

S
Sales Tax Location Flexfield, 2-5
SAMPLE: SEARCH match rule, B-12, B-12, B-13
searches
setting up, 3-17
service requests
dependencies, 2-3
single source of truth (SST) record, 3-19
Source System Management (SSM)
dependencies, 2-2
setting up and administering, 3-19
SSM
See Source System Management (SSM)
SST
See single source of truth (SST) record
Synchronize Employees program, 2-9
Synchronize JTF_NOTES_TL_C1 index program, 2-9
System Administrator responsibility, 3-5
setting Oracle Application Object Library profile options, 2-5
setting profile options, 3-1, B-3
setting up employees as users, 2-8

tables
HZ_CLASS_CODE_DENORM, 2-9
tasks
dependencies, 2-2
TCA
See Oracle Trading Community Architecture (TCA)
TCA Data Security Administrator responsibility, 2-6, 3-2
Third Party Data Integration, 3-19
See also D&B
setting up and administering, 3-19
Trading Community Manager responsibility, 3-4
transactions
from non-Oracle applications, 3-20
viewer, 3-20
U

users
  assigning responsibilities to, 2-6
US HRMS Manager responsibility, 2-5

V

verifying implementation, 2-9
visualization
  dependencies, 2-2