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Oracle® Training Administration Technical Reference Manual

RELEASE 11*i*

January 2000

ORACLE®

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Introduction

The *Oracle Training Administration Technical Reference Manual* provides the information you need to understand the underlying structure of Oracle Training Administration. After reading this manual, you should be able to convert your existing applications data, integrate your existing applications with Oracle Training Administration, and write custom reports for Oracle Training Administration, as well as perform any other task that requires reading data from an Oracle database.

This chapter introduces you to the *Oracle Training Administration Technical Reference Manual*, and explains how to use it.

Introduction

At Oracle, we design and build applications using Oracle Designer, our systems design technology that provides a complete environment to support developers through all stages of a systems life cycle. Because we use a repository-based design toolset, all the information regarding the underlying structure and processing of our applications is available to us online. Using Oracle Designer, we can present this information to you in the form of a technical reference manual.

This *Oracle Training Administration Technical Reference Manual* contains detailed, up-to-date information about the underlying structure of Oracle Training Administration. As we design and build new releases of Oracle Training Administration, we update our Oracle Designer repository to reflect our enhancements. As a result, we can always provide you with an *Oracle Training Administration Technical Reference Manual* that contains the latest technical information as of the publication date. Note that after the publication date we may have added new indexes to Oracle Training Administration to improve performance.

About this Manual

This manual describes the Oracle Applications Release 11*i* data model, as used by Oracle Training Administration; it discusses the database we include with a fresh install of Oracle Applications Release 11*i*. If you have not yet upgraded to Release 11, your database may differ from the database we document in this book.

If you have upgraded from a previous release, you might find it helpful to use this manual with the appropriate *Oracle Applications Product Update Notes* manual. The product update notes list database changes and seed data changes in Oracle Training Administration between releases. The *Oracle Applications Product Update Notes Release 11* manual describes the changes between release 10.7 and release 11, and the *Oracle Applications Product Update Notes Release 11i* manual describes the changes between release 11 and release 11*i*.

You can contact your Oracle representative to confirm that you have the latest technical information for Oracle Training Administration. You can also use *OracleMetaLink* which is accessible through Oracle's Support Web Center (http://www.oracle.com/support/elec_sup).

Finding the Latest Information

The *Oracle Training Administration Technical Reference Manual* contains the latest information as of the publication date. For the latest information we encourage you to use *OracleMetaLink* which is accessible through Oracle's Support Web Center (http://www.oracle.com/support/elec_sup).

Audience

The *Oracle Training Administration Technical Reference Manual* provides useful guidance and assistance to:

- Technical End Users
- Consultants
- Systems Analysts
- System Administrators
- Other MIS professionals

This manual assumes that you have a basic understanding of structured analysis and design, and of relational databases. It also assumes that you are familiar with Oracle Application Object Library and your Oracle Training Administration application. If you are not familiar with the above products, we suggest that you attend one or more of the training classes available through Oracle Education (see: Other Information Sources: page 1 – 8).

Example #1

Suppose you are designing an interface between your Oracle Training Administration application and your Oracle Accounts Receivable application. Your first step is to look at the Public Table List section of Chapter 2 for a table name resembling Finance. .

Once you locate the right table (OTA_FINANCE_HEADERS), you can refer to the Table and View Definitions section of Chapter 3 for a detailed description of the table and its columns. You can examine the column descriptions to ensure that your custom application references the correct columns. Then you can look at the Database Diagrams section in Chapter 2 to identify the tables related to OTA_FINANCE_HEADERS. You can examine these related table descriptions to ensure that your application references any other tables holding information relevant to your application.

Example #2

Suppose you are writing a report to list the events that have taken place at your enterprise. You should use the Public Table List in Chapter 2 to locate the table OTA_EVENTS. Then you can examine the column descriptions in the Table and View Definitions section of Chapter 3 to learn what columns you should display in your report and how you should display them.

How This Manual is Organized

This manual contains two major sections, High-Level Design and Detailed Design.

High-Level Design

This section, Chapter 2, contains database diagrams, and lists each database table and view that Oracle Training Administration uses. This chapter also has a list of modules.

Detailed Design

This section, Chapter 3, contains a detailed description of the Oracle Training Administration database design, including information about each database table and view you might need for your custom reporting or other data requirements.

How to Use This Manual

The *Oracle Training Administration Technical Reference Manual* is a single, centralized source for all the information you need to know about the underlying structure and processing of your Oracle Training Administration application. For example, you can use this manual when you need to:

- Convert existing application data
- Integrate your Oracle Training Administration application with your other applications systems
- Write custom reports
- Define alerts against Oracle Applications tables
- Configure your Oracle Self-Service Web Applications
- Create views for decision support queries using query tools
- Create business views for Oracle Discoverer

You need not read this manual cover to cover. Use the table of contents and index to quickly locate the information you need.

How Not To Use This Manual

Do not use this manual to plan modifications

You should not use this manual to plan modifications to your Oracle Training Administration application. Modifying Oracle Training Administration limits your ability to upgrade to future releases of your Oracle Training Administration application. In addition, it interferes with our ability to give you the high-quality support you deserve.

We have constructed your Oracle Training Administration application so that you can customize it to fit your needs without programming, and you can integrate it with your existing applications through interface tables. However, should you require program modifications, you should contact our support team (see: Other Information Sources: page 1 – 8). They can put you in touch with Oracle Services, the professional consulting organization of Oracle. Their team of experienced applications professionals can make the modifications you need while ensuring upward compatibility with future product releases.

Do not write data into non-interface tables

Oracle reserves the right to change the structure of Oracle Applications tables, and to change the meaning of, add, or delete lookup codes and data in future releases. Do not write data directly into or change data in non-interface tables using SQL*Plus or other programming tools because you risk corrupting your database and interfering with our ability to support you.

Moreover, this version of the *Oracle Training Administration Technical Reference Manual* does not contain complete information about the dependencies between Oracle Training Administration applications tables. Therefore, you should write data into only those tables we identify as interface tables. If you write data into other non-interface tables, you risk violating your data integrity since you might not fulfill all the data dependencies in your Oracle Training Administration application.

You are responsible for the support and upgrade of the logic within the procedures that you write, which may be affected by changes between releases of Oracle Applications.

Do not rely on upward compatibility of the data model

Oracle reserves the right to change the structure of Oracle Training Administration tables, and to change the meaning of, add, or delete lookup codes and other data in future releases. We do not guarantee the upward compatibility of the Oracle Training Administration data model. For example, if you write a report that identifies concurrent requests that end in Error status by selecting directly from Oracle Application Object Library tables, we do not guarantee that your report will work properly after an upgrade.

About Oracle Application Object Library

The *Oracle Training Administration Technical Reference Manual* may contain references to tables that belong to Oracle Application Object Library. Oracle Application Object Library is a collection of pre-built application components and facilities for building Oracle Applications and extensions to Oracle Applications. Oracle Application Coding Standards use the Oracle Application Object Library and contains shared components including but not limited to — forms, subroutines, concurrent programs and reports, database tables and objects, messages, menus, responsibilities, flexfield definitions and online help.

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Attention: Oracle does not support *any* customization of Oracle Application Object Library tables or modules, not even by Oracle consultants. (Oracle Application Object Library tables generally have names beginning with FND_%.)

Accordingly, this manual does not contain detailed information about most Oracle Application Object Library tables used by your Oracle Training Administration application.

A Few Words About Terminology

The following list provides you with definitions for terms that we use throughout this manual:

Relationship

A relationship describes any significant way in which two tables may be associated. For example, rows in the Journal Headers table may have a one-to-many relationship with rows in the Journal Lines table.

Database Diagram

A database diagram is a graphic representation of application tables and the relationships between them.

Summary Database Diagram

A summary database diagram shows the most important application tables and the relationships between them. It omits tables and relationships that contribute little to the understanding of the application data model. Typically, a summary database diagram shows tables that contain key reference and transaction data.

Module

A module is a program or procedure that implements one or more business functions, or parts of a business function, within an application. Modules include forms, concurrent programs and reports, and subroutines.

Application Building Block

An application building block is a set of tables and modules (forms, reports, and concurrent programs) that implement closely-related

database objects and their associated processing. Said another way, an application building block is a logical unit of an application.

Lookups

Lookups, formerly known as QuickCodes, let you define general purpose, static lists of values for window fields. Lookups allow you to base your program logic on lookup codes while displaying user-friendly names in a list of values window. Lookups simplify name and language changes by letting you change the names your end users see, while the codes in your underlying programs remain the same.

Form

A form is a module comprised of closely related windows that are used together to perform a task. For example, the Enter Journals form in Oracle General Ledger includes the Enter Journals window, the Batch window, and the More Actions window among others. The Enter Journals window is the main window, and from it, you can use buttons to navigate to other windows in the form. The form name usually corresponds to the main window in the form, and is frequently a window you open directly from the Navigator.

Other Information Sources

There are additional information sources, including other documentation, training and support services, that you can use to increase your knowledge and understanding of Oracle Designer, Oracle Application Object Library, and your Oracle Training Administration application. We want to make these products easy for you and your staff to understand and use.

Oracle Designer Online Documentation

The online help for Oracle Designer describes how you can use Oracle Designer for your development needs.

Oracle Applications Developer's Guide

This guide contains the coding standards followed by the Oracle Applications development staff. It describes the Oracle Application Object Library components needed to implement the Oracle

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Applications user interface described in the *Oracle Applications User Interface Standards*. It also provides information to help you build your custom Developer forms so that they integrate with Oracle Applications.

Oracle Applications User Interface Standards

This manual contains the user interface (UI) standards followed by the Oracle Applications development staff. It describes the UI for the Oracle Applications products and how to apply this UI to the design of an application built using Oracle Forms 6.

Oracle Training Administration User Guide

Your user guide provides you with all the information you need to use your Release 11i Oracle Training Administration application. Each user guide is organized for fast, easy access to detailed information in a function- and task-oriented organization.

Oracle Self-Service Web Applications Online Documentation

This documentation describes how Oracle Self-Service Web Applications enable companies to provide a self-service and secure Web interface for employees, customers, and suppliers. Employees can change their personal status, submit expense reports, or request supplies. Customers can check on their orders, and suppliers can share production schedules with their trading partners. This documentation is available in HTML only.

Oracle Applications Flexfields Guide

This guide provides flexfields planning, setup and reference information for the Oracle Training Administration implementation team, as well as for users responsible for the ongoing maintenance of Oracle Applications product data. This manual also provides information on creating custom reports on flexfields data.

Oracle Workflow Guide

This manual explains how to define new workflow business processes as well as customize existing Oracle Applications-embedded workflow processes. You also use this guide to complete the setup steps necessary for any Oracle Applications product that includes workflow-enabled processes.

Oracle Alert User Guide

This manual explains how to define periodic and event alerts to monitor the status of your Oracle Applications data.

Multiple Reporting Currencies in Oracle Applications

If you use the Multiple Reporting Currencies feature to report and maintain accounting records in more than one currency, use this manual before implementing Oracle Training Administration. This manual details additional steps and setup considerations for implementing Oracle Training Administration with this feature.

Multiple Organizations in Oracle Applications

If you use the Oracle Applications Multiple Organization Support feature to use multiple sets of books for one Oracle Training Administration installation, use this guide to learn about setting up and using Oracle Training Administration with this feature. This book describes the Oracle Applications organization model, which defines business units and the relationships between them in an arbitrarily complex enterprise. Functional and technical overviews of multiple organizations are presented, as well as information about how to set up and implement this feature set in the relevant Oracle Applications products.

Oracle Manufacturing, Distribution, Sales and Service Open Interfaces Manual

This manual contains up-to-date information about integrating with other Oracle Manufacturing applications and with your other systems. This documentation includes open interfaces found in Oracle Manufacturing.

Oracle Applications Messages Manual

The Oracle Applications Messages Manual contains the text of numbered error messages in Oracle Applications. (Oracle Applications messages begin with the prefix "APP-".) It also provides information on the actions you take if you get a message. Note: This manual is available only in HTML format.

Installation and System Administration

Oracle Applications Installation Release Notes

This manual contains a road map to the components of the release, including instructions about where to access the Release 11*i* documentation set.

Oracle Applications Concepts

Designed to be the first book the user reads to prepare for an installation of Oracle Applications. It explains the technology stack, architecture, features and terminology for Oracle Applications Release 11*i*. This book also introduces the concepts behind and major uses of Applications-wide features such as MRC, BIS, languages and character sets (NLS, MLS), BIS, Self-Service Web Applications and so on.

Installing Oracle Applications

Describes the One-Hour Install process, the method by which Release 11*i* will be installed. This manual includes all how-to steps, screen shots and information about Applications-wide post-install tasks.

Using the AD Utilities

This manual contains how-to steps, screen shots and other information required to run the various AD utilities such as AutoInstall, AutoPatch, AD Administration, AD Controller, Relink and so on. It also contains information about when and why you should use these utilities.

Upgrading Oracle Applications

This manual contains all the product specific pre and post-upgrade steps that are required to upgrade products from Release 10.7 (NCA, SC and character-mode) or Release 11 of Oracle Applications. This manual also contains an overview chapter that describes all the tasks necessary to prepare and complete a upgrade of Oracle Applications.

Oracle Applications System Administrator's Guide

This manual provides planning and reference information for the Oracle Applications System Administrator. It contains information on how to define security, customize menus and manage concurrent processing.

Oracle Applications Product Update Notes

This book contains a summary of each new feature we added since Release 11, as well as information about database changes and seed data changes that may affect your operations or any custom reports you have written. If you are upgrading from Release 10.7 you also need to read *Oracle Applications Product Update Notes Release 11*.

Oracle Self-Service Web Applications Implementation Manual

This manual describes the setup steps for Oracle Self-Service Web Applications and the Web Applications Dictionary.

Oracle Human Resources Implementation Manual

This manual contains up-to-date information about new Oracle Training Administration features and guides you step-by-step through setting up and integrating your Oracle Training Administration application. The *Oracle Human Resources Implementation Manual* helps you use your Oracle Training Administration application to its fullest.

Oracle Applications Implementation Wizard User Guide

If you are implementing more than one Oracle product, you can use the Oracle Applications Implementation Wizard to coordinate your setup activities. This guide describes how to use the wizard.

Other Information

Training

Oracle Education offers a complete set of training courses to help you and your staff master Oracle Applications. We can help you develop a training plan that provides thorough training for both your project team and your end users. We will work with you to organize courses appropriate to your job or area of responsibility.

Training professionals can show you how to plan your training throughout the implementation process so that the right amount of information is delivered to key people when they need it the most. You can attend courses at any one of our many Educational Centers, or you can arrange for our trainers to teach at your facility. In addition, we can tailor standard courses or develop custom courses to meet your needs.

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Support

From on-site support to central support, our team of experienced professionals provides the help and information you need to keep your Oracle Training Administration application 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.

About Oracle

Oracle Corporation develops and markets an integrated line of software products for database management, applications development, decision support and office automation, as well as Oracle Applications. Oracle Applications provides the E-Business Suite, a fully integrated suite of more than 70 software modules for financial management, internet procurement, business intelligence, supply chain management, manufacturing, project systems, human resources and sales and service management.

Oracle products are available for mainframes, minicomputers, personal computers, network computers, and personal digital assistants, enabling organizations to integrate different computers, different operating systems, different networks, and even different database management systems, into a single, unified computing and information resource.

Oracle is the world's leading supplier of software for information management, and the world's second largest software company. Oracle offers its database, tools, and application products, along with related consulting, education and support services, in over 145 countries around the world.

Thank You

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Or, send electronic mail to **appsdoc@us.oracle.com**.

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High-Level Design

This chapter presents a high-level design for Oracle Training Administration that satisfies the business needs we specify during Strategy and Analysis. It contains database diagrams for Oracle Training Administration application building blocks, lists of database tables and views, and a list of modules.

Overview of High-Level Design

During High-Level Design, we define the application components (tables, views, and modules) we need to build our application. We specify what application components should do without specifying the details of *how* they should do it.

You can refer to this High-Level Design chapter to quickly acquaint yourself with the tables, views, and modules that comprise Oracle Training Administration applications. And, you can prepare yourself to understand the detailed design and implementation of Oracle Training Administration.

Summary Database Diagram

The Summary Database Diagram section graphically represents the most important application tables and the relationships between them. It omits tables and relationships that contribute little to the understanding of the application data model. Typically, a summary database diagram shows tables that contain key reference and transaction data.

We prepare a summary database diagram to describe, at a conceptual level, the key information on which our business depends. Later, we refine this summary database diagram, breaking it into multiple database diagrams (generally, one per application building block) to represent all the tables and relationships we need to implement our application in the database.

Review the Summary Database Diagram section to see at a glance the major tables and relationships on which your Oracle Training Administration application depends.

Database Diagrams

The Database Diagrams section graphically represents all Oracle Training Administration applications tables and the relationships between them, organized by building block.

Use this section to quickly learn what tables each Oracle Training Administration application building block uses, and how those tables interrelate. Then, you can refer to the Table and View Definitions

sections of Chapter 3 for more detailed information about each of those tables.

Table Lists

The Table List sections list the Oracle Training Administration applications tables. Because a product might not include at least one table for each type, this Technical Reference Manual might not include each of the following sections.

Public Tables

Use the Public Table List section to quickly identify the tables you are most interested in. Then, you can refer to the Table and View Definitions sections of Chapter 3 for more detailed information about those tables.

In addition, this manual may contain full documentation for one or more of the following Application Object Library tables: FND_DUAL, FND_CURRENCIES, and FND_COMMON_LOOKUPS.

Internal Tables

This section includes a list of private, internal tables used by Oracle Training Administration; we do not provide additional documentation for these tables.

View Lists

The View List sections list the Oracle Training Administration views, with one section for each type of view. Because a product might not include at least one view for each type, this Technical Reference Manual might not include each of the following sections.

Use this section to quickly identify the views you are most interested in. Then, you can refer to the Table and View Definitions sections of Chapter 3 for more detailed information about those views.

Public Views

This section lists views that may be useful for your custom reporting or other data requirements. The list includes a description of the view,

and the page in Chapter 3 that gives detailed information about the public view.

Web Views

This section lists views that you may need to configure your Self-Service Web applications. The list includes a description of the view, and the page in Chapter 3 that gives detailed information about the web view.

Forms and Table Views

This section lists supplementary views that are not essential to the Release 11i data model, but simplify coding or improve performance for Oracle Developer.

Internal Views

This section includes each private, internal view that Oracle Training Administration uses.

Single-Organization Views

This section lists the Oracle Training Administration views that we added to take the place of various tables that are now partitioned by operating unit, to support multiple sets of books within a single installation of Oracle Training Administration.

Multiple Reporting Currency Views

This list includes views that were created to support the Multiple Reporting Currencies feature.

MultiLingual Views

This section lists views that were created to allow certain seed data to be available in multiple national languages simultaneously.

Module List

The Module List section briefly describes each of the Oracle Training Administration applications modules. This section lists forms, reports, and concurrent programs.

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A form is a module comprised of closely related windows that are used together to perform a task. For example, the Enter Journals form in Oracle General Ledger includes the Enter Journals window, the Batch window, and the More Actions window. The Enter Journals window is the main window, and from it, you can use buttons to navigate to other windows in the form. The form name usually corresponds to the main window in the form, and is frequently a window you can open directly from the Navigator.

The Reports and Concurrent Programs lists include processes you can submit from the Submit Requests window or other windows, as well as processes that are submitted automatically by Oracle Training Administration. Use your user's guide to learn more about reports and concurrent processes.

Summary Database Diagram

This Summary Database Diagram graphically represents the most important Oracle Training Administration applications tables and the relationships between them. It describes, at a conceptual level, the key information on which your Oracle Training Administration application depends.

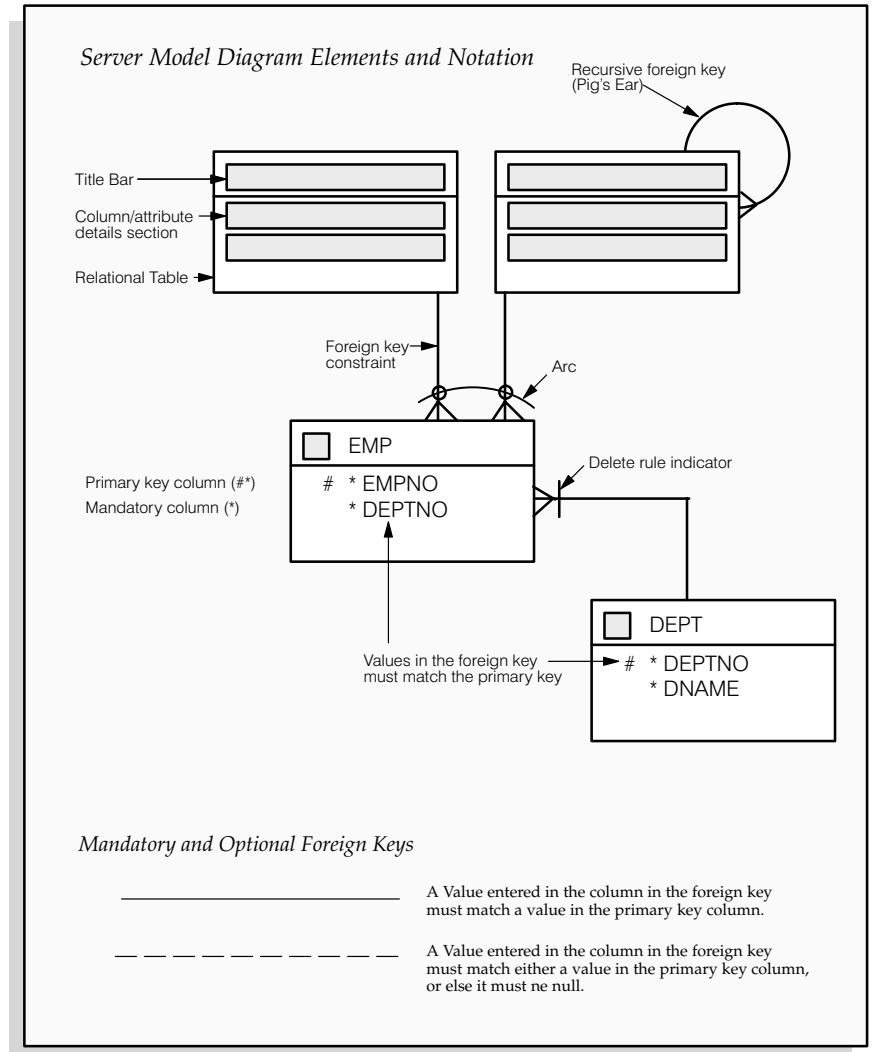
This diagram does not represent the complete database implementation of Oracle Training Administration applications tables. It shows tables that contain key reference and transaction data, and omits tables and relationships that contribute little to the understanding of the Oracle Training Administration applications data model. For example, a foreign key relationship shown between two tables may actually be implemented by an intervening table, not shown in this diagram.

For more detailed graphical representations of Oracle Training Administration applications tables and the relationships between them, see the Database Diagrams section in this chapter.

Database Diagramming Conventions

We use the following notational conventions in our database diagrams:

Figure 2 – 1
Database Diagram
Conventions



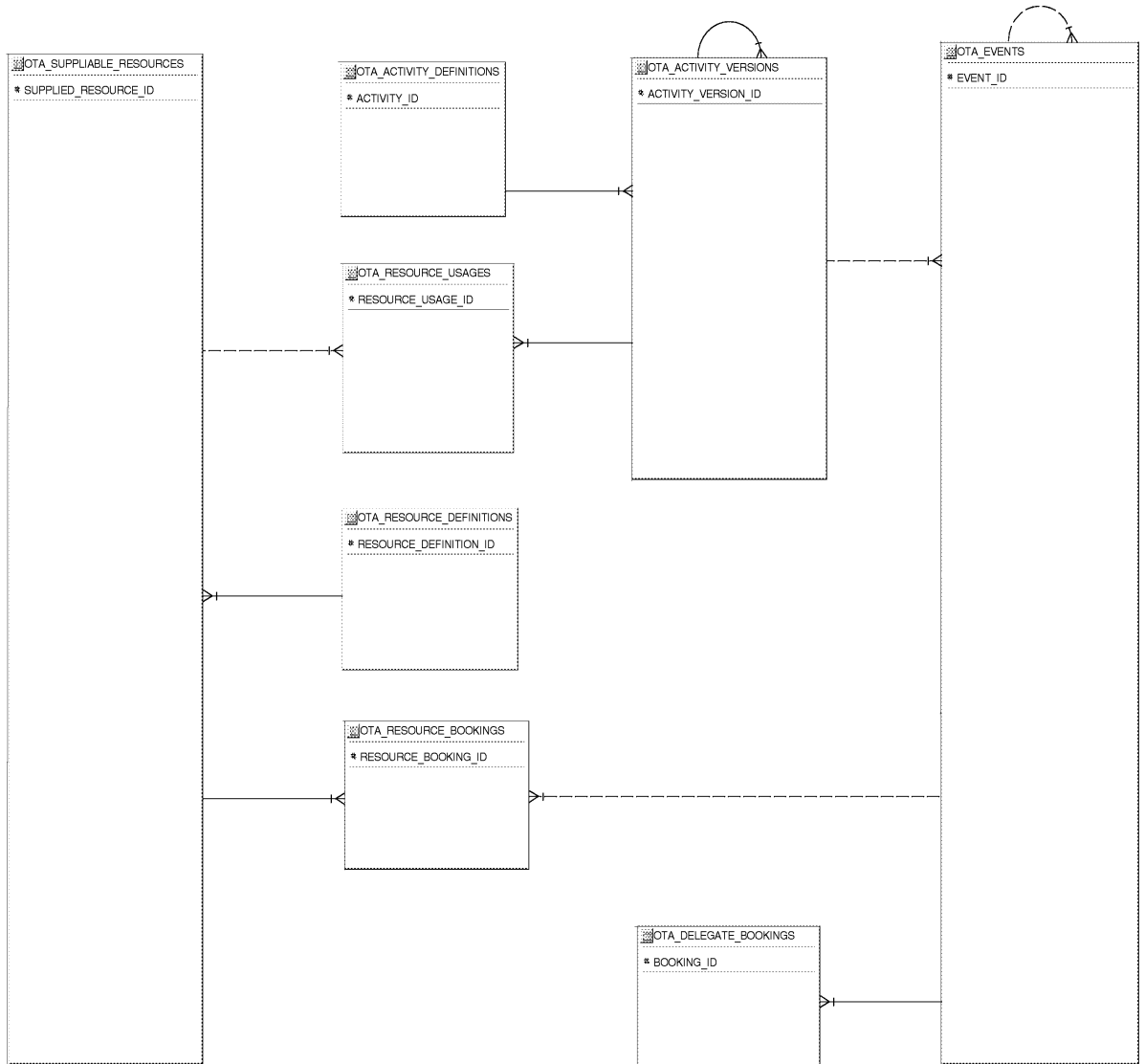
Tables – are the basic unit of storage in the database. A hand symbol preceding the title in the table's title bar indicates that the table is not owned by this application but shared with another.

Foreign key constraint – is a type of referential integrity constraint for checking the integrity of data entered in a specific column or set of columns. This specified column or set of columns is known as the foreign key.

Delete rule indicator – determines the action to be taken when an attempt is made to delete a related row in a join table. A line through the foreign key constraint, as shown on the above diagram, indicates that this action is restricted.

Arcs – specify that, for any given row in a table, a value must be entered in one of the arc columns. The remaining columns within the arc must be null.

Oracle Training Administration Summary Database Diagram



Database Diagrams

This section graphically represents all Oracle Training Administration tables and the relationships between them, organized by building block. Use this section to quickly learn what tables each Oracle Training Administration application building block uses, and how these tables interrelate. Then, you can refer to the Table and View Definitions sections of Chapter 3 for more detailed information about each of those tables.

This section contains a database diagram for each of the following Oracle Training Administration application building blocks:

- Diagram 1: Activities and Events
- Diagram 2: Resources
- Diagram 3: OTA or OTA/HRMS Enrollment
- Diagram 4: ERP Enrollment

Some tables, especially important reference tables, appear in more than one database diagram. When several building blocks use a table, we show that table in each appropriate database diagram.

Activities and Events

Diagram 1 shows the tables and relationships associated with training activities and events. Related functions are pricing and categorising the activity. The tables store activity types and versions of all types of events.

Resources

Diagram 2 shows the tables and relationships associated with entering and maintaining suppliable resources in your Oracle Training Administration application. A related function is invoicing. The tables store resource types and booking details.

OTA or OTA/HRMS Enrollment

Diagram 3 shows the tables and relationships associated with entering and maintaining internal student enrollments in your Oracle Training Administration application. Related functions are invoicing, and tracking status histories. The tables store booking details and price information.

Diagram 3 shows the tables and relationships associated with entering and maintaining external student enrollments in your Oracle Training Administration application. Related functions are invoicing, and tracking status histories. The tables store booking details, price information and customer details.

How to Use These Database Diagrams

Here is an example of how you might use these database diagrams:

Suppose you want to write a custom application to interface your Oracle Payables application with your non-Oracle purchasing system. You want to see how your Oracle Payables application matches an invoice to a purchase order. You turn to Diagram 3 to see the table structure for the Matching Invoices to Purchase Orders building block. You learn that each purchase order distribution line in PO_DISTRIBUTIONS may be used to create one or more invoice distribution lines in AP_INVOICE_DISTRIBUTIONS when you match an invoice to a purchase order. You can also see that your Oracle Payables application associates a matching hold on an invoice with a purchase order shipment through the PO_LINE_LOCATIONS table. Finally, you know that your Oracle Payables application matches invoices to purchase orders at the purchase order shipment level.

Next, you turn to the Table and View Definitions section in Chapter 3 to learn about the columns in each of these tables and determine which columns are required for matching. Using this information, you write an application that allows your Oracle Payables application to match invoices to purchase orders from your purchasing system.

Diagram 1 – Activities and Events

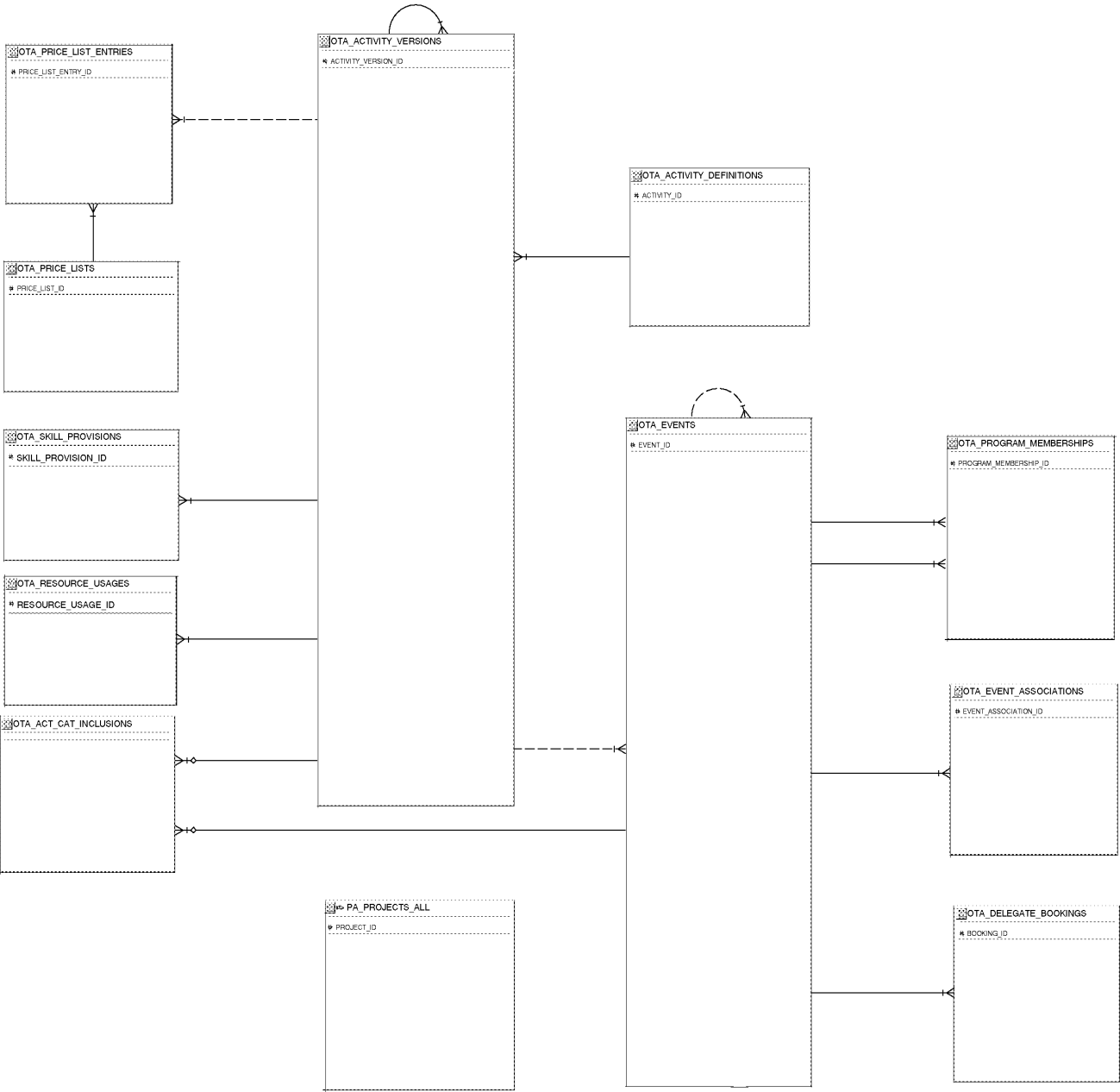


Diagram 2 – Resources

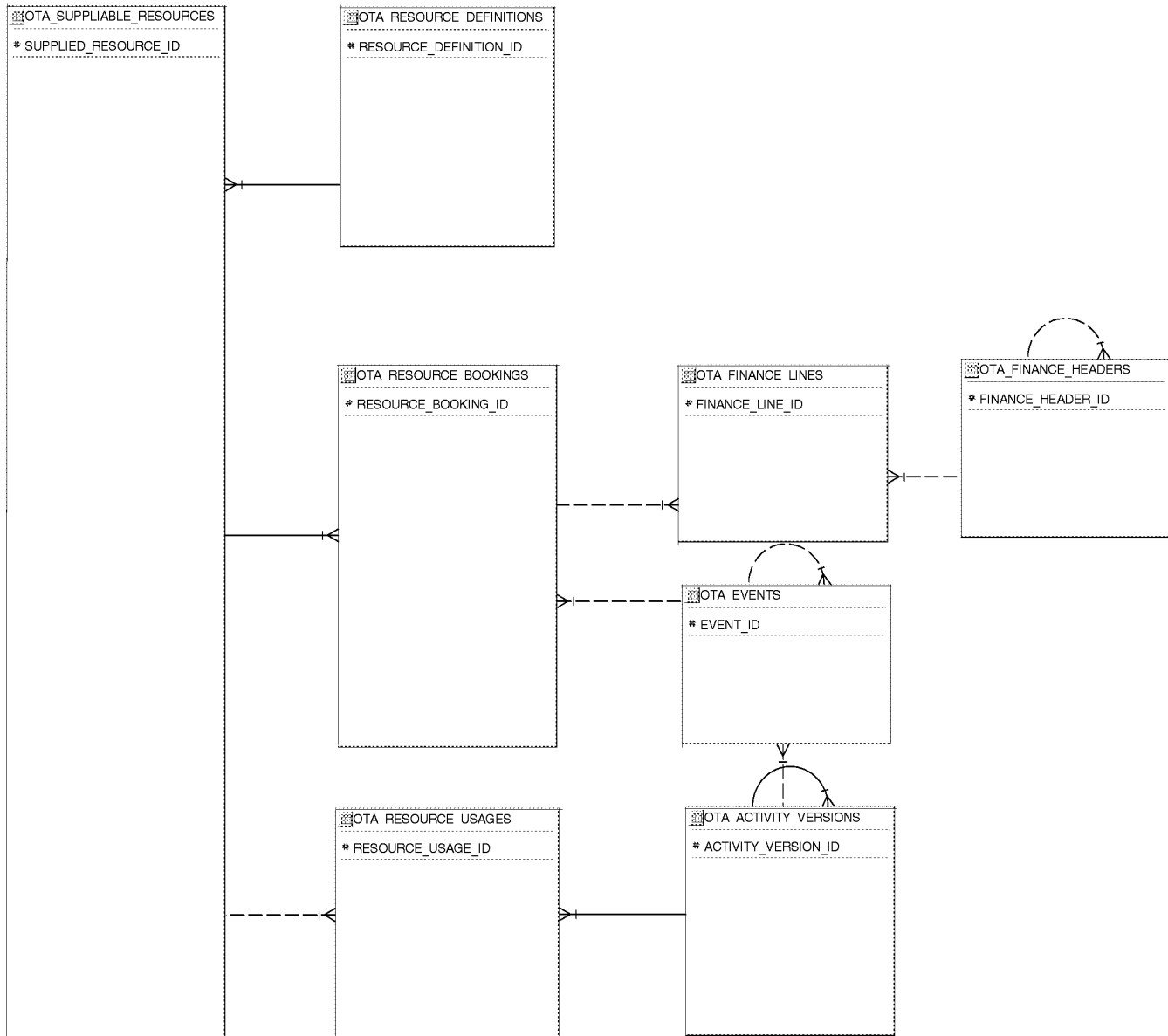


Diagram 3 – OTA or OTA/HRMS Enrollment

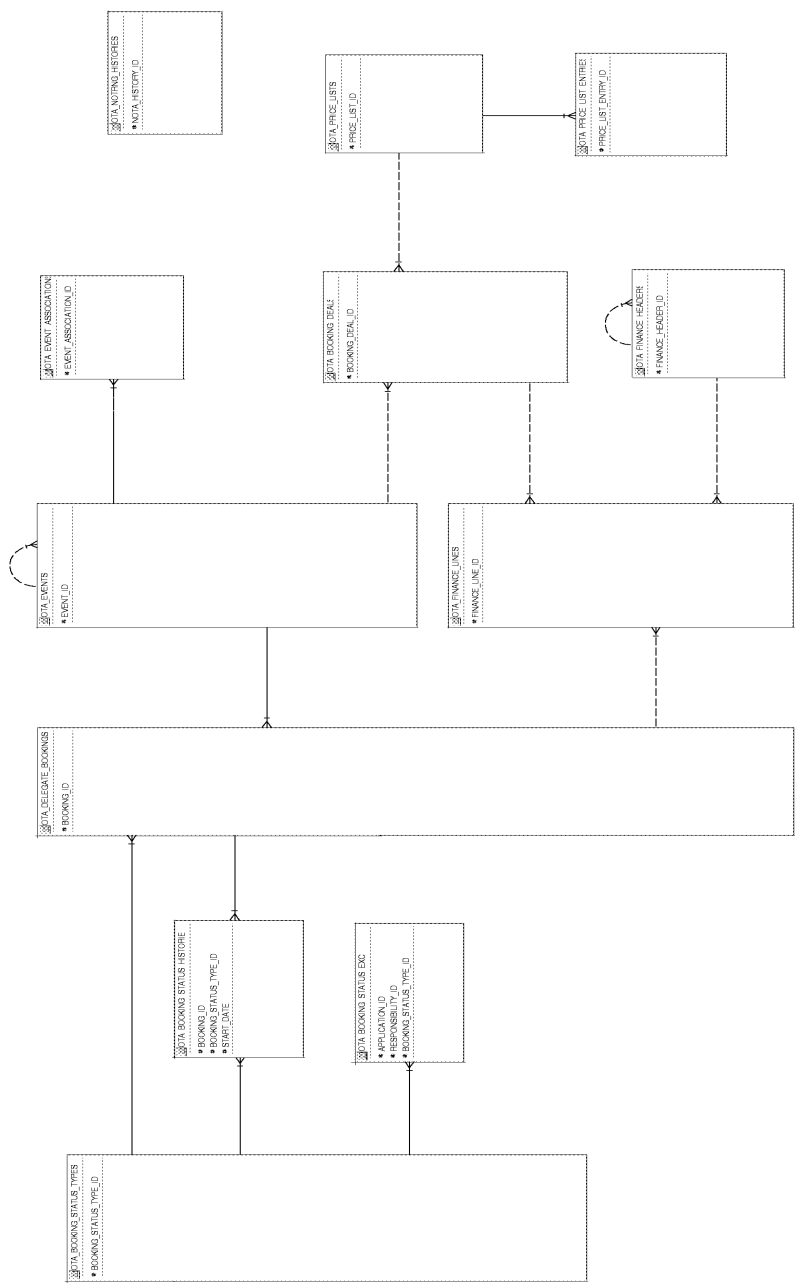
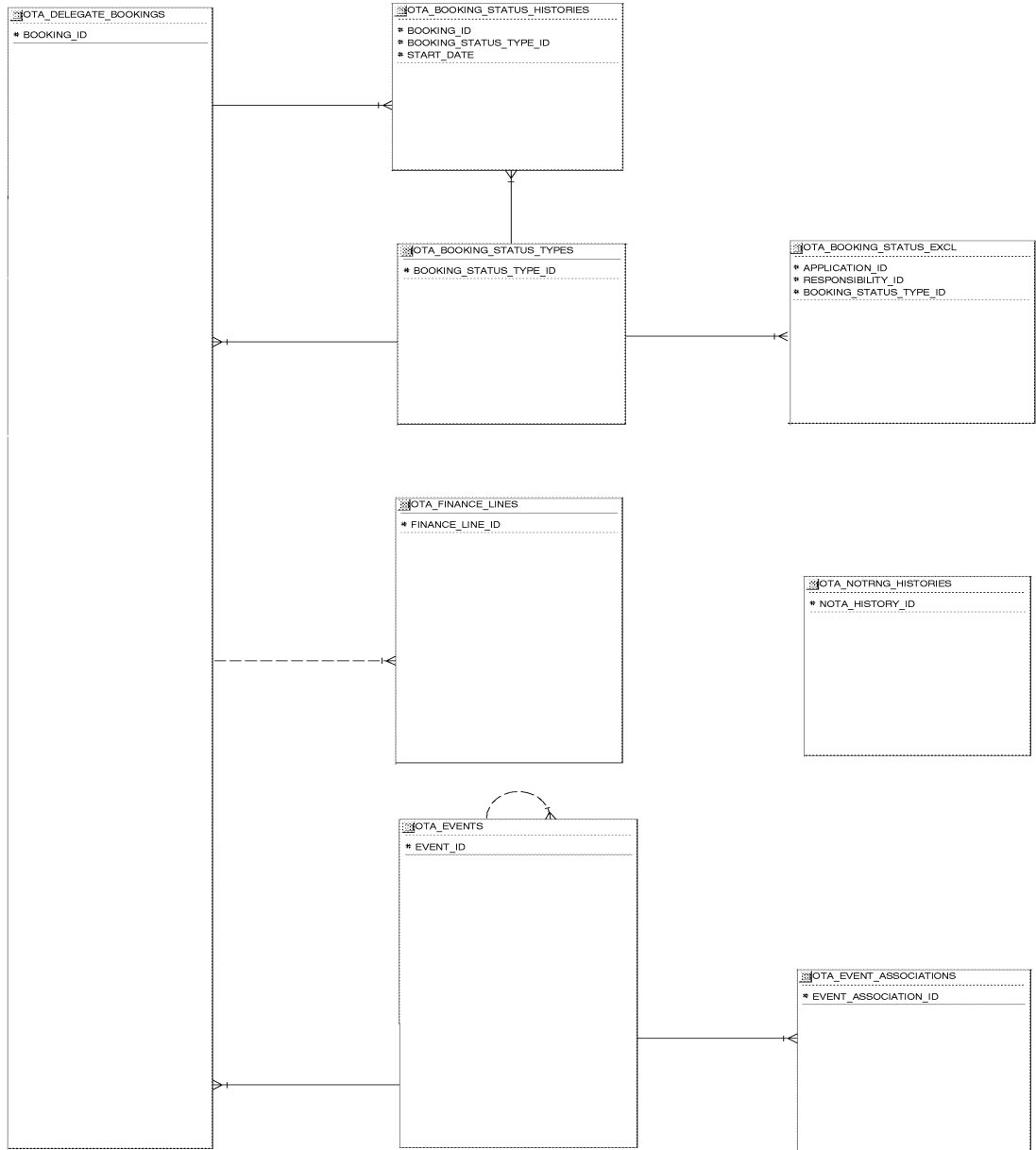


Diagram 4 – ERP Customer Enrollment



Public Table List

This section lists each public database table that Oracle Training Administration uses and provides a brief description of each of those tables. The page reference is to the table description in Chapter 3.

Note that “public” tables are not necessarily intended for write access by custom code; Oracle Corporation supports write access using only standard Oracle Applications forms, reports, and programs, or any SQL write access to tables explicitly documented as API tables. For more information, see the How Not To Use This Manual section of this book’s Introduction.

Oracle Training Administration uses the following Public tables:

Table Name	Description
MTL_SYSTEM_ITEMS_B	Inventory item definitions (See page 3 – 8)
OTA_ACTIVITY_DEFINITIONS	An activity is any educational offering designed to improve a students qualifications, competencies or experience. (See page 3 – 26)
OTA_ACTIVITY_VERSIONS	An activity version is a particular version of an activity definition. It defines the content and nature of the activity (See page 3 – 28)
OTA_ACT_CAT_INCLUSIONS	An activity category inclusion specifies that an activity is within a particular type of category. (See page 3 – 31)
OTA_BOOKING_DEALS	An enrollment agreement (booking deal) is an arrangement about the price or method of paying for an event(s). (See page 3 – 33)
OTA_BOOKING_STATUS_EXCL	Booking status exclusions prevent users with specific responsibilities from handling enrollments of certain statuses. (See page 3 – 36)
OTA_BOOKING_STATUS_HISTORIES	A booking status history records status of changes to a student enrollment. (See page 3 – 37)
OTA_BOOKING_STATUS_TYPES	Booking status types contain a list of user-defined enrollment statuses, along with their corresponding system statuses. (See page 3 – 38)
OTA_CATEGORY_USAGES	Category usages indicate the role in which an activity category is used. (See page 3 – 40)

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OTA_DELEGATE_BOOKINGS	An student booking (delegate booking) records an enrollment onto a scheduled, program or one time event. (See page 3 – 41)
OTA_EVENTS	An event can be scheduled, one time, developmental, program or session. (See page 3 – 45)
OTA_EVENT_ASSOCIATIONS	You use event associations to restrict the list of customers and students who can enroll onto an event. (See page 3 – 48)
OTA_FINANCE_HEADERS	A finance header holds generic financial information about dealings you have with particular customers or suppliers. (See page 3 – 50)
OTA_FINANCE_LINES	A finance line records each financial transaction with a customer or supplier. (See page 3 – 54)
OTA_NOTRNG_HISTORIES	Records data about the training undertaken by a person but outside of OTA events. (See page 3 – 57)
OTA_PRICE_LISTS	A price list contains entries that identify pricing information for activities. (See page 3 – 59)
OTA_PRICE_LIST_ENTRIES	A price list entry records the price of an activity between two dates. (See page 3 – 61)
OTA_PROGRAM_MEMBERSHIPS	Program membership holds a record of which scheduled events are within a program. (See page 3 – 63)
OTA_RESOURCE_ALLOCATIONS	A resource allocation records a supplied resource to a student on an event. (See page 3 – 65)
OTA_RESOURCE_BOOKINGS	You book a resource (people, equipment or facilities) for a scheduled or development event, or for a session. (See page 3 – 67)
OTA_RESOURCE_DEFINITIONS	Resource definitions hold the unique key flexfield combinations for supplied resources. (See page 3 – 70)
OTA_RESOURCE_USAGES	A resource usage holds holds the requirement of an activity version for a specific resource, or for a resource type. (See page 3 – 71)
OTA_SKILL_PROVISIONS	A skill provision identifies the qualifications, competencies or experience an activity version provides. (See page 3 – 73)

OTA_SUPPLIABLE_RESOURCES	A resource is any facility, person or equipment that you need to book to run an event. (See page 3 – 75)
OTA_TITLE_CONVERSIONS	Holds the conversion relationship between Person Titles held in RA and HR models. (See page 3 – 77)
OTA_VENDOR_SUPPLIES	A Vendor Supply record indicates whether a supplier can be the provider of a given activity. (See page 3 – 78)
PA_PROJECTS_ALL	Information about projects (See page 3 – 80)
PER_ALL_PEOPLE_F	DateTracked table holding personal information for employees, applicants and other people. (See page 3 – 88)
PO_LOCATION_ASSOCIATIONS	Location associations to customers and customer sites (See page 3 – 94)
PO_VENDORS	Suppliers (See page 3 – 96)
PO_VENDOR_CONTACTS	Supplier contacts (See page 3 – 103)
PO_VENDOR_SITES_ALL	Supplier sites (See page 3 – 105)
RA_ADDRESSES_ALL	Customer address information (See page 3 – 110)
RA_CONTACTS	Contacts for customers, addresses, and site uses (See page 3 – 115)
RA_CUSTOMERS	Customer information (See page 3 – 118)
RA_CUSTOMER_RELATIONSHIPS_ALL	Information about customer relationships (See page 3 – 123)

Module List

This section lists each form, report and concurrent program comprising Oracle Training Administration.

Forms

APXSSFSO	Financials Options
APXSSSOB	Choose Set of Books
APXVDMVD	Suppliers
ARXCUDCI	Customers
ARXSYSPA	System Options
FNDLVMCL	QuickCodes
GLXSTBKS	Set of Books
OTANOTHS	Additional Training
OTAPDDAV	Activities
OTAPDDCU	Define Category Usages
OTAPDDPL	Price Lists
OTARSDSR	Resources
OTARSEAH	One Time Event
OTARSEEA	Customers for Restricted Event
OTARSEED	Development Events
OTARSEEP	Programs
OTARSEES	Scheduled Event
OTARSERB	Book Resources
OTATABSE	Define Enrollment Status Exclusions
OTATADBS	Define Enrollment Status Types
OTATAEBD	Enrollment Agreements
OTATAEDB	Enrollment Details
OTATAEFI	Finance Headers
OTATASAV	Search for Event
OTAWSDLT	Letter
PERWSDCL	Special Information Types

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PERWSDOR	Organization
PERWSEMP	Enter Person
PERWSLOC	Locations
PERWSRQL	Request Letter

Reports

OTARPBUD	Budget Costs Breaking Down Report
OTARPREG	Registration List Report

Concurrent Programs

OTATRANS	To Create Cost Center Journal Entry lines
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CHAPTER

3

Detailed Design

This chapter presents a detailed design for implementing Oracle Training Administration. It contains detailed definitions of tables and views that you may need to reference to write custom reports or use for other data extraction.

Overview of Detailed Design

During Detailed Design, we specify in detail how each applications component should work. We prepare detailed definitions of tables and views.

You can refer to this Detailed Design chapter to gain a detailed understanding of the underlying structure and processing of Oracle Training Administration that enables you to:

- Convert existing application data
- Integrate your Oracle Training Administration application with your other applications systems
- Write custom reports
- Define alerts against Oracle Applications tables
- Create views for decision support queries using query tools
- Configure your Oracle Self-Service Web Applications

Table and View Definitions

The Table and View Definitions section contains a detailed definition of Oracle Training Administration applications tables. For each table, it provides information about primary keys, foreign keys, QuickCodes, indexes, triggers, and sequences. It also gives you a detailed description of each column and its characteristics. In addition, it provides the SQL statement that defines each view. Review this section to get a detailed understanding of what tables your Oracle Training Administration application contains, and how it uses them to hold and access the information it needs.

Table and View Definitions

This section contains a detailed description of each Oracle Training Administration table and view that you may need to reference. For each table, it presents detailed information about:

- Primary keys
- Foreign keys
- Column descriptions
- Indexes
- Oracle sequences
- Triggers
- View derivations

Because Oracle does not support customization of Oracle Application Object Library tables, we do not provide you with detailed information about them. Consequently, this section does not document all the FND_% tables your Oracle Training Administration application uses.

The following sections appear in each table or view description:

Foreign Keys

To help you understand the relationships between tables, we list each foreign key contained in a table. For each foreign key in a table, we list the primary key table name (the table to which a foreign key refers), its corresponding primary key columns, and the foreign key columns that refer to those primary key columns.

When the primary key table has a composite primary key, we list each column of the composite key sequentially.

If a table contains two or more distinct foreign keys that refer to the same primary key table, we repeat the primary key table name and list each of the distinct foreign keys separately.

QuickCodes Columns

When a database column contains a QuickCodes value, which we implement using a foreign key to FND_LOOKUPS, MFG_LOOKUPS, or to some other lookup table, we list the QuickCodes type (lookup

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type) to which the QuickCodes value must belong and a complete list of QuickCodes values and meanings. Some QuickCodes can be defined by you in the application. These values are designated as User-defined.

Column Descriptions

We list the important characteristics of each column in a table or view. These characteristics include whether the column is part of the table's primary key, whether Oracle8i requires a value for this column, and the data type of the column. We also give you a brief description of how your Oracle Training Administration application uses the column.

When a column is part of a table's primary key, we append the notation (PK) to the name of that column.

To help you understand which columns your Oracle Training Administration application uses and which columns it does not use, we alert you to any unused column. When no module uses a database column, we show one of the following legends in the Description column:

Not currently used	Your Oracle Training Administration application does not use this column, although the column might be used in a future release.
No longer used	Your Oracle Training Administration application no longer uses this column. AutoInstall installs this column. Subsequent versions of your Oracle Training Administration application might not include this column.
No longer installed	Your Oracle Training Administration application no longer uses this column. If you <i>upgraded</i> your software from an earlier version, you may still have this column, depending upon whether you chose to delete it during an upgrade process. If you <i>install</i> your Oracle Training Administration application, you do not have this column.

Standard Who Columns

Most Oracle Training Administration tables contain standard columns to support \ Row Who. When your program or SQL*Plus command

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selects a row from a table, use these columns to determine who last updated the row. If your program or SQL*Plus command updates or inserts a row in an interface table, you must populate each of the five standard Who columns:

LAST_UPDATE_DATE	Date when a user last updated this row
LAST_UPDATED_BY	User who last updated this row (foreign key to FND_USER.USER_ID)
CREATION_DATE	Date when this row was created
CREATED_BY	User who created this row (foreign key to FND_USER.USER_ID)
LAST_UPDATE_LOGIN	Operating system login of user who last updated this row (foreign key to FND_LOGINS.LOGIN_ID). You should set this to NULL, or to 0 if NULL is not allowed

Since every table containing Who columns has several foreign keys to the tables FND_USER and FND_LOGINS, we do not include the foreign key columns LAST_UPDATED_BY, CREATED_BY, or LAST_UPDATE_LOGIN in a table's list of foreign keys.

Additional Who Columns for Concurrent Programs

Some Oracle Training Administration tables also contain several additional Who columns to distinguish between changes a user makes with a form and changes a concurrent program makes. When a concurrent program updates or inserts a row in a table, the concurrent program populates the following additional Who columns:

REQUEST_ID	Concurrent request ID of program that last updated this row (foreign key to FND_CONCURRENT_REQUESTS.REQUEST_ID)
PROGRAM_APPLICATION_ID	Application ID of program that last updated this row (foreign key to FND_APPLICATION.APPLICATION_ID)
PROGRAM_ID	Program ID of program that last updated this row (foreign key to FND_CONCURRENT_PROGRAM.CONCURRENT_PROGRAM_ID)
PROGRAM_UPDATE_DATE	Date when a program last updated this row

Since every table containing these additional Who columns has several foreign keys to the tables FND_CONCURRENT_REQUESTS, FND_APPLICATION, and FND_CONCURRENT_PROGRAM, we do not include the foreign key columns REQUEST_ID, PROGRAM_APPLICATION_ID, or PROGRAM_ID in a table's list of foreign keys.

Columns Reserved for Country-Specific Localizations

Some tables have GLOBAL_ATTRIBUTE columns which support additional features added to Oracle Training Administration to meet statutory requirements and common business practices in your country or region. For details on these columns, refer to the Appendix in *Oracle Financials Regional Technical Reference Manual*. To read more about the features that these columns support, look for a User Guide appropriate to your country; for example, see the *Oracle Financials for the Czech Republic User Guide*.

Indexes

If an Oracle Training Administration table uses an Oracle8i index, we list the database columns that comprise that index, in sequential order.

Note: The indexes we document in this manual correspond to unique keys we specified during product development and testing. In some cases, we may add additional indexes during the porting process to fine-tune performance on specific platforms; therefore, there may be minor differences between the indexes documented in this book and the indexes for production versions of Oracle Training Administration.

Sequences

Your Oracle Training Administration application uses Oracle8i sequence generators to generate unique integers. If any table column gets its value from an Oracle8i sequence generator, we list the name of the corresponding sequence generator and the name of the column that stores the unique integer.

Database Triggers

If a table has one or more active database triggers, we provide a brief explanation of each database trigger and when it fires.

View Derivation

For each Oracle Training Administration view you may need to reference, we include important elements from the SQL statement that defines or creates a view. By studying this view definition, you can understand exactly how a view derives its contents.

MTL_SYSTEM_ITEMS_B

MTL_SYSTEM_ITEMS_B is the definition table for items. This table holds the definitions for inventory items, engineering items, and purchasing items. You can specify item-related information in fields such as Bill of Material, Costing, Purchasing, Receiving, Inventory, Physical attributes, General Planning, MPS/MRP Planning, Lead times, Work inProcess, Order Entry, and Invoicing.

You can set up the item with multiple segments, since it is implemented as a flexfield. Use the standard 'System Items' flexfield that is shipped with the product to configure your item flexfield. The flexfield code is MSTK.

The primary key for an item is the INVENTORY_ITEM_ID and ORGANIZATION_ID. Therefore, the same item can be defined in more than one organization. Each item is initially defined in an item master organization. The user then assigns the item to other organizations that need to recognize this item; a row is inserted for each new organization the item is assigned to. Many columns such as MTL_TRANSACTIONS_ENABLED_FLAG and BOM_ENABLED_FLAG correspond to item attributes defined in the MTL_ITEM_ATTRIBUTES table. The attributes that are available to the user depend on which Oracle applications are installed. The table MTL_ATTR_APPL_DEPENDENCIES maintains the relationships between item attributes and Oracle applications.

Two unit of measure columns are stored in MTL_SYSTEM_ITEMS table. PRIMARY_UOM_CODE is the 3-character unit that is used throughout Oracle Manufacturing. PRIMARY_UNIT_OF_MEASURE is the 25-character unit that is used throughout Oracle Purchasing. Items now support multilingual description. MLS is implemented with a pair of tables: MTL_SYSTEM_ITEMS_B and MTL_SYSTEM_ITEMS_TL. Translations table (MTL_SYSTEM_ITEMS_TL) holds item descriptions in multiple languages. DESCRIPTION column in the base table (MTL_SYSTEM_ITEMS_B) is for backward compatibility and is maintained in the installation base language only.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AP_TAX_CODES_ALL	NAME	PURCHASING_TAX_CODE
AR_VAT_TAX_ALL_B	TAX_CODE	TAX_CODE
ENG_ENGINEERING_CHANGES	CHANGE_NOTICE ORGANIZATION_ID	ENGINEERING_ECN_CODE ORGANIZATION_ID
FA_CATEGORIES_B	CATEGORY_ID	ASSET_CATEGORY_ID
GL_CODE_COMBINATIONS	CODE_COMBINATION_ID	COST_OF_SALES_ACCOUNT
GL_CODE_COMBINATIONS	CODE_COMBINATION_ID	SALES_ACCOUNT
GL_CODE_COMBINATIONS	CODE_COMBINATION_ID	EXPENSE_ACCOUNT

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GL_CODE_COMBINATIONS	CODE_COMBINATION_ID	ENCUMBRANCE_ACCOUNT
MRP_PLANNING_EXCEPTION_SETS	EXCEPTION_SET_NAME	PLANNING_EXCEPTION_SET
MTL_ATP_RULES	RULE_ID	ATP_RULE_ID
MTL_ITEM_CATALOG_GROUPS	ITEM_CATALOG_GROUP_ID	ITEM_CATALOG_GROUP_ID
MTL_ITEM_LOCATIONS	INVENTORY_LOCATION_ID	WIP_SUPPLY_LOCATOR_ID
	ORGANIZATION_ID	ORGANIZATION_ID
MTL_ITEM_STATUS	INVENTORY_ITEM_STATUS_CODE	INVENTORY_ITEM_STATUS_CODE
MTL_PARAMETERS	ORGANIZATION_ID	ORGANIZATION_ID
MTL_PARAMETERS	ORGANIZATION_ID	SOURCE_ORGANIZATION_ID
MTL_PARAMETERS	ORGANIZATION_ID	DEFAULT_SHIPPING_ORG
MTL_PICKING_RULES	PICKING_RULE_ID	PICKING_RULE_ID
MTL_PLANNERS	PLANNER_CODE	PLANNER_CODE
	ORGANIZATION_ID	ORGANIZATION_ID
MTL_SECONDARY_INVENTORIES	SECONDARY_INVENTORY_NAME	SOURCE_SUBINVENTORY
	ORGANIZATION_ID	SOURCE_ORGANIZATION_ID
MTL_SECONDARY_INVENTORIES	SECONDARY_INVENTORY_NAME	WIP_SUPPLY_SUBINVENTORY
	ORGANIZATION_ID	ORGANIZATION_ID
MTL_SYSTEM_ITEMS_B	INVENTORY_ITEM_ID	ENGINEERING_ITEM_ID
	ORGANIZATION_ID	ORGANIZATION_ID
MTL_SYSTEM_ITEMS_B	INVENTORY_ITEM_ID	BASE_ITEM_ID
	ORGANIZATION_ID	ORGANIZATION_ID
MTL_SYSTEM_ITEMS_B	INVENTORY_ITEM_ID	BASE_WARRANTY_SERVICE_ID
	ORGANIZATION_ID	ORGANIZATION_ID
MTL_SYSTEM_ITEMS_B	ORGANIZATION_ID	ORGANIZATION_ID
	INVENTORY_ITEM_ID	PRODUCT_FAMILY_ITEM_ID
MTL_UNITS_OF_MEASURE_TL	UNIT_OF_MEASURE	PRIMARY_UNIT_OF_MEASURE
MTL_UNITS_OF_MEASURE_TL	UOM_CODE	VOLUME_UOM_CODE
MTL_UNITS_OF_MEASURE_TL	UOM_CODE	WEIGHT_UOM_CODE
MTL_UNITS_OF_MEASURE_TL	UNIT_OF_MEASURE	UNIT_OF_ISSUE
MTL_UNITS_OF_MEASURE_TL	UOM_CODE	PRIMARY_UOM_CODE
MTL_UNITS_OF_MEASURE_TL	UOM_CODE	SERVICE_DURATION_PERIOD_CODE
PO_HAZARD_CLASSES_B	HAZARD_CLASS_ID	HAZARD_CLASS_ID
PO_UN_NUMBERS_B	UN_NUMBER_ID	UN_NUMBER_ID
RA_RULES	RULE_ID	ACCOUNTING_RULE_ID
RA_RULES	RULE_ID	INVOICING_RULE_ID
RA_TERMS_B	TERM_ID	PAYMENT_TERMS_ID
RCV_ROUTING_HEADERS	ROUTING_HEADER_ID	RECEIVING_ROUTING_ID

Lookup Columns

Column	Lookups Type	Lookups Table
ALLOWED_UNITS_LOOKUP_CODE	MTL_CONVERSION_TYPE	MFG_LOOKUPS
	1 Item specific	
	2 Standard	
	3 Both standard and item specific	
ALLOW_EXPRESS_DELIVERY_FLAG	YES_NO	FND_LOOKUPS
	N No	
	Y Yes	
ALLOW_ITEM_DESC_UPDATE_FLAG	YES_NO	FND_LOOKUPS
	N No	
	Y Yes	
ALLOW_SUBSTITUTE_RECEIPTS_FLAG	YES_NO	FND_LOOKUPS
	N No	
	Y Yes	
ALLOW_UNORDERED_RECEIPTS_FLAG	YES_NO	FND_LOOKUPS
	N No	
	Y Yes	
ATO_FORECAST_CONTROL	MRP_ATO_FORECAST_CONTROL	MFG_LOOKUPS
	1 Consume	

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	2	Consume and derive	
	3	None	
ATP_COMPONENTS_FLAG	YES_NO		FND_LOOKUPS
	N	No	
	Y	Yes	
ATP_FLAG	YES_NO		FND_LOOKUPS
	N	No	
	Y	Yes	
AUTO_CREATED_CONFIG_FLAG	YES_NO		FND_LOOKUPS
	N	No	
	Y	Yes	
AUTO_REDUCE_MPS	MRP_AUTO_REDUCE_MPS		MFG_LOOKUPS
	1	None	
	2	Past due	
	3	Within demand time fence	
	4	Within planning time fence	
BACK_ORDERABLE_FLAG	YES_NO		FND_LOOKUPS
	N	No	
	Y	Yes	
BOM_ENABLED_FLAG	YES_NO		FND_LOOKUPS
	N	No	
	Y	Yes	
BOM_ITEM_TYPE	BOM_ITEM_TYPE		MFG_LOOKUPS
	1	Model	
	2	Option class	
	3	Planning	
	4	Standard	
	5	Product Family	
BUILD_IN_WIP_FLAG	YES_NO		FND_LOOKUPS
	N	No	
	Y	Yes	
CATALOG_STATUS_FLAG	YES_NO		FND_LOOKUPS
	N	No	
	Y	Yes	
CHECK_SHORTAGES_FLAG	YES_NO		FND_LOOKUPS
	N	No	
	Y	Yes	
COLLATERAL_FLAG	YES_NO		FND_LOOKUPS
	N	No	
	Y	Yes	
COMMS_ACTIVATION_REQD_FLAG	YES_NO		FND_LOOKUPS
	N	No	
	Y	Yes	
COMMS_NL_TRACKABLE_FLAG	YES_NO		FND_LOOKUPS
	N	No	
	Y	Yes	
CONTAINER_ITEM_FLAG	YES_NO		FND_LOOKUPS
	N	No	
	Y	Yes	
CONTAINER_TYPE_CODE	CONTAINER_ITEM_TYPE		FND_COMMON_LOOKUPS
COSTING_ENABLED_FLAG	YES_NO		FND_LOOKUPS
	N	No	
	Y	Yes	
COUPON_EXEMPT_FLAG	YES_NO		FND_LOOKUPS
	N	No	

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	Y Yes	
CUSTOMER_ORDER_ENABLED_FLAG	YES_NO	FND_LOOKUPS
	N No	
	Y Yes	
CUSTOMER_ORDER_FLAG	YES_NO	FND_LOOKUPS
	N No	
	Y Yes	
CYCLE_COUNT_ENABLED_FLAG	YES_NO	FND_LOOKUPS
	N No	
	Y Yes	
DEFAULT_INCLUDE_IN_ROLLUP_FLAG	YES_NO	FND_LOOKUPS
	N No	
	Y Yes	
DEFECT_TRACKING_ON_FLAG	YES_NO	FND_LOOKUPS
	N No	
	Y Yes	
DEMAND_TIME_FENCE_CODE	MTL_TIME_FENCE	MFG_LOOKUPS
	1 Cumulative total lead time	
	2 Cumulative manufacturing lead time	
	3 Total lead time	
	4 User-defined time fence	
DOWNLOADABLE_FLAG	YES_NO	FND_LOOKUPS
	N No	
	Y Yes	
ELECTRONIC_FLAG	YES_NO	FND_LOOKUPS
	N No	
	Y Yes	
ENABLED_FLAG	YES_NO	FND_LOOKUPS
	N No	
	Y Yes	
END_ASSEMBLY_PEGGING_FLAG	ASSEMBLY_PEGGING_CODE	FND_LOOKUPS
	A Full Pegging	
	B End Assembly/Full Pegging	
	I Net by Project/Ignore Excess	
	N None	
	X Net by Project/Net Excess	
	Y End Assembly Pegging	
ENG_ITEM_FLAG	YES_NO	FND_LOOKUPS
	N No	
	Y Yes	
EQUIPMENT_TYPE	SYS_YES_NO	MFG_LOOKUPS
	1 Yes	
	2 No	
EVENT_FLAG	YES_NO	FND_LOOKUPS
	N No	
	Y Yes	
EXPENSE_BILLABLE_FLAG	YES_NO	FND_LOOKUPS
	N No	
	Y Yes	
INDIVISIBLE_FLAG	YES_NO	FND_LOOKUPS
	N No	
	Y Yes	
INSPECTION_REQUIRED_FLAG	YES_NO	FND_LOOKUPS
	N No	
	Y Yes	

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INTERNAL_ORDER_ENABLED_FLAG	YES_NO N No Y Yes	FND_LOOKUPS
INTERNAL_ORDER_FLAG	YES_NO N No Y Yes	FND_LOOKUPS
INVENTORY_ASSET_FLAG	YES_NO N No Y Yes	FND_LOOKUPS
INVENTORY_ITEM_FLAG	YES_NO N No Y Yes	FND_LOOKUPS
INVENTORY_PLANNING_CODE	MTL_MATERIAL_PLANNING 1 Reorder point planning 2 Min-max planning 6 Not planned	MFG_LOOKUPS
INVOICEABLE_ITEM_FLAG	YES_NO N No Y Yes	FND_LOOKUPS
INVOICE_ENABLED_FLAG	YES_NO N No Y Yes	FND_LOOKUPS
ITEM_TYPE	ITEM_TYPE AOC ATO Option Class ATO ATO Model BMW BMW Type FG Finished Good I Inventory Type K Kit M Model OC Option Class OO Outside Operation OP Outside Processing Item P Purchased item PF Product Family PH Phantom item PL Planning POC PTO Option Class PTO PTO model REF Reference item SA Subassembly SI Supply item	FND_COMMON_LOOKUPS
LOCATION_CONTROL_CODE	MTL_LOCATION_CONTROL 1 No locator control 2 Prespecified locator control 3 Dynamic entry locator control 4 Locator control determined at subinventory level 5 Locator control determined at item level	MFG_LOOKUPS
LOT_CONTROL_CODE	MTL_LOT_CONTROL 1 No lot control 2 Full lot control	MFG_LOOKUPS
MATERIAL_BILLABLE_FLAG	MTL_SERVICE_BILLABLE_FLAG E Expense L Labor M Material	CS_LOOKUPS

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MRP_CALCULATE_ATP_FLAG	YES_NO	FND_LOOKUPS
	N No	
	Y Yes	
MRP_PLANNING_CODE	MRP_PLANNING_CODE	MFG_LOOKUPS
	3 MRP planning	
	4 MPS planning	
	6 Not planned	
	7 MRP and DRP planning	
	8 MPS and DRP planning	
MRP_SAFETY_STOCK_CODE	9 DRP planning	MFG_LOOKUPS
	MTL_SAFETY_STOCK_TYPE	
	1 Non-MRP planned	
MTL_TRANSACTIONS_ENABLED_FLAG	2 MRP planned percent	FND_LOOKUPS
	YES_NO	
	N No	
MUST_USE_APPROVED_VENDOR_FLAG	Y Yes	FND_LOOKUPS
	YES_NO	
	N No	
ORDERABLE_ON_WEB_FLAG	Y Yes	FND_LOOKUPS
	YES_NO	
	N No	
OUTSIDE_OPERATION_FLAG	Y Yes	FND_LOOKUPS
	YES_NO	
	N No	
PICK_COMPONENTS_FLAG	Y Yes	FND_LOOKUPS
	YES_NO	
	N No	
PLANNING_MAKE_BUY_CODE	Y Yes	MFG_LOOKUPS
	MTL_PLANNING_MAKE_BUY	
	1 Make	
PLANNING_TIME_FENCE_CODE	2 Buy	MFG_LOOKUPS
	MTL_TIME_FENCE	
	1 Cumulative total lead time	
	2 Cumulative manufacturing lead time	
	3 Total lead time	
PREVENTIVE_MAINTENANCE_FLAG	4 User-defined time fence	FND_LOOKUPS
	YES_NO	
	N No	
PRORATE_SERVICE_FLAG	Y Yes	FND_LOOKUPS
	YES_NO	
	N No	
PURCHASING_ENABLED_FLAG	Y Yes	FND_LOOKUPS
	YES_NO	
	N No	
PURCHASING_ITEM_FLAG	Y Yes	FND_LOOKUPS
	YES_NO	
	N No	
RECEIPT_REQUIRED_FLAG	Y Yes	FND_LOOKUPS
	YES_NO	
	N No	
RELEASE_TIME_FENCE_CODE	Y Yes	MFG_LOOKUPS
	MTL_RELEASE_TIME_FENCE	
	1 Cumulative total lead time	
	2 Cumulative manufacturing lead time	
	3 Item total lead time	

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	4	User-defined time fence	
	5	No not autorelease	
	6	Kanban Item (Do Not Release)	
REPETITIVE_PLANNING_FLAG	YES_NO		FND_LOOKUPS
	N	No	
	Y	Yes	
REPLENISH_TO_ORDER_FLAG	YES_NO		FND_LOOKUPS
	N	No	
	Y	Yes	
RESERVABLE_TYPE	MTL_RESERVATION_CONTROL		MFG_LOOKUPS
	1	Reservable	
	2	Not reservable	
RESTRICT_LOCATORS_CODE	MTL_LOCATOR_RESTRICTIONS		MFG_LOOKUPS
	1	Locators restricted to pre-defined list	
	2	Locators not restricted to pre-defined list	
RESTRICT_SUBINVENTORIES_CODE	MTL_SUBINVENTORY_RESTRICTIONS		MFG_LOOKUPS
	1	Subinventories restricted to pre-defined list	
	2	Subinventories not restricted to pre-defined list	
RETURNABLE_FLAG	YES_NO		FND_LOOKUPS
	N	No	
	Y	Yes	
RETURN_INSPECTION_REQUIREMENT	MTL_RETURN_INSPECTION		MFG_LOOKUPS
	1	Inspection required	
	2	Inspection not required	
REVISION_QTY_CONTROL_CODE	MTL_ENG_QUANTITY		MFG_LOOKUPS
	1	Not under revision quantity control	
	2	Under revision quantity control	
RFQ_REQUIRED_FLAG	YES_NO		FND_LOOKUPS
	N	No	
	Y	Yes	
ROUNDING_CONTROL_TYPE	MTL_ROUNDING		MFG_LOOKUPS
	1	Round order quantities	
	2	Do not round order quantities	
SERIAL_NUMBER_CONTROL_CODE	MTL_SERIAL_NUMBER		MFG_LOOKUPS
	1	No serial number control	
	2	Predefined serial numbers	
	5	Dynamic entry at inventory receipt	
	6	Dynamic entry at sales order issue	
SERVICEABLE_COMPONENT_FLAG	YES_NO		FND_LOOKUPS
	N	No	
	Y	Yes	
SERVICEABLE_PRODUCT_FLAG	YES_NO		FND_LOOKUPS
	N	No	
	Y	Yes	
SERVICE_ITEM_FLAG	YES_NO		FND_LOOKUPS
	N	No	
	Y	Yes	
SHELF_LIFE_CODE	MTL_SHELF_LIFE		MFG_LOOKUPS
	1	No shelf life control	
	2	Item shelf life days	
	4	User-defined expiration date	
SHIPPABLE_ITEM_FLAG	YES_NO		FND_LOOKUPS
	N	No	
	Y	Yes	
SHIP_MODEL_COMPLETE_FLAG	YES_NO		FND_LOOKUPS

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	N	No	
	Y	Yes	
SOURCE_TYPE	MTL_SOURCE_TYPES		MFG_LOOKUPS
	1	Inventory	
	2	Supplier	
SO_TRANSACTIONS_FLAG	YES_NO		FND_LOOKUPS
	N	No	
	Y	Yes	
STOCK_ENABLED_FLAG	YES_NO		FND_LOOKUPS
	N	No	
	Y	Yes	
SUMMARY_FLAG	YES_NO		FND_LOOKUPS
	N	No	
	Y	Yes	
TAXABLE_FLAG	YES_NO		FND_LOOKUPS
	N	No	
	Y	Yes	
TIME_BILLABLE_FLAG	YES_NO		FND_LOOKUPS
	N	No	
	Y	Yes	
USAGE_ITEM_FLAG	YES_NO		FND_LOOKUPS
	N	No	
	Y	Yes	
VEHICLE_ITEM_FLAG	YES_NO		FND_LOOKUPS
	N	No	
	Y	Yes	
VENDOR_WARRANTY_FLAG	YES_NO		FND_LOOKUPS
	N	No	
	Y	Yes	
VOL_DISCOUNT_EXEMPT_FLAG	YES_NO		FND_LOOKUPS
	N	No	
	Y	Yes	
WIP_SUPPLY_TYPE	WIP_SUPPLY		MFG_LOOKUPS
	1	Push	
	2	Assembly Pull	
	3	Operation Pull	
	4	Bulk	
	5	Supplier	
	6	Phantom	
	7	Based on Bill	
ENFORCE_SHIP_TO_LOCATION_CODE	RECEIVING CONTROL LEVEL		PO_LOOKUP_CODES
	NONE		
	No Receiving Control Enforced		
	REJECT		
	Prevent Receipt of Goods or Services		
	WARNING		
	Display Warning Message		
OUTSIDE_OPERATION_UOM_TYPE	OUTSIDE OPERATION UOM TYPE		PO_LOOKUP_CODES
	ASSEMBLY		
	Assembly Unit of Measure		
	RESOURCE		
	Resource Unit of Measure		
QTY_RCV_EXCEPTION_CODE	RECEIVING CONTROL LEVEL		PO_LOOKUP_CODES
	NONE		
	No Receiving Control Enforced		

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	REJECT	
	Prevent Receipt of Goods or Services	
	WARNING	
	Display Warning Message	
RECEIPT_DAYS_EXCEPTION_CODE	RECEIVING CONTROL LEVEL	PO_LOOKUP_CODES
	NONE	
	No Receiving Control Enforced	
	REJECT	
	Prevent Receipt of Goods or Services	
	WARNING	
	Display Warning Message	

Column Descriptions

Name	Null?	Type	Description
INVENTORY_ITEM_ID (PK)	NOT NULL	NUMBER	Inventory item identifier
ORGANIZATION_ID (PK)	NOT NULL	NUMBER	Organization identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_LOGIN		NUMBER	Standard Who column
SUMMARY_FLAG	NOT NULL	VARCHAR2(1)	Flexfield summary flag
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Flexfield segment enabled flag
START_DATE_ACTIVE		DATE	Flexfield segment start date
END_DATE_ACTIVE		DATE	Flexfield segment end date
DESCRIPTION		VARCHAR2(240)	Item description is maintained in the installation base language only
BUYER_ID		NUMBER(9)	Buyer identifier
ACCOUNTING_RULE_ID		NUMBER	Accounting rule identifier
INVOICING_RULE_ID		NUMBER	Invoicing rule identifier
SEGMENT1		VARCHAR2(40)	Key flexfield segment
SEGMENT2		VARCHAR2(40)	Key flexfield segment
SEGMENT3		VARCHAR2(40)	Key flexfield segment
SEGMENT4		VARCHAR2(40)	Key flexfield segment
SEGMENT5		VARCHAR2(40)	Key flexfield segment
SEGMENT6		VARCHAR2(40)	Key flexfield segment
SEGMENT7		VARCHAR2(40)	Key flexfield segment
SEGMENT8		VARCHAR2(40)	Key flexfield segment
SEGMENT9		VARCHAR2(40)	Key flexfield segment
SEGMENT10		VARCHAR2(40)	Key flexfield segment
SEGMENT11		VARCHAR2(40)	Key flexfield segment
SEGMENT12		VARCHAR2(40)	Key flexfield segment
SEGMENT13		VARCHAR2(40)	Key flexfield segment
SEGMENT14		VARCHAR2(40)	Key flexfield segment
SEGMENT15		VARCHAR2(40)	Key flexfield segment
SEGMENT16		VARCHAR2(40)	Key flexfield segment
SEGMENT17		VARCHAR2(40)	Key flexfield segment
SEGMENT18		VARCHAR2(40)	Key flexfield segment
SEGMENT19		VARCHAR2(40)	Key flexfield segment
SEGMENT20		VARCHAR2(40)	Key flexfield segment
ATTRIBUTE_CATEGORY		VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1		VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2		VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3		VARCHAR2(150)	Descriptive flexfield segment

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ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
PURCHASING_ITEM_FLAG	NOT NULL	VARCHAR2(1)	Flag indicating purchasing item
SHIPPABLE_ITEM_FLAG	NOT NULL	VARCHAR2(1)	Flag indicating shippable item
CUSTOMER_ORDER_FLAG	NOT NULL	VARCHAR2(1)	Flag indicating customer orderable item
INTERNAL_ORDER_FLAG	NOT NULL	VARCHAR2(1)	Flag indicating internally orderable item
SERVICE_ITEM_FLAG	NOT NULL	VARCHAR2(1)	Flag indicating service item
INVENTORY_ITEM_FLAG	NOT NULL	VARCHAR2(1)	Flag indicating inventory item
ENG_ITEM_FLAG	NOT NULL	VARCHAR2(1)	Flag indicating engineering item
INVENTORY_ASSET_FLAG	NOT NULL	VARCHAR2(1)	Flag indicating item is an inventory asset
PURCHASING_ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Flag indicating item is purchasable
CUSTOMER_ORDER_ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Flag indicating item is customer orderable
INTERNAL_ORDER_ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Flag indicating item is internally orderable
SO_TRANSACTIONS_FLAG	NOT NULL	VARCHAR2(1)	Sales order transactions flag
MTL_TRANSACTIONS_ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Flag indicating item is transactable
STOCK_ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Flag indicating item is stockable
BOM_ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Flag indicating item may appear on a BOM
BUILD_IN_WIP_FLAG	NOT NULL	VARCHAR2(1)	Flag indicating item may be built in WIP
REVISION_QTY_CONTROL_CODE	NULL	NUMBER	Revision quantity control code
ITEM_CATALOG_GROUP_ID	NULL	NUMBER	Item catalog group identifier
CATALOG_STATUS_FLAG	NULL	VARCHAR2(1)	Flag indicating item catalog complete
RETURNABLE_FLAG	NULL	VARCHAR2(1)	Flag indicating whether item is returnable
DEFAULT_SHIPPING_ORG	NULL	NUMBER	Default shipping organization
COLLATERAL_FLAG	NULL	VARCHAR2(1)	Flag indicating item is collateral item
TAXABLE_FLAG	NULL	VARCHAR2(1)	Flag indicating whether item is taxable
QTY_RCV_EXCEPTION_CODE	NULL	VARCHAR2(25)	Over tolerance receipts processing method code
ALLOW_ITEM_DESC_UPDATE_FLAG	NULL	VARCHAR2(1)	Allow item description updates on PO lines
INSPECTION_REQUIRED_FLAG	NULL	VARCHAR2(1)	Flag indicating whether inspection is required upon receipt
RECEIPT_REQUIRED_FLAG	NULL	VARCHAR2(1)	Flag indicating supplier receipt is required before payment

MARKET_PRICE	NULL	NUMBER	Purchasing market price
HAZARD_CLASS_ID	NULL	NUMBER	Purchasing hazard identifier
RFQ_REQUIRED_FLAG	NULL	VARCHAR2(1)	Flag indicating whether an RFQ (request for quotation) is required
QTY_RCV_TOLERANCE	NULL	NUMBER	Maximum acceptable over-receipt percentage
LIST_PRICE_PER_UNIT	NULL	NUMBER	Unit list price - purchasing
UN_NUMBER_ID	NULL	NUMBER	Purchasing UN (United Nations) number
PRICE_TOLERANCE_PERCENT	NULL	NUMBER	Purchase price tolerance percentage
ASSET_CATEGORY_ID	NULL	NUMBER	Fixed asset category identifier (foreign key FA asset category flexfield)
ROUNDING_FACTOR	NULL	NUMBER	Rounding factor used to determine order quantity
UNIT_OF_ISSUE	NULL	VARCHAR2(25)	Unit of issue
ENFORCE_SHIP_TO_LOCATION_CODE	NULL	VARCHAR2(25)	Require receipt location to match ship-to location
ALLOW_SUBSTITUTE_RECEIPTS_FLAG	NULL	VARCHAR2(1)	Flag indicating substitute receipts allowed
ALLOW_UNORDERED_RECEIPTS_FLAG	NULL	VARCHAR2(1)	Flag indicating unordered receipts allowed
ALLOW_EXPRESS_DELIVERY_FLAG	NULL	VARCHAR2(1)	Flag indicating express delivery allowed
DAYS_EARLY_RECEIPT_ALLOWED	NULL	NUMBER	Days before planned receipt that item may be received
DAYS_LATE_RECEIPT_ALLOWED	NULL	NUMBER	Days after the planned receipt that item may be received
RECEIPT_DAYS_EXCEPTION_CODE	NULL	VARCHAR2(25)	Exception processing for early/late receipts
RECEIVING_ROUTING_ID	NULL	NUMBER	Default receipt routing
INVOICE_CLOSE_TOLERANCE	NULL	NUMBER	Invoice close tolerance
RECEIVE_CLOSE_TOLERANCE	NULL	NUMBER	Receipt close tolerance
AUTO_LOT_ALPHA_PREFIX	NULL	VARCHAR2(30)	Item-level prefix for lot numbers
START_AUTO_LOT_NUMBER	NULL	VARCHAR2(30)	Next auto assigned lot number
LOT_CONTROL_CODE	NULL	NUMBER	Lot control code
SHELF_LIFE_CODE	NULL	NUMBER	Shelf life code
SHELF_LIFE_DAYS	NULL	NUMBER	Length of shelf life days
SERIAL_NUMBER_CONTROL_CODE	NULL	NUMBER	Serial number control code
START_AUTO_SERIAL_NUMBER	NULL	VARCHAR2(30)	Next auto assigned serial number
AUTO_SERIAL_ALPHA_PREFIX	NULL	VARCHAR2(30)	Item-level alpha prefix for serial numbers
SOURCE_TYPE	NULL	NUMBER	Inventory or supplier source type
SOURCE_ORGANIZATION_ID	NULL	NUMBER	Organization to source items from
SOURCE_SUBINVENTORY	NULL	VARCHAR2(10)	Subinventory to source items from
EXPENSE_ACCOUNT	NULL	NUMBER	Expense account
ENCUMBRANCE_ACCOUNT	NULL	NUMBER	Encumbrance account
RESTRICT_SUBINVENTORIES_CODE	NULL	NUMBER	Subinventory restrictions type
UNIT_WEIGHT	NULL	NUMBER	Conversion between weight unit of measure and base unit of measure
WEIGHT_UOM_CODE	NULL	VARCHAR2(3)	Weight unit of measure code
VOLUME_UOM_CODE	NULL	VARCHAR2(3)	Volume unit of measure code

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UNIT_VOLUME	NULL	NUMBER	Conversion between volume unit of measure and base unit of measure
RESTRICT_LOCATORS_CODE	NULL	NUMBER	Locators restrictions type
LOCATION_CONTROL_CODE	NULL	NUMBER	Stock locator control code
SHRINKAGE_RATE	NULL	NUMBER	Planned shrinkage rate
ACCEPTABLE_EARLY_DAYS	NULL	NUMBER	Days an order may be early before rescheduling is recommended
PLANNING_TIME_FENCE_CODE	NULL	NUMBER	Planning time fence code
DEMAND_TIME_FENCE_CODE	NULL	NUMBER	Demand time fence code
LEAD_TIME_LOT_SIZE	NULL	NUMBER	Lead time lot size
STD_LOT_SIZE	NULL	NUMBER	Standard lot size
CUM_MANUFACTURING_LEAD_TIME	NULL	NUMBER	Cumulative manufacturing lead time
OVERRUN_PERCENTAGE	NULL	NUMBER	MRP repetitive acceptable overrun rate
MRP_CALCULATE_ATP_FLAG	NULL	VARCHAR2(1)	Calculate ATP flag (y/n) for MRP planning routine
ACCEPTABLE_RATE_INCREASE	NULL	NUMBER	MRP repetitive acceptable rate increase
ACCEPTABLE_RATE_DECREASE	NULL	NUMBER	MRP repetitive acceptable rate decrease
CUMULATIVE_TOTAL_LEAD_TIME	NULL	NUMBER	Cumulative total lead time
PLANNING_TIME_FENCE_DAYS	NULL	NUMBER	Planning time fence days
DEMAND_TIME_FENCE_DAYS	NULL	NUMBER	Demand time fence days
END_ASSEMBLY_PEGGING_FLAG	NULL	VARCHAR2(1)	End assembly pegging flag for MRP
REPETITIVE_PLANNING_FLAG	NULL	VARCHAR2(1)	Flag indicating item to be planned as repetitive schedule
PLANNING_EXCEPTION_SET	NULL	VARCHAR2(10)	Exception control set
BOM_ITEM_TYPE	NOT NULL	NUMBER	Type of item
PICK_COMPONENTS_FLAG	NOT NULL	VARCHAR2(1)	Flag indicating whether all shippable components should be picked
REPLENISH_TO_ORDER_FLAG	NOT NULL	VARCHAR2(1)	Assemble to Order flag
BASE_ITEM_ID	NULL	NUMBER	Base item identifier
ATP_COMPONENTS_FLAG	NOT NULL	VARCHAR2(1)	Flag indicating whether item may have components requiring ATP check
ATP_FLAG	NOT NULL	VARCHAR2(1)	Flag indicating ATP must be checked when item is ordered
FIXED_LEAD_TIME	NULL	NUMBER	Fixed portion of the assembly's lead time
VARIABLE_LEAD_TIME	NULL	NUMBER	Variable portion of an assembly's lead time
WIP_SUPPLY_LOCATOR_ID	NULL	NUMBER	Supply locator for WIP transactions
WIP_SUPPLY_TYPE	NULL	NUMBER	Source of WIP material supply
WIP_SUPPLY_SUBINVENTORY	NULL	VARCHAR2(10)	Supply subinventory for WIP transactions
PRIMARY_UOM_CODE	NULL	VARCHAR2(3)	Primary unit of measure code
PRIMARY_UNIT_OF_MEASURE	NULL	VARCHAR2(25)	Primary stocking unit of measure for the item
ALLOWED_UNITS_LOOKUP_CODE	NULL	NUMBER	Allowed unit of measure conversion type
COST_OF_SALES_ACCOUNT	NULL	NUMBER	Cost of sales account
SALES_ACCOUNT	NULL	NUMBER	Sales account
DEFAULT_INCLUDE_IN_ROLLUP_FLAG	NULL	VARCHAR2(1)	Default value for include in cost rollup
INVENTORY_ITEM_STATUS_CODE	NOT NULL	VARCHAR2(10)	Material status code
INVENTORY_PLANNING_CODE	NULL	NUMBER	Inventory planning code

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PLANNER_CODE	NULL	VARCHAR2(10)	Planner code
PLANNING_MAKE_BUY_CODE	NULL	NUMBER	Indicates whether item is planned as manufactured or purchased
FIXED_LOT_MULTIPLIER	NULL	NUMBER	Fixed lot size multiplier
ROUNDING_CONTROL_TYPE	NULL	NUMBER	Rounding control code
CARRYING_COST	NULL	NUMBER	Annual carrying cost
POSTPROCESSING_LEAD_TIME	NULL	NUMBER	Post-processing lead time
PREPROCESSING_LEAD_TIME	NULL	NUMBER	Pre-processing lead time
FULL_LEAD_TIME	NULL	NUMBER	Full lead time
ORDER_COST	NULL	NUMBER	Order cost
MRP_SAFETY_STOCK_PERCENT	NULL	NUMBER	Safety stock percentage
MRP_SAFETY_STOCK_CODE	NULL	NUMBER	Safety stock code
MIN_MINMAX_QUANTITY	NULL	NUMBER	Minimum minmax order quantity
MAX_MINMAX_QUANTITY	NULL	NUMBER	Maximum minmax order quantity
MINIMUM_ORDER_QUANTITY	NULL	NUMBER	Minimum order quantity
FIXED_ORDER_QUANTITY	NULL	NUMBER	Fixed order quantity
FIXED_DAYS_SUPPLY	NULL	NUMBER	Fixed days supply
MAXIMUM_ORDER_QUANTITY	NULL	NUMBER	Maximum order quantity
ATP_RULE_ID	NULL	NUMBER	Available to promise rule to be used for this item
PICKING_RULE_ID	NULL	NUMBER	Picking rule code
RESERVABLE_TYPE	NULL	NUMBER	Hard reservations allowed flag
POSITIVE_MEASUREMENT_ERROR	NULL	NUMBER	Percent error above measured quantity
NEGATIVE_MEASUREMENT_ERROR	NULL	NUMBER	Percent error below measured quantity
ENGINEERING_ECN_CODE	NULL	VARCHAR2(50)	Engineering ECN code
ENGINEERING_ITEM_ID	NULL	NUMBER	Engineering implemented item identifier
ENGINEERING_DATE	NULL	DATE	Engineering implementation date
SERVICE_STARTING_DELAY	NULL	NUMBER	Days after shipment that service begins
VENDOR_WARRANTY_FLAG	NOT NULL	VARCHAR2(1)	Flag indicating service for the item is provided by a supplier
SERVICEABLE_COMPONENT_FLAG	NULL	VARCHAR2(1)	Indicates whether the item is serviceable by other service-type items and whether it can be referenced as the component of another item
SERVICEABLE_PRODUCT_FLAG	NOT NULL	VARCHAR2(1)	Indicates whether the item is serviceable by other service-type items and can have service requests reported against it
BASE_WARRANTY_SERVICE_ID	NULL	NUMBER	Base warranty identifier
PAYMENT_TERMS_ID	NULL	NUMBER	Payment terms identifier
PREVENTIVE_MAINTENANCE_FLAG	NULL	VARCHAR2(1)	Flag indicating whether item can be a preventive maintenance service item
PRIMARY_SPECIALIST_ID	NULL	NUMBER	Primary service specialist
SECONDARY_SPECIALIST_ID	NULL	NUMBER	Secondary service specialist
SERVICEABLE_ITEM_CLASS_ID	NULL	NUMBER	Serviceable item class identifier
TIME_BILLABLE_FLAG	NULL	VARCHAR2(1)	Flag indicating service labor hours are billable
MATERIAL_BILLABLE_FLAG	NULL	VARCHAR2(30)	Flag indicating service material is billable
EXPENSE_BILLABLE_FLAG	NULL	VARCHAR2(1)	Flag indicating service expenses are billable

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PRORATE_SERVICE_FLAG	NULL	VARCHAR2(1)	Flag indicating cost of service may be prorated
COVERAGE_SCHEDULE_ID	NULL	NUMBER	Coverage schedule identifier
SERVICE_DURATION_PERIOD_CODE	NULL	VARCHAR2(10)	Period code for default service duration
SERVICE_DURATION	NULL	NUMBER	Default service duration
WARRANTY_VENDOR_ID	NULL	NUMBER	Service supplier identifier
MAX_WARRANTY_AMOUNT	NULL	NUMBER	Monetary value of service costs covered by the item
RESPONSE_TIME_PERIOD_CODE	NULL	VARCHAR2(30)	Period code for service response time
RESPONSE_TIME_VALUE	NULL	NUMBER	Default response time
NEW_REVISION_CODE	NULL	VARCHAR2(30)	Indicates how to notify customers of new revisions of the item
INVOICEABLE_ITEM_FLAG	NOT NULL	VARCHAR2(1)	Flag indicating item may appear on invoices
TAX_CODE	NULL	VARCHAR2(50)	Tax code
INVOICE_ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Indicates whether the item can be invoiced
MUST_USE_APPROVED_VENDOR_FLAG	NOT NULL	VARCHAR2(1)	Flag indicating purchases restricted to approved supplier
REQUEST_ID	NULL	NUMBER	Standard Who column
PROGRAM_APPLICATION_ID	NULL	NUMBER	Standard Who column
PROGRAM_ID	NULL	NUMBER	Standard Who column
PROGRAM_UPDATE_DATE	NULL	DATE	Standard Who column
OUTSIDE_OPERATION_FLAG	NOT NULL	VARCHAR2(1)	Flag indicating item may appear on outside operation purchase order
OUTSIDE_OPERATION_UOM_TYPE	NULL	VARCHAR2(25)	Outside operation unit of measure
SAFETY_STOCK_BUCKET_DAYS	NULL	NUMBER	Safety stock bucket days
AUTO_REDUCE_MPS	NULL	NUMBER(22)	Automatically deletes MPS entries within a time period
COSTING_ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Flag indicating cost information is maintained
AUTO_CREATED_CONFIG_FLAG	NOT NULL	VARCHAR2(1)	Flag indicating configuration item automatically created
CYCLE_COUNT_ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Flag indicating item may be cycle counted
ITEM_TYPE	NULL	VARCHAR2(30)	User-defined item type
MODEL_CONFIG_CLAUSE_NAME	NULL	VARCHAR2(10)	(not currently used)
SHIP_MODEL_COMPLETE_FLAG	NULL	VARCHAR2(1)	Flag indicating model must be complete to ship
MRP_PLANNING_CODE	NULL	NUMBER	MRP Planning option
RETURN_INSPECTION_REQUIREMENT	NULL	NUMBER	RMA inspection requirement
ATO_FORECAST_CONTROL	NULL	NUMBER	Type of forecast control for ATO
RELEASE_TIME_FENCE_CODE	NULL	NUMBER	Flag to indicate if this item is auto releasable by MRP
RELEASE_TIME_FENCE_DAYS	NULL	NUMBER	Number of days within which this item should be auto released
CONTAINER_ITEM_FLAG	NULL	VARCHAR2(1)	Flag indicating if the item is a container. Used for shipping sales orders
VEHICLE_ITEM_FLAG	NULL	VARCHAR2(1)	Indicates if the item is a vehicle or not. Used for shipping sales orders

MAXIMUM_LOAD_WEIGHT	NULL	NUMBER	Maximum load weight of a container or a vehicle that can be used for shipping sales orders
MINIMUM_FILL_PERCENT	NULL	NUMBER	Minimum fill condition under which the container or vehicle should be used
CONTAINER_TYPE_CODE	NULL	VARCHAR2(30)	Container type code for container items. Container types are user defineable
INTERNAL_VOLUME	NULL	NUMBER	Internal volume for container items. Used by Shipping to calculate container capacity restrictions
WH_UPDATE_DATE	NULL	DATE	Warehouse update date for tracking changes relevant to data collected in Data Warehouse
PRODUCT_FAMILY_ITEM_ID	NULL	NUMBER	If the item is product family member, stores the product family identifier. Used in Production Planning
GLOBAL_ATTRIBUTE_CATEGORY	NULL	VARCHAR2(150)	Global descriptive flexfield structure defining column
GLOBAL_ATTRIBUTE1	NULL	VARCHAR2(150)	Global descriptive flexfield segment
GLOBAL_ATTRIBUTE2	NULL	VARCHAR2(150)	Global descriptive flexfield segment
GLOBAL_ATTRIBUTE3	NULL	VARCHAR2(150)	Global descriptive flexfield segment
GLOBAL_ATTRIBUTE4	NULL	VARCHAR2(150)	Global descriptive flexfield segment
GLOBAL_ATTRIBUTE5	NULL	VARCHAR2(150)	Global descriptive flexfield segment
GLOBAL_ATTRIBUTE6	NULL	VARCHAR2(150)	Global descriptive flexfield segment
GLOBAL_ATTRIBUTE7	NULL	VARCHAR2(150)	Global descriptive flexfield segment
GLOBAL_ATTRIBUTE8	NULL	VARCHAR2(150)	Global descriptive flexfield segment
GLOBAL_ATTRIBUTE9	NULL	VARCHAR2(150)	Global descriptive flexfield segment
GLOBAL_ATTRIBUTE10	NULL	VARCHAR2(150)	Global descriptive flexfield segment
PURCHASING_TAX_CODE	NULL	VARCHAR2(50)	Purchasing tax code
OVERCOMPLETION_TOLERANCE_TYPE	NULL	NUMBER	Overcompletion tolerance type
OVERCOMPLETION_TOLERANCE_VALUE	NULL	NUMBER	Overcompletion tolerance value
EFFECTIVITY_CONTROL	NULL	NUMBER	Effectivity control code. Indicates if the item is under Date Effectivity or Model/Unit Number Effectivity control.
CHECK_SHORTAGES_FLAG	NULL	VARCHAR2(1)	Flag indicating material shortages should be checked for this item
OVER_SHIPMENT_TOLERANCE	NULL	NUMBER	Over shipment tolerance
UNDER_SHIPMENT_TOLERANCE	NULL	NUMBER	Under shipment tolerance
OVER_RETURN_TOLERANCE	NULL	NUMBER	Over return tolerance
UNDER_RETURN_TOLERANCE	NULL	NUMBER	Under return tolerance
EQUIPMENT_TYPE	NULL	NUMBER	Flag indicating item is equipment
RECOVERED_PART_DISP_CODE	NULL	VARCHAR2(30)	
DEFECT_TRACKING_ON_FLAG	NULL	VARCHAR2(1)	Specifies whether a defect or bug can be filed against the product

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USAGE_ITEM_FLAG	NULL	VARCHAR2(1)	
EVENT_FLAG	NULL	VARCHAR2(1)	
ELECTRONIC_FLAG	NULL	VARCHAR2(1)	
DOWNLOADABLE_FLAG	NULL	VARCHAR2(1)	
VOL_DISCOUNT_EXEMPT_FLAG	NULL	VARCHAR2(1)	Indicates an item can not contribute to volume discount for any order
COUPON_EXEMPT_FLAG	NULL	VARCHAR2(1)	Indicates an item is excluded from coupons even if it is part of the group that any coupon applies
COMMS_NL_TRACKABLE_FLAG	NULL	VARCHAR2(1)	Identifies an item as network logistics trackable
ASSET_CREATION_CODE	NULL	VARCHAR2(30)	Used to specify when an asset should be created
COMMS_ACTIVATION_REQD_FLAG	NULL	VARCHAR2(1)	Indicates an item requires activation on a network
ORDERABLE_ON_WEB_FLAG	NULL	VARCHAR2(1)	Indicates whether an item is orderable on the web or not. iStore will only sell items with this flag to be true
BACK_ORDERABLE_FLAG	NULL	VARCHAR2(1)	In case an item is in limited quantity, indicates whether it can be back ordered
WEB_STATUS	NULL	VARCHAR2(30)	
INDIVISIBLE_FLAG	NULL	VARCHAR2(1)	Item unit is indivisible

Indexes

Index Name	Index Type	Sequence	Column Name
MTL_SYSTEM_ITEMS_B_N1	NOT UNIQUE	1	ORGANIZATION_ID
		2	SEGMENT1
MTL_SYSTEM_ITEMS_B_N2	NOT UNIQUE	1	ORGANIZATION_ID
		2	DESCRIPTION
MTL_SYSTEM_ITEMS_B_N3	NOT UNIQUE	1	INVENTORY_ITEM_STATUS_CODE
MTL_SYSTEM_ITEMS_B_N4	NOT UNIQUE	1	ORGANIZATION_ID
		2	AUTO_CREATED_CONFIG_FLAG
MTL_SYSTEM_ITEMS_B_N5	NOT UNIQUE	2	WH_UPDATE_DATE
MTL_SYSTEM_ITEMS_B_N6	NOT UNIQUE	2	ITEM_CATALOG_GROUP_ID
		4	CATALOG_STATUS_FLAG
MTL_SYSTEM_ITEMS_B_N7	NOT UNIQUE	2	PRODUCT_FAMILY_ITEM_ID
		4	ORGANIZATION_ID
MTL_SYSTEM_ITEMS_B_U1	UNIQUE	1	INVENTORY_ITEM_ID
		2	ORGANIZATION_ID

Sequences

Sequence	Derived Column
MTL_SYSTEM_ITEMS_B_S	INVENTORY_ITEM_ID

Database Triggers

Trigger Name : MTL_SYSTEM_ITEMS_T6_BOM
 Trigger Time : AFTER
 Trigger Level : ROW
 Trigger Event : INSERT

Trigger Name : MTL_SYSTEM_ITEMS_T1_BOM
Trigger Time : BEFORE
Trigger Level : ROW
Trigger Event : INSERT

Trigger Name : MTL_SYSTEM_ITEMS_T2_BOM
Trigger Time : BEFORE
Trigger Level : ROW
Trigger Event : DELETE

Trigger Name : MTL_SYSTEM_ITEMS_T3_BOM
Trigger Time : BEFORE
Trigger Level : ROW
Trigger Event : UPDATE

Trigger Name : MTL_SYSTEM_ITEMS_T4_BOM
Trigger Time : AFTER
Trigger Level : STATEMENT
Trigger Event : UPDATE

Trigger Name : MTL_SYSTEM_ITEMS_T5_BOM
Trigger Time : AFTER
Trigger Level : ROW
Trigger Event : DELETE

Trigger Name : MTL_SYSTEM_ITEMS_T2_VEH
Trigger Time : AFTER
Trigger Level : ROW
Trigger Event : UPDATE

Trigger Name : MTL_SYSTEM_ITEMS_T1
Trigger Time : BEFORE
Trigger Level : ROW
Trigger Event : UPDATE

Trigger Name : MTL_SYSTEM_ITEMS_T6_ICX
Trigger Time : AFTER
Trigger Level : ROW
Trigger Event : INSERT

Trigger Name : MTL_SYSTEM_ITEMS_T7_ICX
Trigger Time : AFTER
Trigger Level : ROW
Trigger Event : UPDATE

Trigger Name : MTL_SYSTEM_ITEMS_T8_ICX
Trigger Time : AFTER
Trigger Level : ROW
Trigger Event : DELETE

OTA_ACTIVITY_DEFINITIONS

An activity is any educational offering that is designed to improve a students qualification, competencies, or experience. Examples: a training course, on-job-training, structured work experience. An activity definition is made up of a number of versions, each of which defines the nature of the educational offering. The activity definition determines whether the version may run concurrently or not.

Column Descriptions

Name	Null?	Type	Description
ACTIVITY_ID (PK)	NOT NULL	NUMBER(9)	The system generated surrogate key for this module.
BUSINESS_GROUP_ID	NOT NULL	NUMBER(9)	Foreign key to HR_ALL_ORGANIZATIONS.
NAME	NOT NULL	VARCHAR2(80)	The user name for the module.
COMMENTS	NULL	VARCHAR2(2000)	Comments
DESCRIPTION	NULL	VARCHAR2(2000)	Free text comments further describing this module.
MULTIPLE_CON_VERSIONS_FLAG	NULL	VARCHAR2(30)	States if multiple versions may exist at the same time.
OBJECT_VERSION_NUMBER	NULL	NUMBER(5)	Version control parameter.
LAST_UPDATE_DATE	NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard Who Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who Column
CREATED_BY	NULL	NUMBER(15)	Standard Who Column
CREATION_DATE	NULL	DATE	Standard Who Column
TAD_INFORMATION_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column..
TAD_INFORMATION1	NULL	VARCHAR2(150)	Descriptive flexfield segment column.
TAD_INFORMATION2	NULL	VARCHAR2(150)	Descriptive flexfield segment column.
TAD_INFORMATION3	NULL	VARCHAR2(150)	Descriptive flexfield segment column.
TAD_INFORMATION4	NULL	VARCHAR2(150)	Descriptive flexfield segment column.
TAD_INFORMATION5	NULL	VARCHAR2(150)	Descriptive flexfield segment column.
TAD_INFORMATION6	NULL	VARCHAR2(150)	Descriptive flexfield segment column.
TAD_INFORMATION7	NULL	VARCHAR2(150)	Descriptive flexfield segment column.
TAD_INFORMATION8	NULL	VARCHAR2(150)	Descriptive flexfield segment column.
TAD_INFORMATION9	NULL	VARCHAR2(150)	Descriptive flexfield segment column.
TAD_INFORMATION10	NULL	VARCHAR2(150)	Descriptive flexfield segment column.
TAD_INFORMATION11	NULL	VARCHAR2(150)	Descriptive flexfield segment column.
TAD_INFORMATION12	NULL	VARCHAR2(150)	Descriptive flexfield segment column.
TAD_INFORMATION13	NULL	VARCHAR2(150)	Descriptive flexfield segment column.
TAD_INFORMATION14	NULL	VARCHAR2(150)	Descriptive flexfield segment column.

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TAD_INFORMATION15	NULL	VARCHAR2(150)	Descriptive flexfield segment column.
TAD_INFORMATION16	NULL	VARCHAR2(150)	Descriptive flexfield segment column.
TAD_INFORMATION17	NULL	VARCHAR2(150)	Descriptive flexfield segment column.
TAD_INFORMATION18	NULL	VARCHAR2(150)	Descriptive flexfield segment column.
TAD_INFORMATION19	NULL	VARCHAR2(150)	Descriptive flexfield segment column.
TAD_INFORMATION20	NULL	VARCHAR2(150)	Descriptive flexfield segment column.

Indexes

Index Name	Index Type	Sequence	Column Name
OTA_ACTIVITY_DEFINITIONS_FK1	NOT UNIQUE	1	BUSINESS_GROUP_ID
OTA_ACTIVITY_DEFINITIONS_PK	UNIQUE	1	ACTIVITY_ID
OTA_ACTIVITY_DEFINITIONS_UK2	UNIQUE	1	NAME
		2	BUSINESS_GROUP_ID

Sequences

Sequence	Derived Column
OTA_ACTIVITY_DEFINITIONS_S	ACTIVITY_ID

OTA_ACTIVITY_VERSIONS

An activity version defines the content and nature of a particular version of an activity. This includes the objectives, intended audience, numbers of students that may attend any event based on the activity, and actual and budgeted costs. An activity version may be superseded by another version or it may supersede one itself. The validity dates on the activity version is available for scheduling as an event. An activity may be categorized in a number of ways using the activity categorized. An activity can therefore be classified for searching elsewhere in the system, it can be identified as being part of a program of activities, or it can be identified as part of a package of activities that are to have price discounts applied.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
OTA_ACTIVITY_DEFINITIONS	ACTIVITY_ID	ACTIVITY_ID
OTA_ACTIVITY_VERSIONS	ACTIVITY_VERSION_ID	SUPERSEDED_BY_ACT_VERSION_ID

Column Descriptions

Name	Null?	Type	Description
ACTIVITY_VERSION_ID (PK)	NOT NULL	NUMBER(9)	System generated surrogate key for each distinct module version.
ACTIVITY_ID	NOT NULL	NUMBER(9)	Foreign key to OTA_ACTIVITY_VERSIONS.
SUPERSEDED_BY_ACT_VERSION_ID	NULL	NUMBER(9)	Foreign key to OTA_ACTIVITY_VERSIONS.
DEVELOPER_ORGANIZATION_ID	NOT NULL	NUMBER(9)	Foreign key to HR_ALL_ORGANIZATION_UNITS.
CONTROLLING_PERSON_ID	NULL	NUMBER(10)	Foreign key to PER_ALL_PEOPLE_F.
VENDOR_ID	NULL	NUMBER(15)	Foreign key to PO_VENDORS.
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER(5)	Version control parameter.
VERSION_NAME	NOT NULL	VARCHAR2(80)	The name associated with this version of the module.
ACTUAL_COST	NULL	NUMBER	The Actual Cost of the version in the Budgetted Currency.
BUDGET_COST	NULL	NUMBER	The Budgetted cost of the version.
BUDGET_CURRENCY_CODE	NULL	VARCHAR2(30)	The Currency of the Nedgetted Cost.
COMMENTS	NULL	VARCHAR2(2000)	Comments.
DESCRIPTION	NULL	VARCHAR2(2000)	Free text description for this version.
DURATION	NULL	NUMBER(9,2)	The estimated length of the module in dates (99..99)
DURATION_UNITS	NULL	VARCHAR2(30)	The units for the duration.
END_DATE	NULL	DATE	The last date on which this version is valid to be scheduled.
EXPENSES_ALLOWED	NULL	VARCHAR2(30)	Whether expenses are allowed.
INTENDED_AUDIENCE	NULL	VARCHAR2(2000)	The intended audience.
LANGUAGE_ID	NULL	NUMBER(9)	The language this version is defined in.

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MAXIMUM_ATTENDEES	NULL	NUMBER(9)	The maximum number of delegates allowed to attend.
MAXIMUM_INTERNAL_ATTENDEES	NULL	NUMBER(9)	The maximum number of internal delegates allowed to attend.
MINIMUM_ATTENDEES	NULL	NUMBER(9)	The minimum number of delegates required for this module.
OBJECTIVES	NULL	VARCHAR2(2000)	The objectives of the Activity Version.
PROFESSIONAL_CREDIT_TYPE	NULL	VARCHAR2(30)	The type of professional credit provided.
PROFESSIONAL_CREDITS	NULL	NUMBER	The number of Professional Credits the TAV provides.
START_DATE	NULL	DATE	The date on which this version becomes valid to schedule.
SUCCESS_CRITERIA	NULL	VARCHAR2(30)	The user defined success criteria for a module.
USER_STATUS	NULL	VARCHAR2(30)	The user defined status of a module version.
LAST_UPDATE_DATE	NULL	DATE	Standard Who Column.
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard Who Column.
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who Column.
CREATED_BY	NULL	NUMBER(15)	Standard Who Column.
CREATION_DATE	NULL	DATE	Standard Who Column.
TAV_INFORMATION_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column.
TAV_INFORMATION1	NULL	VARCHAR2(150)	Descriptive flexfield segment column.
TAV_INFORMATION2	NULL	VARCHAR2(150)	Descriptive flexfield segment column.
TAV_INFORMATION3	NULL	VARCHAR2(150)	Descriptive flexfield segment column.
TAV_INFORMATION4	NULL	VARCHAR2(150)	Descriptive flexfield segment column.
TAV_INFORMATION5	NULL	VARCHAR2(150)	Descriptive flexfield segment column.
TAV_INFORMATION6	NULL	VARCHAR2(150)	Descriptive flexfield segment column.
TAV_INFORMATION7	NULL	VARCHAR2(150)	Descriptive flexfield segment column.
TAV_INFORMATION8	NULL	VARCHAR2(150)	Descriptive flexfield segment column.
TAV_INFORMATION9	NULL	VARCHAR2(150)	Descriptive flexfield segment column.
TAV_INFORMATION10	NULL	VARCHAR2(150)	Descriptive flexfield segment column.
TAV_INFORMATION11	NULL	VARCHAR2(150)	Descriptive flexfield segment column.
TAV_INFORMATION12	NULL	VARCHAR2(150)	Descriptive flexfield segment column.
TAV_INFORMATION13	NULL	VARCHAR2(150)	Descriptive flexfield segment column.
TAV_INFORMATION14	NULL	VARCHAR2(150)	Descriptive flexfield segment column.
TAV_INFORMATION15	NULL	VARCHAR2(150)	Descriptive flexfield segment column.
TAV_INFORMATION16	NULL	VARCHAR2(150)	Descriptive flexfield segment column.
TAV_INFORMATION17	NULL	VARCHAR2(150)	Descriptive flexfield segment column.
TAV_INFORMATION18	NULL	VARCHAR2(150)	Descriptive flexfield segment column.

TAV_INFORMATION19	NULL VARCHAR2(150)	Descriptive flexfield segment column.
TAV_INFORMATION20	NULL VARCHAR2(150)	Descriptive flexfield segment column.

Indexes

Index Name	Index Type	Sequence	Column Name
OTA_ACTIVITY_VERSIONS_FK1	NOT UNIQUE	1	ACTIVITY_ID
OTA_ACTIVITY_VERSIONS_FK2	NOT UNIQUE	1	SUPERSEDED_BY_ACT_VERSION_ID
OTA_ACTIVITY_VERSIONS_FK3	NOT UNIQUE	1	DEVELOPER_ORGANIZATION_ID
OTA_ACTIVITY_VERSIONS_N50	NOT UNIQUE	1	CONTROLLING_PERSON_ID
OTA_ACTIVITY_VERSIONS_N51	NOT UNIQUE	1	VENDOR_ID
OTA_ACTIVITY_VERSIONS_PK	UNIQUE	1	ACTIVITY_VERSION_ID
OTA_ACTIVITY_VERSIONS_UK2	UNIQUE	1	ACTIVITY_ID
		2	VERSION_NAME

Sequences

Sequence	Derived Column
OTA_ACTIVITY_VERSIONS_S	ACTIVITY_VERSION_ID

OTA_ACT_CAT_INCLUSIONS

An activity category inclusion specifies that an activity is within a particular type of category.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
OTA_ACTIVITY_VERSIONS	ACTIVITY_VERSION_ID	ACTIVITY_VERSION_ID
OTA_EVENTS	EVENT_ID	EVENT_ID

Column Descriptions

Name	Null?	Type	Description
ACTIVITY_VERSION_ID	NOT NULL	NUMBER(9)	Foreign key to OTA_ACTIVITY_VERSIONS
ACTIVITY_CATEGORY	NOT NULL	VARCHAR2(30)	The subject activity category
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER(5)	Version control parameter
EVENT_ID	NULL	NUMBER(9)	Foreign key to OTA_EVENTS.
COMMENTS	NULL	VARCHAR2(2000)	A textual description for this inclusion.
LAST_UPDATE_DATE	NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard Who Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who Column
CREATED_BY	NULL	NUMBER(15)	Standard Who Column
CREATION_DATE	NULL	DATE	Standard Who Column
ACI_INFORMATION_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ACI_INFORMATION1	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ACI_INFORMATION2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ACI_INFORMATION3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ACI_INFORMATION4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ACI_INFORMATION5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ACI_INFORMATION6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ACI_INFORMATION7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ACI_INFORMATION8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ACI_INFORMATION9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ACI_INFORMATION10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ACI_INFORMATION11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ACI_INFORMATION12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ACI_INFORMATION13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ACI_INFORMATION14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ACI_INFORMATION15	NULL	VARCHAR2(150)	Descriptive flexfield segment
ACI_INFORMATION16	NULL	VARCHAR2(150)	Descriptive flexfield segment
ACI_INFORMATION17	NULL	VARCHAR2(150)	Descriptive flexfield segment
ACI_INFORMATION18	NULL	VARCHAR2(150)	Descriptive flexfield segment
ACI_INFORMATION19	NULL	VARCHAR2(150)	Descriptive flexfield segment
ACI_INFORMATION20	NULL	VARCHAR2(150)	Descriptive flexfield segment

Indexes

Index Name	Index Type	Sequence	Column Name
OTA_ACT_CAT_INCLUSIONS_FK1	NOT UNIQUE	1	ACTIVITY_VERSION_ID
OTA_ACT_CAT_INCLUSIONS_FK2	NOT UNIQUE	2	EVENT_ID
OTA_ACT_CAT_INCLUSIONS_UK2	UNIQUE	1	ACTIVITY_VERSION_ID
		2	EVENT_ID
		4	ACTIVITY_CATEGORY

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Sequences

This table does not use a sequence.

OTA_BOOKING_DEALS

An enrollment agreement (booking deal) is an arrangement about the price or method of payment for one or more events. There are two types of enrollment agreement: discount and prepurchase. A discount agreement is an arrangement to supply student places on one or more events at a reduced price. It offers a percentage discount on the price of one event, all events on a price list, all events in a training package, or all events scheduled for one activity. The agreement may be open to all customers or restricted to one customer. It may be limited to a maximum number of places per customer for each event, or for all events to which the agreement applies. A prepurchase agreement is always an arrangement with one customer, based on a price list. The customer agrees to spend a certain sum of money (or training units) on events listed on the price list. The agreement can include a percentage discount on the prices on the price list.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
OTA_ACTIVITY_VERSIONS	ACTIVITY_VERSION_ID	ACTIVITY_VERSION_ID
OTA_EVENTS	EVENT_ID	EVENT_ID
OTA_PRICE_LISTS	PRICE_LIST_ID	PRICE_LIST_ID

Column Descriptions

Name	Null?	Type	Description
BOOKING_DEAL_ID (PK)	NOT NULL	NUMBER(9)	The system generated surrogate key.
CUSTOMER_ID	NULL	NUMBER(15)	Foreign key to RA_CUSTOMERS.
APPROVED_BY_PERSON_ID	NULL	NUMBER(10)	Foreign key to PER_ALL_PEOPLE_F
BUSINESS_GROUP_ID	NOT NULL	NUMBER(9)	Foreign key to HR_ALL_ORGANIZATION_UNITS
NAME	NOT NULL	VARCHAR2(80)	The name of this deal
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER(5)	Version control parameter
START_DATE	NOT NULL	DATE	The date on which this costing rule becomes valid.
CATEGORY	NULL	VARCHAR2(30)	The classification of a booking deal for a package
COMMENTS	NULL	VARCHAR2(2000)	Free text description. May be used to define supporting reasons.
DESCRIPTION	NULL	VARCHAR2(240)	A description of the deal
DISCOUNT_PERCENTAGE	NULL	NUMBER(9,2)	The percentage discount to apply.
END_DATE	NULL	DATE	The last day on which this costing rule is valid.
LIMIT_EACH_EVENT_FLAG	NULL	VARCHAR2(30)	Does the max number of places apply to each event (Y)
NUMBER_OF_PLACES	NULL	NUMBER(9)	The number of places this deal is valid for
OVERDRAFT_LIMIT	NULL	NUMBER(9,2)	If the deal can have an overdraft, how much?
TYPE	NULL	VARCHAR2(30)	What type of deal this is.

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PRICE_LIST_ID	NULL	NUMBER(9)	Foreign key to OTA_PRICE_LISTS
ACTIVITY_VERSION_ID	NULL	NUMBER(9)	Foreign key to OTA_ACTIVITY_VERSIONS
EVENT_ID	NULL	NUMBER(9)	Foreign key to OTA_EVENTS
LAST_UPDATE_DATE	NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard Who Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who Column
CREATED_BY	NULL	NUMBER(15)	Standard Who Column
CREATION_DATE	NULL	DATE	Standard Who Column
TBD_INFORMATION_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
TBD_INFORMATION1	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TBD_INFORMATION2	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TBD_INFORMATION3	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TBD_INFORMATION4	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TBD_INFORMATION5	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TBD_INFORMATION6	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TBD_INFORMATION7	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TBD_INFORMATION8	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TBD_INFORMATION9	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TBD_INFORMATION10	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TBD_INFORMATION11	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TBD_INFORMATION12	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TBD_INFORMATION13	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TBD_INFORMATION14	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TBD_INFORMATION15	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TBD_INFORMATION16	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TBD_INFORMATION17	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TBD_INFORMATION18	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TBD_INFORMATION19	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TBD_INFORMATION20	NULL	VARCHAR2(150)	Descriptive flexfield segment column

Indexes

Index Name	Index Type	Sequence	Column Name
OTA_BOOKING_DEALS_FK1	NOT UNIQUE	1	BUSINESS_GROUP_ID
OTA_BOOKING_DEALS_FK2	NOT UNIQUE	1	PRICE_LIST_ID
OTA_BOOKING_DEALS_FK3	NOT UNIQUE	1	ACTIVITY_VERSION_ID
OTA_BOOKING_DEALS_FK4	NOT UNIQUE	1	EVENT_ID
OTA_BOOKING_DEALS_N50	NOT UNIQUE	1	CUSTOMER_ID
OTA_BOOKING_DEALS_PK	UNIQUE	1	BOOKING_DEAL_ID

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Sequences

Sequence	Derived Column
OTA_BOOKING_DEALS_S	BOOKING_DEAL_ID

OTA_BOOKING_STATUS_EXCL

Booking status exclusions enable you to prevent users with specific responsibilities from entering, updating or deleting enrollments of a certain status(es). For example, you can prevent everyone apart from course administrators from placing an enrollment.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
OTA_BOOKING_STATUS_TYPES	BOOKING_STATUS_TYPE_ID	BOOKING_STATUS_TYPE_ID

Column Descriptions

Name	Null?	Type	Description
APPLICATION_ID (PK)	NOT NULL	NUMBER(15)	Foreign key to FND_APPLICATION.
RESPONSIBILITY_ID (PK)	NOT NULL	NUMBER(9)	Responsibility Id
BOOKING_STATUS_TYPE_ID (PK)	NOT NULL	NUMBER(9)	Booking Status Type Id references OTA_BOOKING_STATUS_TYPES

Indexes

Index Name	Index Type	Sequence	Column Name
OTA_BOOKING_STATUS_EXCL_FK1	NOT UNIQUE	2	BOOKING_STATUS_TYPE_ID
OTA_BOOKING_STATUS_EXCL_FK2	NOT UNIQUE	2	APPLICATION_ID
		4	RESPONSIBILITY_ID
OTA_BOOKING_STATUS_EXCL_PK	UNIQUE	2	APPLICATION_ID
		4	RESPONSIBILITY_ID
		6	BOOKING_STATUS_TYPE_ID

Sequences

This table does not use a sequence.

OTA_BOOKING_STATUS_HISTORIES

A booking status history holds a record of the enrollment status changes for a student enrollment. It also holds the reason for the change.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
OTA_BOOKING_STATUS_TYPES	BOOKING_STATUS_TYPE_ID	BOOKING_STATUS_TYPE_ID
OTA_DELEGATE_BOOKINGS	BOOKING_ID	BOOKING_ID

Column Descriptions

Name	Null?	Type	Description
BOOKING_ID	NOT NULL	NUMBER(9)	Foreign key to OTA_DELEGATE_BOOKINGS
BOOKING_STATUS_TYPE_ID	NOT NULL	NUMBER(9)	Foreign key to OTA_BOOKING_STATUS_TYPES
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER(5)	Version control parameter
START_DATE	NOT NULL	DATE	The date on which this status was valid
CHANGED_BY	NULL	NUMBER(9)	The person who made this
COMMENTS	NULL	VARCHAR2(2000)	Free text comments
LAST_UPDATE_DATE	NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard Who Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who Column
CREATED_BY	NULL	NUMBER(15)	Standard Who Column
CREATION_DATE	NULL	DATE	Standard Who Column

Indexes

Index Name	Index Type	Sequence	Column Name
OTA_BOOKING_STATUS_HISTORI_FK1	NOT UNIQUE	1	BOOKING_ID
OTA_BOOKING_STATUS_HISTORI_FK2	NOT UNIQUE	1	BOOKING_STATUS_TYPE_ID

Sequences

This table does not use a sequence.

OTA_BOOKING_STATUS_TYPES

The Oracle Training Administration product provides a seeded list of system enrollment statuses. These system enrollment statuses are what the application uses to determine the condition of a student enrollment. These enrollment status records, also known as booking status records, hold user-definitions of the system statuses. For example, the system status Cancelled can be set up as Cancelled by Administrator, Cancelled by Student, and so on. For each system enrollment status type, there is one default user status which is used to create new enrollments and throughout the enrollment life cycle.

Column Descriptions

Name	Null?	Type	Description
BOOKING_STATUS_TYPE_ID (PK)	NOT NULL	NUMBER(9)	System generated surrogate key
BUSINESS_GROUP_ID	NOT NULL	NUMBER(9)	Foreign key to HR_ALL_ORGANIZATION_UNITS
ACTIVE_FLAG	NOT NULL	VARCHAR2(30)	Indication of whether the booking status type is available for use
DEFAULT_FLAG	NOT NULL	VARCHAR2(30)	States whether this is the default for the current system type.
PLACE_USED_FLAG	NULL	VARCHAR2(30)	An indication of whether the status implies that a place on an event has been allocated.
NAME	NOT NULL	VARCHAR2(80)	The unique name to identify this status type.
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER(5)	Version control parameter
TYPE	NOT NULL	VARCHAR2(30)	The system status of status type
COMMENTS	NULL	VARCHAR2(2000)	Comments
DESCRIPTION	NULL	VARCHAR2(240)	Free text describing this status type
LAST_UPDATE_DATE	NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard Who Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who Column
CREATED_BY	NULL	NUMBER(15)	Standard Who Column
CREATION_DATE	NULL	DATE	Standard Who Column
BST_INFORMATION_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
BST_INFORMATION1	NULL	VARCHAR2(150)	Descriptive flexfield segment column
BST_INFORMATION2	NULL	VARCHAR2(150)	Descriptive flexfield segment column
BST_INFORMATION3	NULL	VARCHAR2(150)	Descriptive flexfield segment column
BST_INFORMATION4	NULL	VARCHAR2(150)	Descriptive flexfield segment column
BST_INFORMATION5	NULL	VARCHAR2(150)	Descriptive flexfield segment column
BST_INFORMATION6	NULL	VARCHAR2(150)	Descriptive flexfield segment column
BST_INFORMATION7	NULL	VARCHAR2(150)	Descriptive flexfield segment column
BST_INFORMATION8	NULL	VARCHAR2(150)	Descriptive flexfield segment column

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BST_INFORMATION9	NULL	VARCHAR2(150)	Descriptive flexfield segment column
BST_INFORMATION10	NULL	VARCHAR2(150)	Descriptive flexfield segment column
BST_INFORMATION11	NULL	VARCHAR2(150)	Descriptive flexfield segment column
BST_INFORMATION12	NULL	VARCHAR2(150)	Descriptive flexfield segment column
BST_INFORMATION13	NULL	VARCHAR2(150)	Descriptive flexfield segment column
BST_INFORMATION14	NULL	VARCHAR2(150)	Descriptive flexfield segment column
BST_INFORMATION15	NULL	VARCHAR2(150)	Descriptive flexfield segment column
BST_INFORMATION16	NULL	VARCHAR2(150)	Descriptive flexfield segment column
BST_INFORMATION17	NULL	VARCHAR2(150)	Descriptive flexfield segment column
BST_INFORMATION18	NULL	VARCHAR2(150)	Descriptive flexfield segment column
BST_INFORMATION19	NULL	VARCHAR2(150)	Descriptive flexfield segment column
BST_INFORMATION20	NULL	VARCHAR2(150)	Descriptive flexfield segment column

Indexes

Index Name	Index Type	Sequence	Column Name
OTA_BOOKING_STATUS_TYPES_FK1	NOT UNIQUE	1	BUSINESS_GROUP_ID
OTA_BOOKING_STATUS_TYPES_PK	UNIQUE	1	BOOKING_STATUS_TYPE_ID
OTA_BOOKING_STATUS_TYPES_UK2	UNIQUE	1	NAME
		2	BUSINESS_GROUP_ID

Sequences

Sequence	Derived Column
OTA_BOOKING_STATUS_TYPES_S	BOOKING_STATUS_TYPE_ID

OTA_CATEGORY_USAGES

You can use a category to define:

- 1. Searching criteria
- 2. Program specifications
- 3. Packaged discounts

Each category can be used for all or none of the above. A category usage record indicates which of these usages is valid for a particular activity category.

Column Descriptions

Name	Null?	Type	Description
CATEGORY_USAGE_ID (PK)	NOT NULL	NUMBER(9)	The unique identifier of this entity
BUSINESS_GROUP_ID	NOT NULL	NUMBER(9)	Foreign key to HR_ALL_ORGANIZATION_UNITS
CATEGORY	NOT NULL	VARCHAR2(30)	The Category that classifies an Activity, Programme or Discount P
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER(5)	Object Version Number
TYPE	NOT NULL	VARCHAR2(30)	The classification of the Category in Use
LAST_UPDATE_DATE	NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard Who Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who Column
CREATED_BY	NULL	NUMBER(15)	Standard Who Column
CREATION_DATE	NULL	DATE	Standard Who Column

Indexes

Index Name	Index Type	Sequence	Column Name
OTA_CATEGORY_USAGES_FK1	NOT UNIQUE	1	BUSINESS_GROUP_ID
OTA_CATEGORY_USAGES_PK	UNIQUE	1	CATEGORY_USAGE_ID
OTA_CATEGORY_USAGES_UK2	UNIQUE	1	TYPE
		2	CATEGORY
		3	BUSINESS_GROUP_ID

Sequences

Sequence	Derived Column
OTA_CATEGORY_USAGES_S	CATEGORY_USAGE_ID

OTA_DELEGATE_BOOKINGS

A student booking, also known as a delegate booking, records enrollments for one or more places on a scheduled, program or one time event. The enrollment can be:

- 1. Internal
- 2. External

To make an internal enrollment, you must enter the HR organization to which the student is assigned, and you must enter either the student or contact name.

To make an external enrollment, you must enter the customer, and enter either the student or contact name.

You can also enter the correspondent and their address and telephone details for internal and external enrollments. You can also specify a third part customer as the correspondent, along with the address details.

A student enrollment has one of the following enrollment statuses (which correspond to one of the system enrollment statuses):

- Required
- Waitlisted
- Placed
- Cancelled
- Attended

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
OTA_BOOKING_STATUS_TYPES	BOOKING_STATUS_TYPE_ID	BOOKING_STATUS_TYPE_ID
OTA_EVENTS	EVENT_ID	EVENT_ID

Column Descriptions

Name	Null?	Type	Description
BOOKING_ID (PK)	NOT NULL	NUMBER(9)	The system generated surrogate key for this booking
BOOKING_STATUS_TYPE_ID	NOT NULL	NUMBER(9)	Foreign key to OTA_BOOKING_STATUS_TYPES
DELEGATE_PERSON_ID	NULL	NUMBER(10)	Foreign key to PER_ALL_PEOPLE_F.

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CONTACT_ID	NULL	NUMBER(15)	Foreign key to RA_CONTACTS.
BUSINESS_GROUP_ID	NOT NULL	NUMBER(9)	Foreign key to HR_ALL_ORGANIZATION_UNITS
EVENT_ID	NOT NULL	NUMBER(9)	Foreign key to OTA_EVENTS
PERSON_ADDRESS_ID	NULL	NUMBER(15)	Foreign key to PER_ADDRESSES or RA_ADDRESSES depending on whether the student is internal or external.
DELEGATE_CONTACT_ID	NULL	NUMBER(9)	Foreign key to RA_CONTACTS which holds the external students ID.
DELEGATE_CONTACT_EMAIL	NULL	VARCHAR2(240)	The external students emailID.
THIRD_PARTY_EMAIL	NULL	VARCHAR2(240)	The emailID of the third party contact.
PERSON_ADDRESS_TYPE	NULL	VARCHAR2(30)	An indication of the type of address held.
DELEGATE_ASSIGNMENT_ID	NULL	NUMBER(10)	Foreign key to PER_ALL_ASSIGNMENTS_F which holds the Students assignment.
ORGANIZATION_ID	NULL	NUMBER(9)	Foreign key to HR_ALL_ORGANIZATION_UNITS.
SPONSOR_PERSON_ID	NULL	NUMBER(10)	Foreign key to PER_ALL_PEOPLE_F which holds the ID of the sponsoring person.
SPONSOR_ASSIGNMENT_ID	NULL	NUMBER(10)	Foreign key to PER_ALL_ASSIGNMENTS_F which holds the assignment ID of the sponsoring person.
CUSTOMER_ID	NULL	NUMBER(15)	Foreign key to RA_CUSTOMERS.
AUTHORIZER_PERSON_ID	NULL	NUMBER(10)	Foreign key to PER_ALL_PEOPLE_F
DATE_BOOKING_PLACED	NOT NULL	DATE	The date on which this booking was placed.
INTERNAL_BOOKING_FLAG	NOT NULL	VARCHAR2(30)	States whether the booking is internal or not.
NUMBER_OF_PLACES	NOT NULL	NUMBER(9)	How many places are booking using this delegate booking.
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER(5)	Version control parameter
ADMINISTRATOR	NULL	NUMBER(9)	The person who took the booking (AOL User)
ATTENDANCE_RESULT	NULL	VARCHAR2(256)	The result associated with this delegates attendance, eg: 80%
BOOKING_PRIORITY	NULL	VARCHAR2(30)	The priority associated with this delegates booking.
COMMENTS	NULL	VARCHAR2(2000)	Any textual details about this delegate booking.
CONTACT_ADDRESS_ID	NULL	NUMBER(15)	The foreign key to hold contact address details
CORRESPONDENT	NULL	VARCHAR2(30)	The person to whom correspondence is sent
DATE_STATUS_CHANGED	NULL	DATE	The date on which the status was changed
DELEGATE_CONTACT_FAX	NULL	VARCHAR2(30)	Fax number for the delegate.
DELEGATE_CONTACT_PHONE	NULL	VARCHAR2(30)	Telephone number for the number.
FAILURE_REASON	NULL	VARCHAR2(30)	Reason for delegates unsuccessful attendance
LANGUAGE_ID	NULL	NUMBER(9)	The foreign key to hold the preferred language of the delegate
SOURCE_OF_BOOKING	NULL	VARCHAR2(30)	The source of the booking
SPECIAL_BOOKING_INSTRUCTIONS	NULL	VARCHAR2(2000)	Any special instructions for the delegate. Diet etc.

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SUCCESSFUL_ATTENDANCE_FLAG	NULL	VARCHAR2(30)	A flag to show whether the delegate was successful or not
THIRD_PARTY_ADDRESS_ID	NULL	NUMBER(9)	Foreign key to RA_ADDRESSES.
THIRD_PARTY_CONTACT_FAX	NULL	VARCHAR2(30)	Fax number of third party e.g. training agency, liaising between training org. and client.
THIRD_PARTY_CONTACT_ID	NULL	NUMBER(9)	Foreign key to RA_CONTACTS.
THIRD_PARTY_CONTACT_PHONE	NULL	VARCHAR2(30)	Phone number of third party.
THIRD_PARTY_CUSTOMER_ID	NULL	NUMBER(9)	Foreign key to RA_CUSTOMERS.
LAST_UPDATE_DATE	NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard Who Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who Column
CREATED_BY	NULL	NUMBER(15)	Standard Who Column
CREATION_DATE	NULL	DATE	Standard Who Column
TDB_INFORMATION_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
TDB_INFORMATION1	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TDB_INFORMATION2	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TDB_INFORMATION3	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TDB_INFORMATION4	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TDB_INFORMATION5	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TDB_INFORMATION6	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TDB_INFORMATION7	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TDB_INFORMATION8	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TDB_INFORMATION9	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TDB_INFORMATION10	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TDB_INFORMATION11	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TDB_INFORMATION12	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TDB_INFORMATION13	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TDB_INFORMATION14	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TDB_INFORMATION15	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TDB_INFORMATION16	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TDB_INFORMATION17	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TDB_INFORMATION18	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TDB_INFORMATION19	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TDB_INFORMATION20	NULL	VARCHAR2(150)	Descriptive flexfield segment column

Indexes

Index Name	Index Type	Sequence	Column Name
OTA_DELEGATE_BOOKINGS_FK1	NOT UNIQUE	1	BOOKING_STATUS_TYPE_ID

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OTA_DELEGATE_BOOKINGS_FK2	NOT UNIQUE	1	BUSINESS_GROUP_ID
OTA_DELEGATE_BOOKINGS_FK3	NOT UNIQUE	1	EVENT_ID
OTA_DELEGATE_BOOKINGS_N50	NOT UNIQUE	1	CUSTOMER_ID
OTA_DELEGATE_BOOKINGS_N51	NOT UNIQUE	1	CONTACT_ID
OTA_DELEGATE_BOOKINGS_N52	NOT UNIQUE	1	CONTACT_ADDRESS_ID
OTA_DELEGATE_BOOKINGS_N53	NOT UNIQUE	1	DELEGATE_PERSON_ID
OTA_DELEGATE_BOOKINGS_N54	NOT UNIQUE	2	THIRD_PARTY_CUSTOMER_ID
OTA_DELEGATE_BOOKINGS_N55	NOT UNIQUE	1	THIRD_PARTY_CONTACT_ID
OTA_DELEGATE_BOOKINGS_N56	NOT UNIQUE	1	THIRD_PARTY_ADDRESS_ID
OTA_DELEGATE_BOOKINGS_N57	NOT UNIQUE	2	ORGANIZATION_ID
OTA_DELEGATE_BOOKINGS_N58	NOT UNIQUE	2	SPONSOR_PERSON_ID
OTA_DELEGATE_BOOKINGS_N59	NOT UNIQUE	2	SPONSOR_ASSIGNMENT_ID
OTA_DELEGATE_BOOKINGS_N60	NOT UNIQUE	2	PERSON_ADDRESS_ID
OTA_DELEGATE_BOOKINGS_N61	NOT UNIQUE	2	DELEGATE_ASSIGNMENT_ID
OTA_DELEGATE_BOOKINGS_N62	NOT UNIQUE	2	DELEGATE_CONTACT_ID
OTA_DELEGATE_BOOKINGS_PK	UNIQUE	1	BOOKING_ID

Sequences

Sequence	Derived Column
OTA_DELEGATE_BOOKINGS_S	BOOKING_ID

OTA_EVENTS

There are several different types of event:

- A scheduled event is a specific instance of an activity version on which you can enroll students and customers, and for which you can book resources.
- A session is a unit of time within a scheduled event for which you can independently book resources.
- A development event is a mechanism for scheduling employee time and other resources required to develop new training activities or to enhance existing ones.
- A program is a group of events that are scheduled together.. Students enroll on the program which may require that they enroll on some or all of the events within the program.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
OTA_ACTIVITY_VERSIONS	ACTIVITY_VERSION_ID	ACTIVITY_VERSION_ID
OTA_EVENTS	EVENT_ID	PARENT_EVENT_ID

Column Descriptions

Name	Null?	Type	Description
EVENT_ID (PK)	NOT NULL	NUMBER(9)	The system generated surrogate key for this entry.
VENDOR_ID	NULL	NUMBER(15)	Foreign key to PO_VENDORS.
ACTIVITY_VERSION_ID	NULL	NUMBER(9)	Foreign key to OTA_ACTIVITY_VERSIONS
BUSINESS_GROUP_ID	NOT NULL	NUMBER(9)	Foreign key to HR_ALL_ORGANIZATION_UNITS
ORGANIZATION_ID	NULL	NUMBER(9)	Foreign key to HR_ALL_ORGANIZATION_UNITS
PARENT_EVENT_ID	NULL	NUMBER(9)	Foreign key to OTA_EVENTS
EVENT_TYPE	NOT NULL	VARCHAR2(30)	The type of module activity.
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER(5)	Version control parameter
TITLE	NOT NULL	VARCHAR2(80)	The name or title associated with this event.
ACTUAL_COST	NULL	NUMBER	The actual cost of the Event
BUDGET_COST	NULL	NUMBER	The Budgetted Cost for the Event
BUDGET_CURRENCY_CODE	NULL	VARCHAR2(30)	The Currency of the Budgetted and Actual Cost
CENTRE	NULL	VARCHAR2(30)	The center at which this event is to take place.
COMMENTS	NULL	VARCHAR2(2000)	Any special comments or notes for this entry. Descriptive only.
COURSE_END_DATE	NULL	DATE	The Date on which the Event Ends
COURSE_END_TIME	NULL	VARCHAR2(5)	The end time of the event
COURSE_START_DATE	NULL	DATE	The Date on which the Event Starts
COURSE_START_TIME	NULL	VARCHAR2(5)	The start time of the event

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DURATION	NULL	NUMBER	The duration of the event measured in units specified in UNIT
DURATION_UNITS	NULL	VARCHAR2(30)	The units in which the duration is measured
ENROLMENT_END_DATE	NULL	DATE	The closing date for bookings of this entry.
ENROLMENT_START_DATE	NULL	DATE	The earliest date on which bookings may be taken for this entry.
LANGUAGE_ID	NULL	NUMBER(9)	The language in which the course is taught.
PUBLIC_EVENT_FLAG	NULL	VARCHAR2(30)	An indication of whether an Event can have associations
USER_STATUS	NULL	VARCHAR2(80)	User Definition of the Event Status
DEVELOPMENT_EVENT_TYPE	NULL	VARCHAR2(30)	The user description of the development type defined.
EVENT_STATUS	NULL	VARCHAR2(30)	The status of this schedule entry.
PRICE_BASIS	NULL	VARCHAR2(30)	Price basis of the Event : Student or Customer
SECURE_EVENT_FLAG	NULL	VARCHAR2(30)	An indication of whether an event can be maintained by employees of the administering organization only.
BOOK_INDEPENDENT_FLAG	NULL	VARCHAR2(30)	Whether the Scheduled can be independent of a program
CURRENCY_CODE	NULL	VARCHAR2(30)	The currency in which the standard price is defined.
MAXIMUM_ATTENDEES	NULL	NUMBER(9)	The maximum number of students who may attend
MAXIMUM_INTERNAL_ATTENDEES	NULL	NUMBER(9)	The maximum number of internal students
MINIMUM_ATTENDEES	NULL	NUMBER(9)	The minimum number of students for this entry to be viable.
STANDARD_PRICE	NULL	NUMBER	The standard price per (price basis) booking for this entry
CATEGORY_CODE	NULL	VARCHAR2(30)	Identifies the programme of activities for the event group
LAST_UPDATE_DATE	NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard Who Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who Column
CREATED_BY	NULL	NUMBER(15)	Standard Who Column
CREATION_DATE	NULL	DATE	Standard Who Column
EVT_INFORMATION_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
EVT_INFORMATION1	NULL	VARCHAR2(150)	Descriptive flexfield segment column
EVT_INFORMATION2	NULL	VARCHAR2(150)	Descriptive flexfield segment column
EVT_INFORMATION3	NULL	VARCHAR2(150)	Descriptive flexfield segment column
EVT_INFORMATION4	NULL	VARCHAR2(150)	Descriptive flexfield segment column
EVT_INFORMATION5	NULL	VARCHAR2(150)	Descriptive flexfield segment column
EVT_INFORMATION6	NULL	VARCHAR2(150)	Descriptive flexfield segment column
EVT_INFORMATION7	NULL	VARCHAR2(150)	Descriptive flexfield segment column
EVT_INFORMATION8	NULL	VARCHAR2(150)	Descriptive flexfield segment column

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EVT_INFORMATION9	NULL	VARCHAR2(150)	Descriptive flexfield segment column
EVT_INFORMATION10	NULL	VARCHAR2(150)	Descriptive flexfield segment column
EVT_INFORMATION11	NULL	VARCHAR2(150)	Descriptive flexfield segment column
EVT_INFORMATION12	NULL	VARCHAR2(150)	Descriptive flexfield segment column
EVT_INFORMATION13	NULL	VARCHAR2(150)	Descriptive flexfield segment column
EVT_INFORMATION14	NULL	VARCHAR2(150)	Descriptive flexfield segment column
EVT_INFORMATION15	NULL	VARCHAR2(150)	Descriptive flexfield segment column
EVT_INFORMATION16	NULL	VARCHAR2(150)	Descriptive flexfield segment column
EVT_INFORMATION17	NULL	VARCHAR2(150)	Descriptive flexfield segment column
EVT_INFORMATION18	NULL	VARCHAR2(150)	Descriptive flexfield segment column
EVT_INFORMATION19	NULL	VARCHAR2(150)	Descriptive flexfield segment column
EVT_INFORMATION20	NULL	VARCHAR2(150)	Descriptive flexfield segment column
PROJECT_ID	NULL	NUMBER(15)	Foreign Key to PA_PROJECTS_ALL.PROJECT_ID

Indexes

Index Name	Index Type	Sequence	Column Name
OTA_EVENTS_FK1	NOT UNIQUE	1	ACTIVITY_VERSION_ID
OTA_EVENTS_FK2	NOT UNIQUE	1	BUSINESS_GROUP_ID
OTA_EVENTS_FK3	NOT UNIQUE	1	ORGANIZATION_ID
OTA_EVENTS_FK4	NOT UNIQUE	1	PARENT_EVENT_ID
OTA_EVENTS_FK5	NOT UNIQUE	5	PROJECT_ID
OTA_EVENTS_N50	NOT UNIQUE	1	VENDOR_ID
OTA_EVENTS_N51	NOT UNIQUE	1	LANGUAGE_ID
OTA_EVENTS_PK	UNIQUE	1	EVENT_ID
OTA_EVENTS_UK2	UNIQUE	1	TITLE
		2	BUSINESS_GROUP_ID
		3	PARENT_EVENT_ID

Sequences

Sequence	Derived Column
OTA_EVENTS_S	EVENT_ID

OTA_EVENT_ASSOCIATIONS

You use event associations to restrict the list of customers and students who can enroll onto an event. When an event is flagged as restricted, you must enter who is eligible to attend the event before you can make enrollments. You can enter internal or external associations, but not both.

An internal association restricts which Oracle Human Resources people you can enroll as students onto events. You do this by specifying assignment criteria, such as:

- Organization
- Job
- Position

An external association restricts which external customers, and subsequently students, you can enroll onto events.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
OTA_EVENTS	EVENT_ID	EVENT_ID

Column Descriptions

Name	Null?	Type	Description
TEA_INFORMATION1	NULL	VARCHAR2(150)	Descriptive flexfield segment column
EVENT_ASSOCIATION_ID (PK)	NOT NULL	NUMBER	The primary key of the event association
EVENT_ID	NOT NULL	NUMBER(9)	Foreign key to OTA_EVENTS
ORGANIZATION_ID	NULL	NUMBER(9)	Foreign key to HR_ALL_ORGANIZATION_UNITS.
JOB_ID	NULL	NUMBER(15)	Foreign key to PER_JOBS.
POSITION_ID	NULL	VARCHAR2(15)	Foreign key to PER_POSITIONS.
CUSTOMER_ID	NULL	NUMBER(15)	Foreign key to RA_CUSTOMERS.
COMMENTS	NULL	VARCHAR2(2000)	Comments
LAST_UPDATE_DATE	NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard Who Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who Column
CREATED_BY	NULL	NUMBER(15)	Standard Who Column
CREATION_DATE	NULL	DATE	Standard Who Column
TEA_INFORMATION_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
TEA_INFORMATION2	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TEA_INFORMATION3	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TEA_INFORMATION4	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TEA_INFORMATION5	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TEA_INFORMATION6	NULL	VARCHAR2(150)	Descriptive flexfield segment column

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TEA_INFORMATION7	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TEA_INFORMATION8	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TEA_INFORMATION9	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TEA_INFORMATION10	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TEA_INFORMATION11	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TEA_INFORMATION12	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TEA_INFORMATION13	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TEA_INFORMATION14	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TEA_INFORMATION15	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TEA_INFORMATION16	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TEA_INFORMATION17	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TEA_INFORMATION18	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TEA_INFORMATION19	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TEA_INFORMATION20	NULL	VARCHAR2(150)	Descriptive flexfield segment column

Indexes

Index Name	Index Type	Sequence	Column Name
OTA_EVENT_ASSOCIATIONS_FK1	NOT UNIQUE	1	EVENT_ID
OTA_EVENT_ASSOCIATIONS_N50	NOT UNIQUE	2	CUSTOMER_ID
OTA_EVENT_ASSOCIATIONS_N51	NOT UNIQUE	2	ORGANIZATION_ID
OTA_EVENT_ASSOCIATIONS_N52	NOT UNIQUE	2	JOB_ID
OTA_EVENT_ASSOCIATIONS_N53	NOT UNIQUE	2	POSITION_ID
OTA_EVENT_ASSOCIATIONS_PK	UNIQUE	1	EVENT_ASSOCIATION_ID
OTA_EVENT_ASSOCIATIONS_UK2	UNIQUE	1	EVENT_ID
		2	CUSTOMER_ID
		4	ORGANIZATION_ID
		6	JOB_ID
		8	POSITION_ID

Sequences

Sequence	Derived Column
OTA_EVENT_ASSOCIATIONS_S	EVENT_ASSOCIATION_ID

OTA_FINANCE_HEADERS

A finance header holds generic financial information about the dealings you have with a particular customer or supplier. For example, the customer name, contact information and payment currency. Each financial transaction you have with the supplier or customer is held as a finance line. You can associate one or more finance lines with each finance header..

There are three types of finance header:

- Payable
- Receivable
- Cancellation

You transfer the finance headers to your finance system to trigger the creation of sales invoices or receipts.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
OTA_FINANCE_HEADERS	FINANCE_HEADER_ID	SUPERCEDING_HEADER_ID

Column Descriptions

Name	Null?	Type	Description
FINANCE_HEADER_ID (PK)	NOT NULL	NUMBER(9)	The Unique identifier of the Finance Header
SUPERCEDING_HEADER_ID	NULL	NUMBER(9)	Foreign key to OTA_FINANCE_HEADERS
AUTHORIZER_PERSON_ID	NULL	NUMBER(10)	Foreign key to PER_ALL_PEOPLE_F
ORGANIZATION_ID	NOT NULL	NUMBER(9)	Foreign key to HR_ALL_ORGANIZATION_UNITS
ADMINISTRATOR	NOT NULL	NUMBER	The person who raised the header (AOL User)
CANCELLED_FLAG	NOT NULL	VARCHAR2(30)	An indication of whether has been cancelled
CURRENCY_CODE	NOT NULL	VARCHAR2(30)	The currency in which all lines are defined
DATE_RAISED	NOT NULL	DATE	The date this header was raised
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER(9)	Version number for change control
PAYMENT_STATUS_FLAG	NOT NULL	VARCHAR2(30)	Describes if the invoice has been paid or not.
TRANSFER_STATUS	NOT NULL	VARCHAR2(30)	The Status of the header for external transfer
TYPE	NOT NULL	VARCHAR2(30)	The type of header: cancellation /payable / receivable
COMMENTS	NULL	VARCHAR2(2000)	Free Text Comments
EXTERNAL_REFERENCE	NULL	VARCHAR2(30)	The identification of what this header is in the external system
INVOICE_ADDRESS	NULL	VARCHAR2(2000)	The address to which the invoice is to sent

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INVOICE_CONTACT	NULL	VARCHAR2(240)	The person to which this invoice is to be sent
PAYMENT_METHOD	NULL	VARCHAR2(30)	The Method by which this header is to be paid
PYM_ATTRIBUTE1	NULL	VARCHAR2(150)	Attribute for Payment Method Flexfield
PYM_ATTRIBUTE10	NULL	VARCHAR2(150)	Attribute for Payment Method Flexfield
PYM_ATTRIBUTE11	NULL	VARCHAR2(150)	Attribute for Payment Method Flexfield
PYM_ATTRIBUTE12	NULL	VARCHAR2(150)	Attribute for Payment Method Flexfield
PYM_ATTRIBUTE13	NULL	VARCHAR2(150)	Attribute for Payment Method Flexfield
PYM_ATTRIBUTE14	NULL	VARCHAR2(150)	Attribute for Payment Method Flexfield
PYM_ATTRIBUTE15	NULL	VARCHAR2(150)	Attribute for Payment Method Flexfield
PYM_ATTRIBUTE16	NULL	VARCHAR2(150)	Attribute for Payment Method Flexfield
PYM_ATTRIBUTE17	NULL	VARCHAR2(150)	Attribute for Payment Method Flexfield
PYM_ATTRIBUTE18	NULL	VARCHAR2(150)	Attribute for Payment Method Flexfield
PYM_ATTRIBUTE19	NULL	VARCHAR2(150)	Attribute for Payment Method Flexfield
PYM_ATTRIBUTE2	NULL	VARCHAR2(150)	Attribute for Payment Method Flexfield
PYM_ATTRIBUTE20	NULL	VARCHAR2(150)	Attribute for Payment Method Flexfield
PYM_ATTRIBUTE3	NULL	VARCHAR2(150)	Attribute for Payment Method Flexfield
PYM_ATTRIBUTE4	NULL	VARCHAR2(150)	Attribute for Payment Method Flexfield
PYM_ATTRIBUTE5	NULL	VARCHAR2(150)	Attribute for Payment Method Flexfield
PYM_ATTRIBUTE6	NULL	VARCHAR2(150)	Attribute for Payment Method Flexfield
PYM_ATTRIBUTE7	NULL	VARCHAR2(150)	Attribute for Payment Method Flexfield
PYM_ATTRIBUTE8	NULL	VARCHAR2(150)	Attribute for Payment Method Flexfield
PYM_ATTRIBUTE9	NULL	VARCHAR2(150)	Attribute for Payment Method Flexfield
PYM_INFORMATION_CATEGORY	NULL	VARCHAR2(30)	The flexfield to hold Payment Method Details
RECEIVABLE_TYPE	NULL	VARCHAR2(30)	The type of receivable header
TRANSFER_DATE	NULL	DATE	The date this header was transferred into an external system
TRANSFER_MESSAGE	NULL	VARCHAR2(240)	A message to send to the external system with this header.
VENDOR_ID	NULL	NUMBER(15)	Foreign key to PO_VENDORS.
CONTACT_ID	NULL	NUMBER(15)	Foreign key to RA_CONTACTS.
ADDRESS_ID	NULL	NUMBER	Foreign key to RA_ADDRESSES.
CUSTOMER_ID	NULL	NUMBER(15)	Foreign key to RA_CUSTOMERS.
LAST_UPDATE_DATE	NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard Who Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who Column
CREATED_BY	NULL	NUMBER(15)	Standard Who Column
CREATION_DATE	NULL	DATE	Standard Who Column

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TFH_INFORMATION_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
TFH_INFORMATION1	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TFH_INFORMATION2	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TFH_INFORMATION3	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TFH_INFORMATION4	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TFH_INFORMATION5	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TFH_INFORMATION6	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TFH_INFORMATION7	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TFH_INFORMATION8	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TFH_INFORMATION9	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TFH_INFORMATION10	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TFH_INFORMATION11	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TFH_INFORMATION12	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TFH_INFORMATION13	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TFH_INFORMATION14	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TFH_INFORMATION15	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TFH_INFORMATION16	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TFH_INFORMATION17	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TFH_INFORMATION18	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TFH_INFORMATION19	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TFH_INFORMATION20	NULL	VARCHAR2(150)	Descriptive flexfield segment column
RECEIVING_COST_CENTER	NULL	VARCHAR2(30)	Receiving cost center code for the resource charge cross transfer.
PAYING_COST_CENTER	NULL	VARCHAR2(30)	Paying cost center code for the resource charge cross transfer.

Indexes

Index Name	Index Type	Sequence	Column Name
OTA_FINANCE_HEADERS_FK1	NOT UNIQUE	1	SUPERCEDING_HEADER_ID
OTA_FINANCE_HEADERS_FK2	NOT UNIQUE	1	ORGANIZATION_ID
OTA_FINANCE_HEADERS_N50	NOT UNIQUE	1	VENDOR_ID
OTA_FINANCE_HEADERS_N51	NOT UNIQUE	1	CONTACT_ID
OTA_FINANCE_HEADERS_N52	NOT UNIQUE	1	ADDRESS_ID
OTA_FINANCE_HEADERS_N53	NOT UNIQUE	1	CUSTOMER_ID
OTA_FINANCE_HEADERS_PK	UNIQUE	1	FINANCE_HEADER_ID

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Sequences

Sequence	Derived Column
OTA_FINANCE_HEADERS_S	FINANCE_HEADER_ID

OTA_FINANCE_LINES

A finance line records each transaction with a supplier or customer as a sum of money. It records charges to a customer for an enrollment or the use of a resource, or to deduct from the balance of a prepurchase agreement. You can also set up user-defined finance line types and record miscellaneous amounts to charge or receive.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
OTA_BOOKING_DEALS	BOOKING_DEAL_ID	BOOKING_DEAL_ID
OTA_DELEGATE_BOOKINGS	BOOKING_ID	BOOKING_ID
OTA_FINANCE_HEADERS	FINANCE_HEADER_ID	FINANCE_HEADER_ID
OTA_RESOURCE_ALLOCATIONS	RESOURCE_ALLOCATION_ID	RESOURCE_ALLOCATION_ID
OTA_RESOURCE_BOOKINGS	RESOURCE_BOOKING_ID	RESOURCE_BOOKING_ID

Column Descriptions

Name	Null?	Type	Description
FINANCE_LINE_ID (PK)	NOT NULL	NUMBER(9)	System generated reference number
FINANCE_HEADER_ID	NULL	NUMBER(9)	Foreign key to OTA_FINANCE_HEADERS
CANCELLED_FLAG	NOT NULL	VARCHAR2(30)	The current state of this The current state of this valid
DATE_RAISED	NOT NULL	DATE	The date this finance line was created
LINE_TYPE	NOT NULL	VARCHAR2(30)	The type of line: course payment / pre-purchase / delegate etc.
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER(9)	The version number for change control
SEQUENCE_NUMBER	NOT NULL	NUMBER(9)	The order in which this line appears under the header
TRANSFER_STATUS	NOT NULL	VARCHAR2(30)	Status of transfer.
COMMENTS	NULL	VARCHAR2(2000)	Free Text Comments
CURRENCY_CODE	NULL	VARCHAR2(30)	The currency code of this finance line
MONEY_AMOUNT	NULL	NUMBER	The money amount which this line is charging or paying
STANDARD_AMOUNT	NULL	NUMBER	The money or unit value before a discount has been applied
TRANS_INFORMATION_CATEGORY	NULL	VARCHAR2(30)	The control for the transfer descriptive flexfield
TRANS_INFORMATION1	NULL	VARCHAR2(150)	Transfer descriptive flexfield column
TRANS_INFORMATION10	NULL	VARCHAR2(150)	Transfer descriptive flexfield column
TRANS_INFORMATION11	NULL	VARCHAR2(150)	Transfer descriptive flexfield column
TRANS_INFORMATION12	NULL	VARCHAR2(150)	Transfer descriptive flexfield column
TRANS_INFORMATION13	NULL	VARCHAR2(150)	Transfer descriptive flexfield column
TRANS_INFORMATION14	NULL	VARCHAR2(150)	Transfer descriptive flexfield column
TRANS_INFORMATION15	NULL	VARCHAR2(150)	Transfer descriptive flexfield column

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TRANS_INFORMATION16	NULL	VARCHAR2(150)	Transfer descriptive flexfield column
TRANS_INFORMATION17	NULL	VARCHAR2(150)	Transfer descriptive flexfield column
TRANS_INFORMATION18	NULL	VARCHAR2(150)	Transfer descriptive flexfield column
TRANS_INFORMATION19	NULL	VARCHAR2(150)	Transfer descriptive flexfield column
TRANS_INFORMATION2	NULL	VARCHAR2(150)	Transfer descriptive flexfield column
TRANS_INFORMATION20	NULL	VARCHAR2(150)	Transfer descriptive flexfield column
TRANS_INFORMATION3	NULL	VARCHAR2(150)	Transfer descriptive flexfield column
TRANS_INFORMATION4	NULL	VARCHAR2(150)	Transfer descriptive flexfield column
TRANS_INFORMATION5	NULL	VARCHAR2(150)	Transfer descriptive flexfield column
TRANS_INFORMATION6	NULL	VARCHAR2(150)	Transfer descriptive flexfield column
TRANS_INFORMATION7	NULL	VARCHAR2(150)	Transfer descriptive flexfield column
TRANS_INFORMATION8	NULL	VARCHAR2(150)	Transfer descriptive flexfield column
TRANS_INFORMATION9	NULL	VARCHAR2(150)	Transfer descriptive flexfield column
TRANSFER_DATE	NULL	DATE	Date on which the finance header is transferred to a financial system.
TRANSFER_MESSAGE	NULL	VARCHAR2(240)	Message associated with the transfer of the finance header.
UNITARY_AMOUNT	NULL	NUMBER(9,2)	The amount of training units being bought or used
BOOKING_DEAL_ID	NULL	NUMBER(9)	Foreign key to OTA_BOOKING_DEALS
BOOKING_ID	NULL	NUMBER(9)	Foreign key to OTA_DELEGATE_BOOKINGS
RESOURCE_ALLOCATION_ID	NULL	NUMBER(9)	Foreign key to OTA_RESOURCE_ALLOCATIONS
RESOURCE_BOOKING_ID	NULL	NUMBER(9)	Foreign key to OTA_RESOURCE_BOOKINGS
LAST_UPDATE_DATE	NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard Who Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who Column
CREATED_BY	NULL	NUMBER(15)	Standard Who Column
CREATION_DATE	NULL	DATE	Standard Who Column
TFL_INFORMATION_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
TFL_INFORMATION1	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TFL_INFORMATION2	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TFL_INFORMATION3	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TFL_INFORMATION4	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TFL_INFORMATION5	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TFL_INFORMATION6	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TFL_INFORMATION7	NULL	VARCHAR2(150)	Descriptive flexfield segment column

TFL_INFORMATION8	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TFL_INFORMATION9	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TFL_INFORMATION10	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TFL_INFORMATION11	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TFL_INFORMATION12	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TFL_INFORMATION13	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TFL_INFORMATION14	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TFL_INFORMATION15	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TFL_INFORMATION16	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TFL_INFORMATION17	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TFL_INFORMATION18	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TFL_INFORMATION19	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TFL_INFORMATION20	NULL	VARCHAR2(150)	Descriptive flexfield segment column

Indexes

Index Name	Index Type	Sequence	Column Name
OTA_FINANCE_LINES_FK1	NOT UNIQUE	1	FINANCE_HEADER_ID
OTA_FINANCE_LINES_FK2	NOT UNIQUE	1	BOOKING_DEAL_ID
OTA_FINANCE_LINES_FK3	NOT UNIQUE	1	BOOKING_ID
OTA_FINANCE_LINES_FK4	NOT UNIQUE	1	RESOURCE_ALLOCATION_ID
OTA_FINANCE_LINES_FK5	NOT UNIQUE	1	RESOURCE_BOOKING_ID
OTA_FINANCE_LINES_PK	UNIQUE	1	FINANCE_LINE_ID

Sequences

Sequence	Derived Column
OTA_FINANCE_LINES_S	FINANCE_LINE_ID

OTA_NOTRNG_HISTORIES

A NOTRNG HISTORY records data about the non OTA training undertaken by a person.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
OTA_ACTIVITY_VERSIONS	ACTIVITY_VERSION_ID	ACTIVITY_VERSION_ID

Column Descriptions

Name	Null?	Type	Description
NOTA_HISTORY_ID (PK)	NOT NULL	NUMBER(38)	Primary key for history records
PERSON_ID	NOT NULL	NUMBER(10)	The ID of the person associated with the training
CONTACT_ID	NULL	NUMBER(9)	The ID of the contact person associated with the history
TRNG_TITLE	NOT NULL	VARCHAR2(80)	The title/name of the training
PROVIDER	NOT NULL	VARCHAR2(80)	The name of the training provider
TYPE	NULL	VARCHAR2(30)	The type of training (ILT, MEDIA, OJT, Experience)
CENTRE	NULL	VARCHAR2(80)	The name of the site where training was taken
COMPLETION_DATE	NOT NULL	DATE	The date associated with the training
AWARD	NULL	VARCHAR2(80)	The distinction or award granted
RATING	NULL	VARCHAR2(30)	The scholastic rating achieved
DURATION	NULL	NUMBER(15)	The number of duration units
DURATION_UNITS	NULL	VARCHAR2(30)	The duration units
ACTIVITY_VERSION_ID	NULL	NUMBER(9)	The name of an equivalent OTA Activity
STATUS	NULL	VARCHAR2(30)	The current status of the training
VERIFIED_BY_ID	NULL	NUMBER(15)	The ID of the verifier of the training
LAST_UPDATE_DATE	NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard Who Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who Column
CREATED_BY	NULL	NUMBER(15)	Standard Who Column
CREATION_DATE	NULL	DATE	Standard Who Column
NTH_INFORMATION_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
NTH_INFORMATION1	NULL	VARCHAR2(150)	Descriptive flexfield segment column
NTH_INFORMATION2	NULL	VARCHAR2(150)	Descriptive flexfield segment column
NTH_INFORMATION3	NULL	VARCHAR2(150)	Descriptive flexfield segment column
NTH_INFORMATION4	NULL	VARCHAR2(150)	Descriptive flexfield segment column
NTH_INFORMATION5	NULL	VARCHAR2(150)	Descriptive flexfield segment column
NTH_INFORMATION6	NULL	VARCHAR2(150)	Descriptive flexfield segment column
NTH_INFORMATION7	NULL	VARCHAR2(150)	Descriptive flexfield segment column

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NTH_INFORMATION8	NULL	VARCHAR2(150)	Descriptive flexfield segment column
NTH_INFORMATION9	NULL	VARCHAR2(150)	Descriptive flexfield segment column
NTH_INFORMATION10	NULL	VARCHAR2(150)	Descriptive flexfield segment column
NTH_INFORMATION11	NULL	VARCHAR2(150)	Descriptive flexfield segment column
NTH_INFORMATION12	NULL	VARCHAR2(150)	Descriptive flexfield segment column
NTH_INFORMATION13	NULL	VARCHAR2(150)	Descriptive flexfield segment column
NTH_INFORMATION14	NULL	VARCHAR2(150)	Descriptive flexfield segment column
NTH_INFORMATION15	NULL	VARCHAR2(150)	Descriptive flexfield segment column
NTH_INFORMATION16	NULL	VARCHAR2(150)	Descriptive flexfield segment column
NTH_INFORMATION17	NULL	VARCHAR2(150)	Descriptive flexfield segment column
NTH_INFORMATION18	NULL	VARCHAR2(150)	Descriptive flexfield segment column
NTH_INFORMATION19	NULL	VARCHAR2(150)	Descriptive flexfield segment column
NTH_INFORMATION20	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ORG_ID	NULL	NUMBER(15)	
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER(5)	Version control parameter
BUSINESS_GROUP_ID	NOT NULL	NUMBER(9)	
CUSTOMER_ID	NULL	NUMBER	
ORGANIZATION_ID	NULL	NUMBER(15)	

Indexes

Index Name	Index Type	Sequence	Column Name
OTA_NOTRNG_HISTORIES_FK1	NOT UNIQUE	1	CONTACT_ID
OTA_NOTRNG_HISTORIES_FK2	NOT UNIQUE	5	ACTIVITY_VERSION_ID

Sequences

Sequence	Derived Column
OTA_NOTRNG_HISTORIES_S	NOTA_HISTORY_ID

OTA_PRICE_LISTS

A price list contains entries that identify pricing information for activities, between two dates. The price list can have dates associated with it to indicate when it is valid. You can specify one price list as the default price list at any point in time. These default prices then appear when you create a scheduled event, or when you enroll students for unpriced events.

Column Descriptions

Name	Null?	Type	Description
PRICE_LIST_ID (PK)	NOT NULL	NUMBER(9)	The system generated key for this price list
BUSINESS_GROUP_ID	NOT NULL	NUMBER(9)	Foreign key to HR_ALL_ORGANIZATION_UNITS
CURRENCY_CODE	NOT NULL	VARCHAR2(30)	The currency in which the price list is defined
DEFAULT_FLAG	NOT NULL	VARCHAR2(30)	Indicates whether the Price List is the default
NAME	NOT NULL	VARCHAR2(80)	The name of the price list
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER(5)	Version control parameter
PRICE_LIST_TYPE	NOT NULL	VARCHAR2(30)	The type of Price List, T(raining Unit), or M(oney)
START_DATE	NOT NULL	DATE	The date on which this price list is valid
COMMENTS	NULL	VARCHAR2(2000)	Free text comments
DESCRIPTION	NULL	VARCHAR2(240)	The description of the price list
END_DATE	NULL	DATE	The date on which this price list becomes invalid
SINGLE_UNIT_PRICE	NULL	NUMBER(9,2)	The price of a single unit in the specified currency
TRAINING_UNIT_TYPE	NULL	VARCHAR2(30)	The type of unit being specified for the Prices
LAST_UPDATE_DATE	NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard Who Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who Column
CREATED_BY	NULL	NUMBER(15)	Standard Who Column
CREATION_DATE	NULL	DATE	Standard Who Column
TPL_INFORMATION_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
TPL_INFORMATION1	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TPL_INFORMATION2	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TPL_INFORMATION3	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TPL_INFORMATION4	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TPL_INFORMATION5	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TPL_INFORMATION6	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TPL_INFORMATION7	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TPL_INFORMATION8	NULL	VARCHAR2(150)	Descriptive flexfield segment column

TPL_INFORMATION9	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TPL_INFORMATION10	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TPL_INFORMATION11	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TPL_INFORMATION12	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TPL_INFORMATION13	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TPL_INFORMATION14	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TPL_INFORMATION15	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TPL_INFORMATION16	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TPL_INFORMATION17	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TPL_INFORMATION18	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TPL_INFORMATION19	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TPL_INFORMATION20	NULL	VARCHAR2(150)	Descriptive flexfield segment column

Indexes

Index Name	Index Type	Sequence	Column Name
OTA_PRICE_LISTS_FK1	NOT UNIQUE	1	BUSINESS_GROUP_ID
OTA_PRICE_LISTS_PK	UNIQUE	1	PRICE_LIST_ID
OTA_PRICE_LISTS_UK2	UNIQUE	1	NAME
		2	BUSINESS_GROUP_ID

Sequences

Sequence	Derived Column
OTA_PRICE_LISTS_S	PRICE_LIST_ID

OTA_PRICE_LIST_ENTRIES

You can define a price list as a per student price. If you do, the amount is the charge made for each student who enrolls on the event. Alternatively, you can define the price list as a per customer price. Then, the amount is the charge made to the customer if they enroll any number of students within the student range.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
OTA_ACTIVITY_VERSIONS	ACTIVITY_VERSION_ID	ACTIVITY_VERSION_ID
OTA_PRICE_LISTS	PRICE_LIST_ID	PRICE_LIST_ID
OTA_VENDOR_SUPPLIES	VENDOR_SUPPLY_ID	VENDOR_SUPPLY_ID

Column Descriptions

Name	Null?	Type	Description
PRICE_LIST_ENTRY_ID (PK)	NOT NULL	NUMBER(9)	System generated surrogate key
VENDOR_SUPPLY_ID	NULL	NUMBER(9)	Foreign key to OTA_VENDOR_SUPPLIES
ACTIVITY_VERSION_ID	NULL	NUMBER(9)	Foreign key to OTA_ACTIVITY_VERSIONS
PRICE_LIST_ID	NOT NULL	NUMBER(9)	Foreign key to OTA_PRICE_LISTS
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER(5)	Version control parameter
PRICE	NOT NULL	NUMBER	The standard price per delegate
PRICE_BASIS	NOT NULL	VARCHAR2(30)	Defines whether the entry is for a delegate or customer
START_DATE	NOT NULL	DATE	The date this price detail becomes valid
COMMENTS	NULL	VARCHAR2(2000)	Comments about the price list entry
END_DATE	NULL	DATE	The last day on which this price detail is valid
MAXIMUM_ATTENDEES	NULL	NUMBER(9)	The max number of delegates for the price on a basis of Customer.
MINIMUM_ATTENDEES	NULL	NUMBER(9)	The min number of delegates for the price on a basis of Customer.
LAST_UPDATE_DATE	NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard Who Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who Column
CREATED_BY	NULL	NUMBER(15)	Standard Who Column
CREATION_DATE	NULL	DATE	Standard Who Column
PLE_INFORMATION_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
PLE_INFORMATION1	NULL	VARCHAR2(150)	Descriptive flexfield segment column
PLE_INFORMATION2	NULL	VARCHAR2(150)	Descriptive flexfield segment column
PLE_INFORMATION3	NULL	VARCHAR2(150)	Descriptive flexfield segment column
PLE_INFORMATION4	NULL	VARCHAR2(150)	Descriptive flexfield segment column
PLE_INFORMATION5	NULL	VARCHAR2(150)	Descriptive flexfield segment column

PLE_INFORMATION6	NULL	VARCHAR2(150)	Descriptive flexfield segment column
PLE_INFORMATION7	NULL	VARCHAR2(150)	Descriptive flexfield segment column
PLE_INFORMATION8	NULL	VARCHAR2(150)	Descriptive flexfield segment column
PLE_INFORMATION9	NULL	VARCHAR2(150)	Descriptive flexfield segment column
PLE_INFORMATION10	NULL	VARCHAR2(150)	Descriptive flexfield segment column
PLE_INFORMATION11	NULL	VARCHAR2(150)	Descriptive flexfield segment column
PLE_INFORMATION12	NULL	VARCHAR2(150)	Descriptive flexfield segment column
PLE_INFORMATION13	NULL	VARCHAR2(150)	Descriptive flexfield segment column
PLE_INFORMATION14	NULL	VARCHAR2(150)	Descriptive flexfield segment column
PLE_INFORMATION15	NULL	VARCHAR2(150)	Descriptive flexfield segment column
PLE_INFORMATION16	NULL	VARCHAR2(150)	Descriptive flexfield segment column
PLE_INFORMATION17	NULL	VARCHAR2(150)	Descriptive flexfield segment column
PLE_INFORMATION18	NULL	VARCHAR2(150)	Descriptive flexfield segment column
PLE_INFORMATION19	NULL	VARCHAR2(150)	Descriptive flexfield segment column
PLE_INFORMATION20	NULL	VARCHAR2(150)	Descriptive flexfield segment column

Indexes

Index Name	Index Type	Sequence	Column Name
OTA_PRICE_LIST_ENTRIES_FK1	NOT UNIQUE	1	VENDOR_SUPPLY_ID
OTA_PRICE_LIST_ENTRIES_FK2	NOT UNIQUE	1	ACTIVITY_VERSION_ID
OTA_PRICE_LIST_ENTRIES_FK3	NOT UNIQUE	1	PRICE_LIST_ID
OTA_PRICE_LIST_ENTRIES_PK	UNIQUE	1	PRICE_LIST_ENTRY_ID
OTA_PRICE_LIST_ENTRIES_UK2	UNIQUE	1	ACTIVITY_VERSION_ID
		2	START_DATE
		3	PRICE_LIST_ID
		4	VENDOR_SUPPLY_ID
		5	PRICE_BASIS
		6	MINIMUM_ATTENDEES

Sequences

Sequence	Derived Column
OTA_PRICE_LIST_ENTRIES_S	PRICE_LIST_ENTRY_ID

OTA_PROGRAM_MEMBERSHIPS

Program membership records which scheduled events are within a program. It is possible to specify whether the scheduled event is a required member of the program. You can also group scheduled events within the program.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
OTA_EVENTS	EVENT_ID	EVENT_ID
OTA_EVENTS	EVENT_ID	PROGRAM_EVENT_ID

Column Descriptions

Name	Null?	Type	Description
PROGRAM_MEMBERSHIP_ID (PK)	NOT NULL	NUMBER(9)	The unique identifier of Program Membership
EVENT_ID	NOT NULL	NUMBER(9)	Foreign key to OTA_EVENTS
PROGRAM_EVENT_ID	NOT NULL	NUMBER(9)	Foreign key to OTA_EVENTS
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER(5)	Version control parameter
COMMENTS	NULL	VARCHAR2(2000)	Comments
GROUP_NAME	NULL	VARCHAR2(30)	The group or set of events to which the event belongs in program
REQUIRED_FLAG	NULL	VARCHAR2(30)	An indication of whether event is required as part of the program
ROLE	NULL	VARCHAR2(30)	A description of the type of membership within the program
SEQUENCE	NULL	NUMBER(9)	An indecision of order in which events should be taken
LAST_UPDATE_DATE	NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard Who Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who Column
CREATED_BY	NULL	NUMBER(15)	Standard Who Column
CREATION_DATE	NULL	DATE	Standard Who Column
PMM_INFORMATION_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
PMM_INFORMATION1	NULL	VARCHAR2(150)	Descriptive flexfield segment column
PMM_INFORMATION2	NULL	VARCHAR2(150)	Descriptive flexfield segment column
PMM_INFORMATION3	NULL	VARCHAR2(150)	Descriptive flexfield segment column
PMM_INFORMATION4	NULL	VARCHAR2(150)	Descriptive flexfield segment column
PMM_INFORMATION5	NULL	VARCHAR2(150)	Descriptive flexfield segment column
PMM_INFORMATION6	NULL	VARCHAR2(150)	Descriptive flexfield segment column
PMM_INFORMATION7	NULL	VARCHAR2(150)	Descriptive flexfield segment column
PMM_INFORMATION8	NULL	VARCHAR2(150)	Descriptive flexfield segment column
PMM_INFORMATION9	NULL	VARCHAR2(150)	Descriptive flexfield segment column
PMM_INFORMATION10	NULL	VARCHAR2(150)	Descriptive flexfield segment column

PMM_INFORMATION11	NULL	VARCHAR2(150)	Descriptive flexfield segment column
PMM_INFORMATION12	NULL	VARCHAR2(150)	Descriptive flexfield segment column
PMM_INFORMATION13	NULL	VARCHAR2(150)	Descriptive flexfield segment column
PMM_INFORMATION14	NULL	VARCHAR2(150)	Descriptive flexfield segment column
PMM_INFORMATION15	NULL	VARCHAR2(150)	Descriptive flexfield segment column
PMM_INFORMATION16	NULL	VARCHAR2(150)	Descriptive flexfield segment column
PMM_INFORMATION17	NULL	VARCHAR2(150)	Descriptive flexfield segment column
PMM_INFORMATION18	NULL	VARCHAR2(150)	Descriptive flexfield segment column
PMM_INFORMATION19	NULL	VARCHAR2(150)	Descriptive flexfield segment column
PMM_INFORMATION20	NULL	VARCHAR2(150)	Descriptive flexfield segment column

Indexes

Index Name	Index Type	Sequence	Column Name
OTA_PROGRAM_MEMBERSHIPS_FK1	NOT UNIQUE	1	EVENT_ID
OTA_PROGRAM_MEMBERSHIPS_FK2	NOT UNIQUE	1	PROGRAM_EVENT_ID
OTA_PROGRAM_MEMBERSHIPS_PK	UNIQUE	1	PROGRAM_MEMBERSHIP_ID

Sequences

Sequence	Derived Column
OTA_PROGRAM_MEMBERSHIPS_S	PROGRAM_MEMBERSHIP_ID

OTA_RESOURCE_ALLOCATIONS

A resource allocation records supplied resources to a student on an event.

Note: This functionality is not currently implemented.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
OTA_DELEGATE_BOOKINGS	BOOKING_ID	BOOKING_ID
OTA_RESOURCE_BOOKINGS	RESOURCE_BOOKING_ID	TRAINER_RESOURCE_BOOKING_ID
OTA_RESOURCE_BOOKINGS	RESOURCE_BOOKING_ID	EQUIPMENT_RESOURCE_BOOKING_ID

Column Descriptions

Name	Null?	Type	Description
RESOURCE_ALLOCATION_ID (PK)	NOT NULL	NUMBER(9)	The Primary Key of the Table
TRAINER_RESOURCE_BOOKING_ID	NOT NULL	NUMBER(9)	Foreign key to OTA_RESOURCE_BOOKINGS
BOOKING_ID	NOT NULL	NUMBER(9)	Foreign key to OTA_DELEGATE_BOOKINGS
EQUIPMENT_RESOURCE_BOOKING_ID	NOT NULL	NUMBER(9)	Foreign key to OTA_RESOURCE_BOOKINGS
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER(5)	Version control parameter
START_DATE	NOT NULL	DATE	The start date of the allocation
AGENDA_ITEM_ID	NULL	NUMBER(9)	Dummy item because relationship has been suppressed
CHARGE_DELEGATE_FLAG	NULL	VARCHAR2(30)	Should Price of Res Booking be passed on to Delegate
COMMENTS	NULL	VARCHAR2(2000)	Any text based comments
END_DATE	NULL	DATE	The end date of the allocation
END_TIME	NULL	VARCHAR2(5)	The end time of the allocation
START_TIME	NULL	VARCHAR2(5)	The start time of allocation
LAST_UPDATE_DATE	NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard Who Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who Column
CREATED_BY	NULL	NUMBER(15)	Standard Who Column
CREATION_DATE	NULL	DATE	Standard Who Column
TRA_INFORMATION_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
TRA_INFORMATION1	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TRA_INFORMATION2	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TRA_INFORMATION3	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TRA_INFORMATION4	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TRA_INFORMATION5	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TRA_INFORMATION6	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TRA_INFORMATION7	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TRA_INFORMATION8	NULL	VARCHAR2(150)	Descriptive flexfield segment column

TRA_INFORMATION9	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TRA_INFORMATION10	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TRA_INFORMATION11	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TRA_INFORMATION12	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TRA_INFORMATION13	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TRA_INFORMATION14	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TRA_INFORMATION15	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TRA_INFORMATION16	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TRA_INFORMATION17	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TRA_INFORMATION18	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TRA_INFORMATION19	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TRA_INFORMATION20	NULL	VARCHAR2(150)	Descriptive flexfield segment column

Indexes

Index Name	Index Type	Sequence	Column Name
OTA_RESOURCE_ALLOCATIONS_FK1	NOT UNIQUE	1	TRAINER_RESOURCE_BOOKING_ID
OTA_RESOURCE_ALLOCATIONS_FK2	NOT UNIQUE	1	BOOKING_ID
OTA_RESOURCE_ALLOCATIONS_FK3	NOT UNIQUE	1	EQUIPMENT_RESOURCE_BOOKING_ID
OTA_RESOURCE_ALLOCATIONS_PK	UNIQUE	1	RESOURCE_ALLOCATION_ID

Sequences

Sequence	Derived Column
OTA_RESOURCE_ALLOCATIONS_S	RESOURCE_ALLOCATION_ID

OTA_RESOURCE_BOOKINGS

You book a resource (person, facilities or equipment) for a scheduled or development event, or for sessions. You can book a resource for a specific event, or for a number of events. Each resource booking can have a start and end dates, as well a start and end times. You can enter start and end times to support resource bookings that are not required for the full duration of an event.

A resource booking can be one of the following:

- Planned
- Confirmed

You can double-book supplied resources if the booking is Planned, but you cannot double-book for Confirmed bookings. You can add finance information for resource bookings to indicate that the booking has incurred a cost.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
OTA_EVENTS	EVENT_ID	EVENT_ID
OTA_SUPPLIABLE_RESOURCES	SUPPLIED_RESOURCE_ID	SUPPLIED_RESOURCE_ID

Column Descriptions

Name	Null?	Type	Description
RESOURCE_BOOKING_ID (PK)	NOT NULL	NUMBER(9)	The system generated surrogate key for this booking
SUPPLIED_RESOURCE_ID	NOT NULL	NUMBER(9)	Foreign key to OTA_SUPPLIABLE_RESOURCES
EVENT_ID	NULL	NUMBER(9)	Foreign key to OTA_EVENTS
DATE_BOOKING_PLACED	NOT NULL	DATE	The date on which this booking was made
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER(5)	Version control parameter
STATUS	NOT NULL	VARCHAR2(30)	The current status of this resource booking.
ABSOLUTE_PRICE	NULL	NUMBER(9,2)	The absolute price this resource is to be charged at.
BOOKING_PERSON_ID	NULL	NUMBER(10)	Foreign key to PER_ALL_PEOPLE_F
COMMENTS	NULL	VARCHAR2(2000)	A free text field for any special instructions
CONTACT_NAME	NULL	VARCHAR2(80)	The contact name for this booking
CONTACT_PHONE_NUMBER	NULL	VARCHAR2(80)	The phone number on which the contact may be reached.
DELEGATES_PER_UNIT	NULL	NUMBER(9)	The max number of delegates that can use the resource
QUANTITY	NULL	NUMBER(9)	The quantity of the resource booked.
REQUIRED_DATE_FROM	NULL	DATE	The date this resource is required.
REQUIRED_DATE_TO	NULL	DATE	The last day on which this resource is required.

REQUIRED_END_TIME	NULL	VARCHAR2(5)	The time this resource is required till.
REQUIRED_START_TIME	NULL	VARCHAR2(5)	The start time this resource is required.
DELIVER_TO	NULL	VARCHAR2(2000)	The delivery details if different from the main venue
PRIMARY_VENUE_FLAG	NULL	VARCHAR2(30)	Describes if this is the primary venue for the event.
ROLE_TO_PLAY	NULL	VARCHAR2(30)	The role this trainer will play in the booking.
LAST_UPDATE_DATE	NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard Who Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who Column
CREATED_BY	NULL	NUMBER(15)	Standard Who Column
CREATION_DATE	NULL	DATE	Standard Who Column
TRB_INFORMATION_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
TRB_INFORMATION1	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TRB_INFORMATION2	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TRB_INFORMATION3	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TRB_INFORMATION4	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TRB_INFORMATION5	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TRB_INFORMATION6	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TRB_INFORMATION7	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TRB_INFORMATION8	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TRB_INFORMATION9	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TRB_INFORMATION10	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TRB_INFORMATION11	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TRB_INFORMATION12	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TRB_INFORMATION13	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TRB_INFORMATION14	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TRB_INFORMATION15	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TRB_INFORMATION16	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TRB_INFORMATION17	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TRB_INFORMATION18	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TRB_INFORMATION19	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TRB_INFORMATION20	NULL	VARCHAR2(150)	Descriptive flexfield segment column

Indexes

Index Name	Index Type	Sequence	Column Name
OTA_RESOURCE_BOOKINGS_FK1	NOT UNIQUE	1	SUPPLIED_RESOURCE_ID
OTA_RESOURCE_BOOKINGS_FK2	NOT UNIQUE	1	EVENT_ID

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OTA_RESOURCE_BOOKINGS_PK	UNIQUE	1	RESOURCE_BOOKING_ID
<i>Sequences</i>			
<u>Sequence</u>	<u>Derived Column</u>		
OTA_RESOURCE_BOOKINGS_S	RESOURCE_BOOKING_ID		

OTA_RESOURCE_DEFINITIONS

Resource definitions hold the unique key flexfield combinations for supplied resources. During setup, each resource type is associated with a key flexfield structure that defines the combination of segments used to uniquely identify each resource using the appropriate key flexfield structure.

Column Descriptions

Name	Null?	Type	Description
RESOURCE_DEFINITION_ID (PK)	NOT NULL	NUMBER(15)	
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	
ID_FLEX_NUM	NOT NULL	NUMBER(15)	
SUMMARY_FLAG	NOT NULL	VARCHAR2(1)	
END_DATE_ACTIVE	NULL	DATE	
RESOURCE_NAME	NULL	VARCHAR2(240)	
SEGMENT1	NULL	VARCHAR2(60)	
SEGMENT10	NULL	VARCHAR2(60)	
SEGMENT11	NULL	VARCHAR2(60)	
SEGMENT12	NULL	VARCHAR2(60)	
SEGMENT13	NULL	VARCHAR2(60)	
SEGMENT14	NULL	VARCHAR2(60)	
SEGMENT15	NULL	VARCHAR2(60)	
SEGMENT16	NULL	VARCHAR2(60)	
SEGMENT17	NULL	VARCHAR2(60)	
SEGMENT18	NULL	VARCHAR2(60)	
SEGMENT19	NULL	VARCHAR2(60)	
SEGMENT2	NULL	VARCHAR2(60)	
SEGMENT20	NULL	VARCHAR2(60)	
SEGMENT3	NULL	VARCHAR2(60)	
SEGMENT4	NULL	VARCHAR2(60)	
SEGMENT5	NULL	VARCHAR2(60)	
SEGMENT6	NULL	VARCHAR2(60)	
SEGMENT7	NULL	VARCHAR2(60)	
SEGMENT8	NULL	VARCHAR2(60)	
SEGMENT9	NULL	VARCHAR2(60)	
START_DATE_ACTIVE	NULL	DATE	
LAST_UPDATE_DATE	NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard Who Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who Column
CREATED_BY	NULL	NUMBER(15)	Standard Who Column
CREATION_DATE	NULL	DATE	Standard Who Column

Indexes

Index Name	Index Type	Sequence	Column Name
OTA_RESOURCE_DEFINITIONS_PK	UNIQUE	1	RESOURCE_DEFINITION_ID

Sequences

Sequence	Derived Column
OTA_RESOURCE_DEFINITIONS_S	RESOURCE_DEFINITION_ID

OTA_RESOURCE_USAGES

A record usage holds the requirement of an activity version for a specific supplied version, or for a resource type. In addition, it is possible to specify whether the resource is required (the activity cannot run without it), or optional. You can also identify the nature of the role for a trainer, for example, primary trainer.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
OTA_ACTIVITY_VERSIONS	ACTIVITY_VERSION_ID	ACTIVITY_VERSION_ID
OTA_SUPPLIABLE_RESOURCES	SUPPLIED_RESOURCE_ID	SUPPLIED_RESOURCE_ID

Column Descriptions

Name	Null?	Type	Description
RESOURCE_USAGE_ID (PK)	NOT NULL	NUMBER(9)	Primary Key of RESOURCE USAGES DEFINITION
SUPPLIED_RESOURCE_ID	NULL	NUMBER(9)	Foreign key to OTA_SUPPLIABLE_RESOURCES
ACTIVITY_VERSION_ID	NOT NULL	NUMBER(9)	Foreign key to OTA_ACTIVITY_VERSIONS
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER(5)	Version control parameter
REQUIRED_FLAG	NOT NULL	VARCHAR2(30)	Whether the Resource is required or not
START_DATE	NOT NULL	DATE	The date the association is valid from
COMMENTS	NULL	VARCHAR2(2000)	Free text comments
END_DATE	NULL	DATE	The date the association is valid to
QUANTITY	NULL	NUMBER	The Quantity required for the activity
RESOURCE_TYPE	NULL	VARCHAR2(30)	The type of resource referenced in this usage.
ROLE_TO_PLAY	NULL	VARCHAR2(30)	The associated role for a person
USAGE_REASON	NULL	VARCHAR2(30)	The Reason why the resource has been specified
LAST_UPDATE_DATE	NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard Who Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who Column
CREATED_BY	NULL	NUMBER(15)	Standard Who Column
CREATION_DATE	NULL	DATE	Standard Who Column
RUD_INFORMATION_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
RUD_INFORMATION1	NULL	VARCHAR2(150)	Descriptive flexfield segment column
RUD_INFORMATION2	NULL	VARCHAR2(150)	Descriptive flexfield segment column
RUD_INFORMATION3	NULL	VARCHAR2(150)	Descriptive flexfield segment column
RUD_INFORMATION4	NULL	VARCHAR2(150)	Descriptive flexfield segment column
RUD_INFORMATION5	NULL	VARCHAR2(150)	Descriptive flexfield segment column
RUD_INFORMATION6	NULL	VARCHAR2(150)	Descriptive flexfield segment column

RUD_INFORMATION7	NULL	VARCHAR2(150)	Descriptive flexfield segment column
RUD_INFORMATION8	NULL	VARCHAR2(150)	Descriptive flexfield segment column
RUD_INFORMATION9	NULL	VARCHAR2(150)	Descriptive flexfield segment column
RUD_INFORMATION10	NULL	VARCHAR2(150)	Descriptive flexfield segment column
RUD_INFORMATION11	NULL	VARCHAR2(150)	Descriptive flexfield segment column
RUD_INFORMATION12	NULL	VARCHAR2(150)	Descriptive flexfield segment column
RUD_INFORMATION13	NULL	VARCHAR2(150)	Descriptive flexfield segment column
RUD_INFORMATION14	NULL	VARCHAR2(150)	Descriptive flexfield segment column
RUD_INFORMATION15	NULL	VARCHAR2(150)	Descriptive flexfield segment column
RUD_INFORMATION16	NULL	VARCHAR2(150)	Descriptive flexfield segment column
RUD_INFORMATION17	NULL	VARCHAR2(150)	Descriptive flexfield segment column
RUD_INFORMATION18	NULL	VARCHAR2(150)	Descriptive flexfield segment column
RUD_INFORMATION19	NULL	VARCHAR2(150)	Descriptive flexfield segment column
RUD_INFORMATION20	NULL	VARCHAR2(150)	Descriptive flexfield segment column

Indexes

Index Name	Index Type	Sequence	Column Name
OTA_RESOURCE_USAGES_FK1	NOT UNIQUE	1	SUPPLIED_RESOURCE_ID
OTA_RESOURCE_USAGES_FK2	NOT UNIQUE	1	ACTIVITY_VERSION_ID
OTA_RESOURCE_USAGES_PK	UNIQUE	1	RESOURCE_USAGE_ID

Sequences

Sequence	Derived Column
OTA_RESOURCE_USAGES_S	RESOURCE_USAGE_ID

OTA_SKILL_PROVISIONS

A skill provision identifies the qualifications, competencies and experience an activity version provides.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
OTA_ACTIVITY_VERSIONS	ACTIVITY_VERSION_ID	ACTIVITY_VERSION_ID

Column Descriptions

Name	Null?	Type	Description
SKILL_PROVISION_ID (PK)	NOT NULL	NUMBER(9)	System generated surrogate id
ACTIVITY_VERSION_ID	NOT NULL	NUMBER(9)	Foreign key to OTA_ACTIVITY_VERSIONS
ANALYSIS_CRITERIA_ID	NOT NULL	NUMBER(15)	Foreign key to PER_ANALYSIS_CRITERIA
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER(5)	Version control parameter
TYPE	NOT NULL	VARCHAR2(30)	The type of development output.
COMMENTS	NULL	VARCHAR2(2000)	The long textual explanation as to why this output is delivered.
LAST_UPDATE_DATE	NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard Who Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who Column
CREATED_BY	NULL	NUMBER(15)	Standard Who Column
CREATION_DATE	NULL	DATE	Standard Who Column
TSP_INFORMATION_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
TSP_INFORMATION1	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TSP_INFORMATION2	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TSP_INFORMATION3	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TSP_INFORMATION4	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TSP_INFORMATION5	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TSP_INFORMATION6	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TSP_INFORMATION7	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TSP_INFORMATION8	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TSP_INFORMATION9	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TSP_INFORMATION10	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TSP_INFORMATION11	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TSP_INFORMATION12	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TSP_INFORMATION13	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TSP_INFORMATION14	NULL	VARCHAR2	(150)Descriptive flexfield segment column
TSP_INFORMATION15	NULL	VARCHAR2(150)	Descriptive flexfield segment column

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TSP_INFORMATION16	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TSP_INFORMATION17	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TSP_INFORMATION18	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TSP_INFORMATION19	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TSP_INFORMATION20	NULL	VARCHAR2(150)	Descriptive flexfield segment column

Indexes

Index Name	Index Type	Sequence	Column Name
OTA_SKILL_PROVISIONS_FK1	NOT UNIQUE	1	ACTIVITY_VERSION_ID
OTA_SKILL_PROVISIONS_N50	NOT UNIQUE	1	ANALYSIS_CRITERIA_ID
OTA_SKILL_PROVISIONS_PK	UNIQUE	1	SKILL_PROVISION_ID

Sequences

Sequence	Derived Column
OTA_SKILL_PROVISIONS_S	SKILL_PROVISION_ID

OTA_SUPPLIABLE_RESOURCES

A resource is any facility, person or equipment that you need to book to run an event. You need to set up a key flexfield structure during setup for each resource type required. Subsequently, you can enter specific supplied resources that use the resource key flexfield structure applicable to the type of resource. You can enter additional values that are specific to venues and trainers.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
OTA_RESOURCE_DEFINITIONS	RESOURCE_DEFINITION_ID	RESOURCE_DEFINITION_ID

Column Descriptions

Name	Null?	Type	Description
SUPPLIED_RESOURCE_ID (PK)	NOT NULL	NUMBER(9)	The surrogate key identifying a supplied resource.
VENDOR_ID	NULL	NUMBER(15)	
BUSINESS_GROUP_ID	NOT NULL	NUMBER(9)	Foreign key to HR_ALL_ORGANIZATION_UNITS
RESOURCE_DEFINITION_ID	NOT NULL	NUMBER(15)	
CONSUMABLE_FLAG	NOT NULL	VARCHAR2(30)	An indication of whether the resource is a consumable
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER(5)	Version control parameter
RESOURCE_TYPE	NOT NULL	VARCHAR2(30)	The type of resource defined.
CAPACITY	NULL	NUMBER	The capacity of a room, or other resource.
COMMENTS	NULL	VARCHAR2(2000)	Any special instructions attached to this resource supply.
COST	NULL	NUMBER(9,2)	The normal cost of hiring this resource from this supplier.
COST_UNIT	NULL	VARCHAR2(80)	States the unit paid for by the COST. EG: item, 1 day hire etc.
CURRENCY_CODE	NULL	VARCHAR2(30)	The currency in which the normal cost is defined.
END_DATE	NULL	DATE	Date after which a resource can no longer be used.
INTERNAL_ADDRESS_LINE	NULL	VARCHAR2(80)	The further address detail relating to a location
LEAD_TIME	NULL	NUMBER(9,2)	The normal lead time when hiring from this supplier. Days (99.99)
NAME	NULL	VARCHAR2(255)	The name by which this resource is referred to internally.
START_DATE	NULL	DATE	Date before which a resource can no longer be used.
SUPPLIER_REFERENCE	NULL	VARCHAR2(80)	The name by which the supplier will recognize this resource.
LAST_UPDATE_DATE	NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard Who Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who Column
CREATED_BY	NULL	NUMBER(15)	Standard Who Column
CREATION_DATE	NULL	DATE	Standard Who Column
TSR_INFORMATION_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column

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TSR_INFORMATION1	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TSR_INFORMATION2	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TSR_INFORMATION3	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TSR_INFORMATION4	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TSR_INFORMATION5	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TSR_INFORMATION6	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TSR_INFORMATION7	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TSR_INFORMATION8	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TSR_INFORMATION9	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TSR_INFORMATION10	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TSR_INFORMATION11	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TSR_INFORMATION12	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TSR_INFORMATION13	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TSR_INFORMATION14	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TSR_INFORMATION15	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TSR_INFORMATION16	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TSR_INFORMATION17	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TSR_INFORMATION18	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TSR_INFORMATION19	NULL	VARCHAR2(150)	Descriptive flexfield segment column
TSR_INFORMATION20	NULL	VARCHAR2(150)	Descriptive flexfield segment column

Indexes

Index Name	Index Type	Sequence	Column Name
OTA_SUPPLIABLE_RESOURCES_FK1	NOT UNIQUE	1	BUSINESS_GROUP_ID
OTA_SUPPLIABLE_RESOURCES_FK2	NOT UNIQUE	1	RESOURCE_DEFINITION_ID
OTA_SUPPLIABLE_RESOURCES_N50	NOT UNIQUE	2	VENDOR_ID
OTA_SUPPLIABLE_RESOURCES_PK	UNIQUE	1	SUPPLIED_RESOURCE_ID

Sequences

Sequence	Derived Column
OTA_SUPPLIABLE_RESOURCES_S	SUPPLIED_RESOURCE_ID

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OTA_TITLE_CONVERSIONS

Holds the conversion relationship between Person Titles held in RA and HR models.

Column Descriptions

Name	Null?	Type	Description
AR_TITLE	NOT NULL	VARCHAR2(30)	AR CONTACT_TITLE value corresponding to an HR TITLE
HR_TITLE	NOT NULL	VARCHAR2(30)	HR TITLE corresponding to AR CONTACT_TITLE

Indexes

This table does not have any indexes.

Sequences

This table does not use a sequence.

OTA_VENDOR_SUPPLIES

A Vendor Supplier record indicates whether a supplier can be a provider of a given activity.

Note: This functionality is not implemented.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
OTA_ACTIVITY_VERSIONS	ACTIVITY_VERSION_ID	ACTIVITY_VERSION_ID

Column Descriptions

Name	Null?	Type	Description
VENDOR_SUPPLY_ID (PK)	NOT NULL	NUMBER(9)	The unique ID of Vendor Supplies
VENDOR_ID	NOT NULL	NUMBER(15)	
ACTIVITY_VERSION_ID	NOT NULL	NUMBER(9)	Foreign key to OTA_ACTIVITY_VERSIONS
PRIMARY_SUPPLIER_FLAG	NOT NULL	VARCHAR2(30)	Indication of whether Vendor is Primary Supplier for the Activity
COMMENTS	NULL	VARCHAR2(2000)	General Comments about the Vendors ability to Supply
LAST_UPDATE_DATE	NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard Who Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who Column
CREATED_BY	NULL	NUMBER(15)	Standard Who Column
CREATION_DATE	NULL	DATE	Standard Who Column
VSP_INFORMATION_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
VSP_INFORMATION1	NULL	VARCHAR2(150)	Descriptive flexfield segment column
VSP_INFORMATION2	NULL	VARCHAR2(150)	Descriptive flexfield segment column
VSP_INFORMATION3	NULL	VARCHAR2(150)	Descriptive flexfield segment column
VSP_INFORMATION4	NULL	VARCHAR2(150)	Descriptive flexfield segment column
VSP_INFORMATION5	NULL	VARCHAR2(150)	Descriptive flexfield segment column
VSP_INFORMATION6 NULL	NULL	VARCHAR2(150)	Descriptive flexfield segment column
VSP_INFORMATION7	NULL	VARCHAR2(150)	Descriptive flexfield segment column
VSP_INFORMATION8	NULL	VARCHAR2(150)	Descriptive flexfield segment column
VSP_INFORMATION9	NULL	VARCHAR2(150)	Descriptive flexfield segment column
VSP_INFORMATION10	NULL	VARCHAR2(150)	Descriptive flexfield segment column
VSP_INFORMATION11	NULL	VARCHAR2(150)	Descriptive flexfield segment column
VSP_INFORMATION12	NULL	VARCHAR2(150)	Descriptive flexfield segment column
VSP_INFORMATION13	NULL	VARCHAR2(150)	Descriptive flexfield segment column
VSP_INFORMATION14	NULL	VARCHAR2(150)	Descriptive flexfield segment column

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VSP_INFORMATION15		NULL	VARCHAR2(150)	Descriptive flexfield segment column
VSP_INFORMATION16		NULL	VARCHAR2(150)	Descriptive flexfield segment column
VSP_INFORMATION17		NULL	VARCHAR2(150)	Descriptive flexfield segment column
VSP_INFORMATION18	NULL	VARCHAR2(150)		Descriptive flexfield segment column
VSP_INFORMATION19		NULL	VARCHAR2(150)	Descriptive flexfield segment column
VSP_INFORMATION20		NULL	VARCHAR2(150)	Descriptive flexfield segment column

Indexes

Index Name	Index Type	Sequence	Column Name
OTA_VENDOR_SUPPLIES_FK1	NOT UNIQUE	1	ACTIVITY_VERSION_ID
OTA_VENDOR_SUPPLIES_N50	NOT UNIQUE	1	VENDOR_ID
OTA_VENDOR_SUPPLIES_PK	UNIQUE	1	VENDOR_SUPPLY_ID
OTA_VENDOR_SUPPLIES_UK2	UNIQUE	1	ACTIVITY_VERSION_ID
		2	VENDOR_ID

Sequences

Sequence	Derived Column
OTA_VENDOR_SUPPLIES_S	VENDOR_SUPPLY_ID

PA_PROJECTS_ALL

PA_PROJECTS_ALL stores the highest units of work defined in Oracle Projects at which funding can be allocated and at which revenue, invoices, unbilled receivables, and unearned revenue are generated and maintained. At the project level, users can specify the methods to be used for revenue accrual and billing, and the invoice formats to be used for invoicing.

A project is broken down into one or more tasks.

All projects can be funded by one or more agreements.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
HR_ALL_ORGANIZATION_UNITS	ORGANIZATION_ID	CARRYING_OUT_ORGANIZATION_ID
PA_BILLING_CYCLES	BILLING_CYCLE_ID	BILLING_CYCLE_ID
PA_CC_TP_SCHEDULES_BG	TP_SCHEDULE_ID	LABOR_TP_SCHEDULE_ID
PA_CC_TP_SCHEDULES_BG	TP_SCHEDULE_ID	NL_TP_SCHEDULE_ID
PA_DISTRIBUTION_RULES	DISTRIBUTION_RULE	DISTRIBUTION_RULE
PA_IND_RATE_SCHEDULES_ALL_BG	IND_RATE_SCH_ID	COST_IND_RATE_SCH_ID
PA_IND_RATE_SCHEDULES_ALL_BG	IND_RATE_SCH_ID	OVR_COST_IND_RATE_SCH_ID
PA_IND_RATE_SCHEDULES_ALL_BG	IND_RATE_SCH_ID	REV_IND_RATE_SCH_ID
PA_IND_RATE_SCHEDULES_ALL_BG	IND_RATE_SCH_ID	OVR_REV_IND_RATE_SCH_ID
PA_IND_RATE_SCHEDULES_ALL_BG	IND_RATE_SCH_ID	INV_IND_RATE_SCH_ID
PA_IND_RATE_SCHEDULES_ALL_BG	IND_RATE_SCH_ID	OVR_INV_IND_RATE_SCH_ID
PA_INVOICE_FORMATS	INVOICE_FORMAT_ID	LABOR_INVOICE_FORMAT_ID
PA_INVOICE_FORMATS	INVOICE_FORMAT_ID	NON_LABOR_INVOICE_FORMAT_ID
PA_INVOICE_FORMATS	INVOICE_FORMAT_ID	RETENTION_INVOICE_FORMAT_ID
PA_PROJECT_STATUSES	PROJECT_STATUS_CODE	PROJECT_STATUS_CODE
PA_PROJECT_TYPES_ALL	PROJECT_TYPE ORG_ID	PROJECT_TYPE ORG_ID
PA_STD_BILL_RATE_SCHEDULES_ALL	ORGANIZATION_ID STD_BILL_RATE_SCHEDULE ORG_ID	LABOR_BILL_RATE_ORG_ID LABOR_STD_BILL_RATE_SCHDL ORG_ID
PA_STD_BILL_RATE_SCHEDULES_ALL	ORGANIZATION_ID STD_BILL_RATE_SCHEDULE ORG_ID	NON_LABOR_BILL_RATE_ORG_ID NON_LABOR_STD_BILL_RATE_SCHDL ORG_ID

Lookups Columns

Column	Lookups Type	Lookups Table
LABOR_SCH_TYPE	PROJECT SCHEDULE TYPE B Bill Rate I Indirect	PA_LOOKUPS
NON_LABOR_SCH_TYPE	PROJECT SCHEDULE TYPE B Bill Rate I Indirect	PA_LOOKUPS
PM_PRODUCT_CODE	PM_PRODUCT_CODE	PA_LOOKUPS
PROJECT_STATUS_CODE	PROJECT STATUS ACTIVE Active	PA_LOOKUPS

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	CLOSED	
	Closed	
WF_STATUS_CODE	WF_STATUS_CODE	PA_LOOKUPS
	IN_ROUTE	
	In Progress	
	REJECTED	
	Rejected	

Column Descriptions

Name	Null?	Type	Description
PROJECT_ID (PK)	NOT NULL	NUMBER(15)	The system-generated number that uniquely identifies the project
NAME	NOT NULL	VARCHAR2(30)	User-defined name that uniquely identifies the project
SEGMENT1	NOT NULL	VARCHAR2(25)	The project number that uniquely identifies the project. The project number can be user-entered or system-generated as defined in the implementation options
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard Who Column
CREATION_DATE	NOT NULL	DATE	Standard Who Column
CREATED_BY	NOT NULL	NUMBER(15)	Standard Who Column
LAST_UPDATE_LOGIN	NOT NULL	NUMBER(15)	Standard Who Column
PROJECT_TYPE	NOT NULL	VARCHAR2(20)	The project type that classifies the project and defaults project information upon project entry
CARRYING_OUT_ORGANIZATION_ID	NOT NULL	NUMBER(15)	The identifier of the organization that is responsible for the project work
PUBLIC_SECTOR_FLAG	NOT NULL	VARCHAR2(1)	Flag that indicates whether the project is in the public sector or the private sector
PROJECT_STATUS_CODE	NOT NULL	VARCHAR2(30)	The status of the project.
DESCRIPTION	NULL	VARCHAR2(250)	The description of the project
START_DATE	NULL	DATE	The date on which the project starts; expenditure items with item dates before the start date cannot be entered for the project
COMPLETION_DATE	NULL	DATE	The date on which the project is completed; expenditure items with item dates after the completion date cannot be entered for the project
CLOSED_DATE	NULL	DATE	The date that the project was closed by changing the project status to Closed
DISTRIBUTION_RULE	NULL	VARCHAR2(30)	The distribution rule that specifies the contract project's revenue accrual and billing method
LABOR_INVOICE_FORMAT_ID	NULL	NUMBER(15)	The identifier of the invoice format used to group and format labor expenditure items into invoice lines

NON_LABOR_INVOICE_FORMAT_ID	NULL	NUMBER(15)	The identifier of the invoice format used to group and format non-labor expenditure items into invoice lines
RETENTION_INVOICE_FORMAT_ID	NULL	NUMBER(15)	The identifier of the invoice format used to format a retention line on the project's invoices
RETENTION_PERCENTAGE	NULL	NUMBER(15)	The percentage to be retained on each invoice generated for the project
BILLING_OFFSET	NULL	NUMBER(15)	The number of days after the project start date when the first invoice for the project is created
BILLING_CYCLE	NULL	NUMBER(15)	Obsolete
LABOR_STD_BILL_RATE_SCHDL	NULL	VARCHAR2(20)	The labor standard bill rate schedule that defaults to new tasks created for the project
LABOR_BILL_RATE_ORG_ID	NULL	NUMBER(15)	The identifier of the organization that owns the labor standard bill rate schedule
LABOR_SCHEDULE_FIXED_DATE	NULL	DATE	The fixed date used to determine the effective bill rates of the standard labor bill rate schedule. The project fixed date is a default for the task fixed date
LABOR_SCHEDULE_DISCOUNT	NULL	NUMBER(7,4)	The percentage to be discounted from the standard labor bill rate schedule. The project discount is a default for the task discount
NON_LABOR_STD_BILL_RATE_SCHDL	NULL	VARCHAR2(30)	The non-labor standard bill rate schedule that defaults to new tasks created for the project
NON_LABOR_BILL_RATE_ORG_ID	NULL	NUMBER(15)	The identifier of the organization that owns the non-labor standard bill rate schedule
NON_LABOR_SCHEDULE_FIXED_DATE	NULL	DATE	The fixed date used to determine the effective bill rates of the standard non-labor bill rate schedule. The project fixed date is a default for the task fixed date
NON_LABOR_SCHEDULE_DISCOUNT	NULL	NUMBER(7,4)	The percentage to be discounted from the standard non-labor bill rate schedule. The project discount is a default for the task discount
LIMIT_TO_TXN_CONTROLS_FLAG	NULL	VARCHAR2(1)	Flag that indicates if users can only charge expenditures to the project that are listed in the transaction controls. If flag =Y, then only items listed in the controls are allowed. If flag =N or null, then items not listed are allowed

PROJECT_LEVEL_FUNDING_FLAG	NULL	VARCHAR2(1)	Flag that indicates if the project is funded at the project level ('Y') or at the top task level ('N'). This flag is set when the project is baselined
INVOICE_COMMENT	NULL	VARCHAR2(240)	Free text comment that can be printed on an invoice. The invoice comment defined for the project is defaulted to the invoice comment for the draft invoices of the project
UNBILLED_RECEIVABLE_DR	NULL	NUMBER(22,5)	The unbilled receivables balance for the project that is posted to Oracle General Ledger or Oracle Receivables. This value is maintained by the Transfer Revenue and Transfer Invoices processes
UNEARNED_REVENUE_CR	NULL	NUMBER(22,5)	The unearned revenue balance for the project that is posted to Oracle General Ledger or Oracle Receivables. This value is maintained by the Transfer Revenue and Transfer Invoices processes
REQUEST_ID	NULL	NUMBER(15)	Standard Who Column
PROGRAM_ID	NULL	NUMBER(15)	Standard Who Column
PROGRAM_APPLICATION_ID	NULL	NUMBER(15)	Standard Who Column
PROGRAM_UPDATE_DATE	NULL	DATE	Standard Who Column
SUMMARY_FLAG	NOT NULL	VARCHAR2(1)	Flag used with the project key flexfield. The project key flexfield is not implemented
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Flag used with the key flexfield. The project key flexfield is not implemented
SEGMENT2	NULL	VARCHAR2(25)	Key flexfield segment - not implemented
SEGMENT3	NULL	VARCHAR2(25)	Key flexfield segment - not implemented
SEGMENT4	NULL	VARCHAR2(25)	Key flexfield segment - not implemented
SEGMENT5	NULL	VARCHAR2(25)	Key flexfield segment - not implemented
SEGMENT6	NULL	VARCHAR2(25)	Key flexfield segment - not implemented
SEGMENT7	NULL	VARCHAR2(25)	Key flexfield segment - not implemented
SEGMENT8	NULL	VARCHAR2(25)	Key flexfield segment - not implemented
SEGMENT9	NULL	VARCHAR2(25)	Key flexfield segment - not implemented
SEGMENT10	NULL	VARCHAR2(25)	Key flexfield segment - not implemented
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield context field
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment

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ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
COST_IND_RATE_SCH_ID	NULL	NUMBER(15)	The identifier of default costing burden schedule
REV_IND_RATE_SCH_ID	NULL	NUMBER(15)	The identifier of default revenue burden schedule
INV_IND_RATE_SCH_ID	NULL	NUMBER(15)	The identifier of default invoice burden schedule
COST_IND_SCH_FIXED_DATE	NULL	DATE	The schedule fixed date of firm costing burden schedule
REV_IND_SCH_FIXED_DATE	NULL	DATE	The schedule fixed date of firm revenue burden schedule
INV_IND_SCH_FIXED_DATE	NULL	DATE	The schedule fixed date of firm invoice burden schedule
LABOR_SCH_TYPE	NULL	VARCHAR2(1)	The schedule type of labor expenditure items
NON_LABOR_SCH_TYPE	NULL	VARCHAR2(1)	The schedule type of non-labor expenditure items
OVR_COST_IND_RATE_SCH_ID	NULL	NUMBER(15)	This column is not used
OVR_REV_IND_RATE_SCH_ID	NULL	NUMBER(15)	This column is not used
OVR_INV_IND_RATE_SCH_ID	NULL	NUMBER(15)	This column is not used
TEMPLATE_FLAG	NULL	VARCHAR2(1)	Indicates whether the project is a Template or Not
VERIFICATION_DATE	NULL	DATE	Not currently used
CREATED_FROM_PROJECT_ID	NULL	NUMBER(15)	Holds the Project_id of the source project. This value would be null for templates
TEMPLATE_START_DATE_ACTIVE	NULL	DATE	The Effective start date of the Template
TEMPLATE_END_DATE_ACTIVE	NULL	DATE	Last effective date of the template
ORG_ID	NULL	NUMBER(15)	Operating unit identifier for multi-organization installations
PM_PRODUCT_CODE	NULL	VARCHAR2(30)	The identifier of the external project management system from which the project was imported.
PM_PROJECT_REFERENCE	NULL	VARCHAR2(25)	The identifier of the project in the external project management system from which the project was imported.
ACTUAL_START_DATE	NULL	DATE	The actual start date of the project. Applicable only for a project that has originated from an external system.
ACTUAL_FINISH_DATE	NULL	DATE	The actual end date of the project. Applicable only for a project that has originated from an external system.
EARLY_START_DATE	NULL	DATE	The early start date of the project. Applicable only for a project that has originated from an external system.
EARLY_FINISH_DATE	NULL	DATE	The early finish date of the project. Applicable only for a project that has originated from an external system.
LATE_START_DATE	NULL	DATE	The late start date of the project. Applicable only for a project that has originated from an external system.

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LATE_FINISH_DATE	NULL	DATE	The late finish date of the project. Applicable only for a project that has originated from an external system.
SCHEDULED_START_DATE	NULL	DATE	The scheduled start date of the project. Applicable only for a project that has originated from an external system.
SCHEDULED_FINISH_DATE	NULL	DATE	The scheduled finish date of the project. Applicable only for a project that has originated from an external system.
BILLING_CYCLE_ID	NULL	NUMBER(15)	The identifier of the billing cycle which applies to the project
ADW_NOTIFY_FLAG	NULL	VARCHAR2(1)	The flag that indicates whether this row needs to be sent to the interface table or not. This column is required for Oracle Project Analysis Collection Pack.
WF_STATUS_CODE	NULL	VARCHAR2(30)	Indicates the status of the workflow associated with the project
OUTPUT_TAX_CODE	NULL	VARCHAR2(50)	Indicates whether tax rate defined for Projects will be used for Customer Invoices
RETENTION_TAX_CODE	NULL	VARCHAR2(50)	Indicates whether tax rate defined for retention will be used for Customer Invoices
PROJECT_CURRENCY_CODE	NOT NULL	VARCHAR2(15)	Currency code of the project
ALLOW_CROSS_CHARGE_FLAG	NOT NULL	VARCHAR2(1)	Flag to indicate whether cross charge are allowed
PROJECT_RATE_DATE	NULL	DATE	Default value for project rate date which can be overridden at task
PROJECT_RATE_TYPE	NULL	VARCHAR2(30)	Default value for project rate type which can be overridden at task
CC_PROCESS_LABOR_FLAG	NOT NULL	VARCHAR2(1)	Flag that indicates cross charge processing is to be performed for labor transactions charged to the project. Default value for the project template is N. This is defaulted to a project from the project template. This value for the project is a default for the task fixed date.
LABOR_TP_SCHEDULE_ID	NOT NULL	NUMBER	Identifier for transfer price schedule to use for cross charged labor transactions. This is defaulted to a project from the project template. This value for the project is a default for the task fixed date. It cc_process_labor_flag is set to Y, this field is required.

LABOR_TP_FIXED_DATE	NULL	DATE	Fixed date to find the effective rate of the bill rate or burden schedule when determining the transfer price for labor transactions. This is defaulted to a project from the project template. This value for the project is a default for the task fixed date.
CC_PROCESS_NL_FLAG	NOT NULL	VARCHAR2(1)	Flag that indicates cross charge processing is to be performed for n on-labor transactions charged to the project. Default value for the project template is N. This is defaulted to a project from the project template. This value for the project is a default for the task fixed date.
NL_TP_SCHEDULE_ID	NOT NULL	NUMBER	Identifier for transfer price schedule to use for cross charged non-labor transactions. This is defaulted to a project from the project template. This value for the project is a default for the task fixed date. If cc_process_nl_flag is set to Y, this field is required.
NL_TP_FIXED_DATE	NULL	DATE	Fixed date to find the effective rate of the bill rate or burden schedule when determining the transfer price for non-labor transactions. This is defaulted to a project from the project template. This value for the project is a default for the task fixed date.
CC_TAX_TASK_ID	NULL	NUMBER	Identifier of the task to which intercompany tax items on the intercompany AP invoice are charged.

Indexes

Index Name	Index Type	Sequence	Column Name
PA_PROJECTS_N1	NOT UNIQUE	1	LABOR_BILL_RATE_ORG_ID
		2	LABOR_STD_BILL_RATE_SCHDL
PA_PROJECTS_N2	NOT UNIQUE	1	CARRYING_OUT_ORGANIZATION_ID
PA_PROJECTS_N3	NOT UNIQUE	1	NON_LABOR_BILL_RATE_ORG_ID
		2	NON_LABOR_STD_BILL_RATE_SCHDL
PA_PROJECTS_N4	NOT UNIQUE	1	PROJECT_STATUS_CODE
PA_PROJECTS_N5	NOT UNIQUE	2	ADW_NOTIFY_FLAG
PA_PROJECTS_U1	UNIQUE	1	PROJECT_ID
PA_PROJECTS_U2	UNIQUE	1	SEGMENT1
PA_PROJECTS_U3	UNIQUE	1	NAME
PA_PROJECTS_U4	UNIQUE	1	PM_PROJECT_REFERENCE
		2	PM_PRODUCT_CODE

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Sequences

Sequence	Derived Column
PA_PROJECTS_S	PROJECT_ID

Database Triggers

Trigger Name : PA_ADW_PROJECTS_T1
Trigger Time : BEFORE
Trigger Level : ROW
Trigger Event : UPDATE

PER_ALL_PEOPLE_F

PER_ALL_PEOPLE_F is the DateTracked table that holds personal information for employees, applicants, ex-employees, ex-applicants, contacts and other people. The columns START_DATE, EFFECTIVE_START_DATE and EFFECTIVE_END_DATE are all maintained by DateTrack. The START_DATE is the date when the first record for this person was created. The earliest EFFECTIVE_START_DATE for a person is equal to the START_DATE.

Note: Users must not enter information into the Developer Descriptive Flexfield columns. These are reserved for the use of localization and verticalization teams, for entry and maintenance of legislative or industry-specific data.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
HR_ALL_ORGANIZATION_UNITS	ORGANIZATION_ID	BUSINESS_GROUP_ID
PER_PERSON_TYPES	PERSON_TYPE_ID	PERSON_TYPE_ID

Lookups Columns

Column	Lookups Type	Lookups Table
BACKGROUND_CHECK_STATUS	YES_NO N No Y Yes	FND_COMMON_LOOKUPS
BLOOD_TYPE	BLOOD_TYPE	FND_COMMON_LOOKUPS
EXPENSE_CHECK_SEND_TO_ADDRESS	HOME_OFFICE H Home O Office	FND_COMMON_LOOKUPS
FAST_PATH_EMPLOYEE	YES_NO N No Y Yes	FND_COMMON_LOOKUPS
MARITAL_STATUS	MAR_STATUS M Married S Single	FND_COMMON_LOOKUPS
NATIONALITY	NATIONALITY	FND_COMMON_LOOKUPS
ON_MILITARY_SERVICE	YES_NO N No Y Yes	FND_COMMON_LOOKUPS
REHIRE_RECOMMENDATION	YES_NO N No Y Yes	FND_COMMON_LOOKUPS
RESUME_EXISTS	YES_NO N No Y Yes	FND_COMMON_LOOKUPS
SECOND_PASSPORT_EXISTS	YES_NO N No Y Yes	FND_COMMON_LOOKUPS
SEX	SEX F Female	FND_COMMON_LOOKUPS

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	M Male	
STUDENT_STATUS	STUDENT_STATUS	FND_COMMON_LOOKUPS
TITLE	TITLE	FND_COMMON_LOOKUPS
	DR. Doctor	
	MISS	
	Miss	
	MR. Mr.	
	MRS.	
	Mrs.	
	MS. Ms.	
WORK_SCHEDULE	WORK_SCHEDULE	FND_COMMON_LOOKUPS

Column Descriptions

Name	Null?	Type	Description
PERSON_ID (PK)	NOT NULL	NUMBER(10)	System generated person primary key from PER_PEOPLE_S.
EFFECTIVE_START_DATE (PK)	NOT NULL	DATE	Effective start date.
EFFECTIVE_END_DATE (PK)	NOT NULL	DATE	Effective end date.
BUSINESS_GROUP_ID	NOT NULL	NUMBER(15)	Foreign key to HR_ORGANIZATION_UNITS.
PERSON_TYPE_ID	NOT NULL	NUMBER(15)	Foreign key to PER_PERSON_TYPES.
LAST_NAME	NOT NULL	VARCHAR2(40)	Last name of the person, (surname, family name).
START_DATE	NOT NULL	DATE	Start date for the person (not the DateTrack attribute).
APPLICANT_NUMBER	NULL	VARCHAR2(30)	Number assigned to person if ever classed as an applicant.
BACKGROUND_CHECK_STATUS	NULL	VARCHAR2(30)	Background check status.
BACKGROUND_DATE_CHECK	NULL	DATE	Background date check.
BLOOD_TYPE	NULL	VARCHAR2(30)	Blood group.
COMMENT_ID	NULL	NUMBER(15)	Foreign key reference to remark.
CORRESPONDENCE_LANGUAGE	NULL	VARCHAR2(30)	Correspondence Language validated against FND_LANGUAGES.
CURRENT_APPLICANT_FLAG	NULL	VARCHAR2(30)	Yes or null.
CURRENT_EMP_OR_APL_FLAG	NULL	VARCHAR2(30)	Yes or null.
CURRENT_EMPLOYEE_FLAG	NULL	VARCHAR2(30)	Yes or null.
DATE_EMPLOYEE_DATA_VERIFIED	NULL	DATE	Date when the employee last verified the data.
DATE_OF_BIRTH	NULL	DATE	Date of birth.
EMAIL_ADDRESS	NULL	VARCHAR2(240)	Holds actual email identifier.
EMPLOYEE_NUMBER	NULL	VARCHAR2(30)	Number assigned to a person if they have been an employee.
EXPENSE_CHECK_SEND_TO_ADDRESS	NULL	VARCHAR2(30)	Mailing address.
FAST_PATH_EMPLOYEE	NULL	VARCHAR2(30)	Currently unsupported.
FIRST_NAME	NULL	VARCHAR2(20)	First name of person.
FTE_CAPACITY	NULL	NUMBER(5,2)	Full-time employment capacity.
FULL_NAME	NULL	VARCHAR2(240)	Concatenation of last name, title, first name, middle names and the name the person is known by.
HOLD_APPLICANT_DATE_UNTIL	NULL	DATE	Hold applicant until.
HONORS	NULL	VARCHAR2(30)	Honors.
INTERNAL_LOCATION	NULL	VARCHAR2(30)	Internal location.
KNOWN_AS	NULL	VARCHAR2(80)	Preferred name, if different from first name.
LAST_MEDICAL_TEST_BY	NULL	VARCHAR2(60)	Last medical test by.

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LAST_MEDICAL_TEST_DATE	NULL DATE	Last medical test date.
MAILSTOP	NULL VARCHAR2(30)	Internal mail location.
MARITAL_STATUS	NULL VARCHAR2(30)	Marital status.
MIDDLE_NAMES	NULL VARCHAR2(60)	Middle names.
NATIONALITY	NULL VARCHAR2(30)	Nationality.
NATIONAL_IDENTIFIER	NULL VARCHAR2(30)	Number by which a person is identified in a given legislation.
OFFICE_NUMBER	NULL VARCHAR2(30)	Office number.
ON_MILITARY_SERVICE	NULL VARCHAR2(30)	On military service.
ORDER_NAME	NULL VARCHAR2(240)	Concatenated name used for ordering on select.
PRE_NAME_ADJUNCT	NULL VARCHAR2(30)	Name prefix.
PREVIOUS_LAST_NAME	NULL VARCHAR2(40)	Previous last name of person (if applicable).
PROJECTED_START_DATE	NULL DATE	Currently unsupported.
REHIRE_AUTHORIZOR	NULL VARCHAR2(30)	Currently unsupported.
REHIRE_REASON	NULL VARCHAR2(60)	Reason for re-hiring.
REHIRE_RECOMMENDATION	NULL VARCHAR2(30)	Re-hire recommendation.
RESUME_EXISTS	NULL VARCHAR2(30)	Resume exists.
RESUME_LAST_UPDATED	NULL DATE	Date resume last updated.
REGISTERED_DISABLED_FLAG	NULL VARCHAR2(30)	Flag indicating whether person is classified as disabled.
SECOND_PASSPORT_EXISTS	NULL VARCHAR2(30)	Second passport available flag.
SEX	NULL VARCHAR2(30)	Legal gender.
STUDENT_STATUS	NULL VARCHAR2(30)	Student status.
SUFFIX	NULL VARCHAR2(30)	Suffix after the surname e.g. Sr., Jr., III
TITLE	NULL VARCHAR2(30)	Title e.g. Mr, Mrs, Dr.
VENDOR_ID	NULL NUMBER(15)	Not used.
WORK_SCHEDULE	NULL VARCHAR2(30)	Work schedule.
WORK_TELEPHONE	NULL VARCHAR2(60)	Unsupported.
COORD_BEN_MED_PLN_NO	NULL VARCHAR2(30)	Coordination of benefits medical group plan number.
COORD_BEN_NO_CVG_FLAG	NULL VARCHAR2(30)	Coordination of benefits no other coverage flag
DPDNT_ADOPTION_DATE	NULL DATE	Dependent adoption date
DPDNT_VLNTRY_SVCE_FLAG	NULL VARCHAR2(30)	Dependent voluntary service flag
RECEIPT_OF_DEATH_CERT_DATE	NULL DATE	Receipt of death certificate date
USES_TOBACCO_FLAG	NULL VARCHAR2(30)	Uses tobacco flag
BENEFIT_GROUP_ID	NULL NUMBER(15)	Foreign key to benefits group table.
REQUEST_ID	NULL NUMBER(15)	Standard Who Column.
PROGRAM_APPLICATION_ID	NULL NUMBER(15)	Standard Who column.
PROGRAM_ID	NULL NUMBER(15)	Standard Who Column.
PROGRAM_UPDATE_DATE	NULL DATE	Standard Who column.
ATTRIBUTE_CATEGORY	NULL VARCHAR2(30)	Descriptive flexfield structure defining column.
ATTRIBUTE1	NULL VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE2	NULL VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE3	NULL VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE4	NULL VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE5	NULL VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE6	NULL VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE7	NULL VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE8	NULL VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE9	NULL VARCHAR2(150)	Descriptive flexfield column.

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ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE16	NULL	VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE17	NULL	VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE18	NULL	VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE19	NULL	VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE20	NULL	VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE21	NULL	VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE22	NULL	VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE23	NULL	VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE24	NULL	VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE25	NULL	VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE26	NULL	VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE27	NULL	VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE28	NULL	VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE29	NULL	VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE30	NULL	VARCHAR2(150)	Descriptive flexfield column.
LAST_UPDATE_DATE	NULL	DATE	Standard Who column.
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard Who column.
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who column.
CREATED_BY	NULL	NUMBER(15)	Standard Who column.
CREATION_DATE	NULL	DATE	Standard Who column.
PER_INFORMATION_CATEGORY	NULL	VARCHAR2(30)	Developer descriptive flexfield column.
PER_INFORMATION1	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
PER_INFORMATION2	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
PER_INFORMATION3	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
PER_INFORMATION4	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
PER_INFORMATION5	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
PER_INFORMATION6	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
PER_INFORMATION7	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
PER_INFORMATION8	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
PER_INFORMATION9	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
PER_INFORMATION10	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
PER_INFORMATION11	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
PER_INFORMATION12	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
PER_INFORMATION13	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
PER_INFORMATION14	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
PER_INFORMATION15	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
PER_INFORMATION16	NULL	VARCHAR2(150)	Developer descriptive flexfield column.

PER_INFORMATION17	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
PER_INFORMATION18	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
PER_INFORMATION19	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
PER_INFORMATION20	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
PER_INFORMATION21	NULL	VARCHAR2(150)	Developer descriptive flexfield.
PER_INFORMATION22	NULL	VARCHAR2(150)	Developer descriptive flexfield.
PER_INFORMATION23	NULL	VARCHAR2(150)	Developer descriptive flexfield.
PER_INFORMATION24	NULL	VARCHAR2(150)	Developer descriptive flexfield.
PER_INFORMATION25	NULL	VARCHAR2(150)	Developer descriptive flexfield.
PER_INFORMATION26	NULL	VARCHAR2(150)	Developer descriptive flexfield.
PER_INFORMATION27	NULL	VARCHAR2(150)	Developer descriptive flexfield.
PER_INFORMATION28	NULL	VARCHAR2(150)	Developer descriptive flexfield.
PER_INFORMATION29	NULL	VARCHAR2(150)	Developer descriptive flexfield.
PER_INFORMATION30	NULL	VARCHAR2(150)	Developer descriptive flexfield.
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	System-generated version of row. Increments by one with each update.
DATE_OF_DEATH	NULL	DATE	Date of death.
ORIGINAL_DATE_OF_HIRE	NULL	DATE	Original date of hire.

Indexes

Index Name	Index Type	Sequence	Column Name
PER_PEOPLE_F_FK1	NOT UNIQUE	1	BUSINESS_GROUP_ID
PER_PEOPLE_F_FK2	NOT UNIQUE	1	PERSON_TYPE_ID
PER_PEOPLE_F_N50	NOT UNIQUE	1	LAST_NAME
PER_PEOPLE_F_N51	NOT UNIQUE	1	EMPLOYEE_NUMBER
PER_PEOPLE_F_N52	NOT UNIQUE	1	APPLICANT_NUMBER
PER_PEOPLE_F_N53	NOT UNIQUE	1	NATIONAL_IDENTIFIER
PER_PEOPLE_F_N54	NOT UNIQUE	1	FULL_NAME
PER_PEOPLE_F_PK	UNIQUE	1	PERSON_ID
		2	EFFECTIVE_START_DATE
		3	EFFECTIVE_END_DATE

Sequences

Sequence	Derived Column
PER_PEOPLE_S	PERSON_ID

Database Triggers

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Trigger Name : SSP_PER_T1
Trigger Time : AFTER
Trigger Level : ROW
Trigger Event : UPDATE

```
((new.date_of_death is not null and old.date_of_death !=  
new.date_of_death)  
or (new.date_of_birth is not null and old.date_of_birth !=  
new.date_of_birth))
```

Trigger Name : PER_ALL_PEOPLE_F_OVN
Trigger Time : BEFORE
Trigger Level : ROW
Trigger Event : INSERT, UPDATE

PO_LOCATION_ASSOCIATIONS

PO_LOCATION_ASSOCIATIONS associates a location defined within an organization with an Oracle Receivables customer. For each organization, you need one row for each association you want to make between a location and a customer.

You define location associations using the Business Purposes region of the Customer Addresses window. You first pick the customer along with a customer site and then enter the location and organization that you want to create an association with.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
MTL_SECONDARY_INVENTORIES	SECONDARY_INVENTORY_NAME	SUBINVENTORY
RA_ADDRESSES_ALL	ADDRESS_ID	ADDRESS_ID
RA_CUSTOMERS	CUSTOMER_ID	CUSTOMER_ID
RA_SITE_USES_ALL	SITE_USE_ID	SITE_USE_ID

Column Descriptions

Name	Null?	Type	Description
LOCATION_ID (PK)	NOT NULL	NUMBER	Location unique identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_LOGIN	NOT NULL	NUMBER	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER	Standard Who column
CUSTOMER_ID	NULL	NUMBER	Customer unique identifier
ADDRESS_ID	NULL	NUMBER	Address unique identifier
SITE_USE_ID	NULL	NUMBER	Site use type identifier
ORGANIZATION_ID	NULL	NUMBER	Organization unique identifier
SUBINVENTORY	NULL	VARCHAR2(10)	Subinventory name (not currently used)
REQUEST_ID	NULL	NUMBER	Standard Who column
PROGRAM_APPLICATION_ID	NULL	NUMBER	Standard Who column
PROGRAM_ID	NULL	NUMBER	Standard Who column
PROGRAM_UPDATE_DATE	NULL	DATE	Standard Who column
VENDOR_ID	NULL	NUMBER	Vendor Unique Identifier
VENDOR_SITE_ID	NULL	NUMBER	Supplier site unique identifier
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield segment
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment

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ATTRIBUTE13	NULL VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL VARCHAR2(150)	Descriptive flexfield segment

Indexes

Index Name	Index Type	Sequence	Column Name
PO_LOCATION_ASSOCIATIONS_U1	UNIQUE	1	LOCATION_ID
PO_LOCATION_ASSOCIATIONS_U2	UNIQUE	1	SITE_USE_ID
		2	LOCATION_ID
PO_LOCATION_ASSOCIATIONS_U3	UNIQUE	1	SUBINVENTORY
		2	LOCATION_ID
PO_LOCATION_ASSOCIATIONS_U4	UNIQUE	1	LOCATION_ID
		2	SUBINVENTORY
		3	SITE_USE_ID
PO_LOCATION_ASSOCIATIONS_U5	UNIQUE	1	SITE_USE_ID
PO_LOCATION_ASSOCIATIONS_U6	UNIQUE	1	SUBINVENTORY

Sequences

This table does not use a sequence.

PO_VENDORS

PO_VENDORS stores information about your suppliers. You need one row for each supplier you define. Each row includes the supplier name as well as purchasing, receiving, payment, accounting, tax, classification, and general information. Oracle Purchasing uses this information to determine active suppliers. VENDOR_ID is the unique system-generated receipt header number invisible to the user. SEGMENT1 is the system-generated or manually assigned number you use to identify the supplier in forms and reports. Oracle Purchasing generates SEGMENT1 using the PO_UNIQUE_IDENTIFIER_CONTROL table if you choose to let Oracle Purchasing generate supplier numbers for you. This table is one of three tables which store supplier information. PO_VENDORS corresponds to the Supplier form.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AP_DISTRIBUTION_SETS_ALL	DISTRIBUTION_SET_ID	DISTRIBUTION_SET_ID
AP_TERMS_TL	TERM_ID	TERMS_ID
FND_CURRENCIES	CURRENCY_CODE	INVOICE_CURRENCY_CODE
FND_CURRENCIES	CURRENCY_CODE	PAYMENT_CURRENCY_CODE
GL_CODE_COMBINATIONS	CODE_COMBINATION_ID	ACCTS_PAY_CODE_COMBINATION_ID
GL_CODE_COMBINATIONS	CODE_COMBINATION_ID	DISC_LOST_CODE_COMBINATION_ID
GL_CODE_COMBINATIONS	CODE_COMBINATION_ID	DISC_TAKEN_CODE_COMBINATION_ID
GL_CODE_COMBINATIONS	CODE_COMBINATION_ID	EXPENSE_CODE_COMBINATION_ID
GL_CODE_COMBINATIONS	CODE_COMBINATION_ID	PREPAY_CODE_COMBINATION_ID
GL_SETS_OF_BOOKS	SET_OF_BOOKS_ID	SET_OF_BOOKS_ID
ORG_FREIGHT_TL	FREIGHT_CODE	SHIP_VIA_LOOKUP_CODE
PO_AGENTS	AGENT_ID	HOLD_BY
PO_VENDORS	VENDOR_ID	PARENT_VENDOR_ID

Lookups Columns

Column	Lookups Type	Lookups Table
CREDIT_STATUS_LOOKUP_CODE	CREDIT STATUS GOOD Good credit status POOR Bad credit status	PO_LOOKUP_CODES
FOB_LOOKUP_CODE	FOB	AR_LOOKUPS
ORGANIZATION_TYPE_LOOKUP_CODE	ORGANIZATION TYPE CORPORATION Corporation FOREIGN CORPORATION Foreign Corporation FOREIGN GOVERNMENT AGENCY Foreign Government Agency FOREIGN INDIVIDUAL Foreign Individual FOREIGN PARTNERSHIP Foreign Partnership	PO_LOOKUP_CODES

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	GOVERNMENT AGENCY	
	Government Agency	
	INDIVIDUAL	
	Individual	
	PARTNERSHIP	
	Partnership	
PAYMENT_METHOD_LOOKUP_CODE	PAYMENT METHOD	AP_LOOKUP_CODES
PAY_DATE_BASIS_LOOKUP_CODE	PAY DATE BASIS	PO_LOOKUP_CODES
	DISCOUNT	
	Pay on Discount Date	
	DUE Pay on Due Date	
QTY_RCV_EXCEPTION_CODE	RECEIVING CONTROL LEVEL	PO_LOOKUP_CODES
	NONE	
	No Receiving Control Enforced	
	REJECT	
	Prevent Receipt of Goods or Services	
	WARNING	
	Display Warning Message	
RECEIPT_DAYS_EXCEPTION_CODE	RECEIVING CONTROL LEVEL	PO_LOOKUP_CODES
	NONE	
	No Receiving Control Enforced	
	REJECT	
	Prevent Receipt of Goods or Services	
	WARNING	
	Display Warning Message	
VENDOR_TYPE_LOOKUP_CODE	VENDOR TYPE	PO_LOOKUP_CODES
	EMPLOYEE	
	Employee	
	VENDOR	
	Vendor	
WITHHOLDING_STATUS_LOOKUP_CODE	WITHHOLDING STATUS	PO_LOOKUP_CODES
	EXEMPT	
	Supplier is not subject to withholding	
	INCORRECT TIN	
	IRS informs of incorrect TIN. Begin withholding in 30 days.	
	IRS WITHHOLD	
	IRS requests immediate withholding	
	MISSING TIN	
	Begin withholding immediately	
	WAIT 60 DAYS	
	Wait for 60 days for supplier to send TIN, then withhold	
	WAIT INDEFINITELY	
	Wait for TIN, but do not begin withholding	

Column Descriptions

Name	Null?	Type	Description
VENDOR_ID (PK)	NOT NULL	NUMBER	Supplier unique identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
VENDOR_NAME	NOT NULL	VARCHAR2(80)	Supplier name
VENDOR_NAME_ALT	NULL	VARCHAR2(320)	Alternate supplier name for kana value
SEGMENT1	NOT NULL	VARCHAR2(30)	Supplier number
SUMMARY_FLAG	NOT NULL	VARCHAR2(1)	Key flexfield summary flag
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Key flexfield summary flag

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SEGMENT2	NULL	VARCHAR2(30)	Key flexfield summary flag
SEGMENT3	NULL	VARCHAR2(30)	Key flexfield summary flag
SEGMENT4	NULL	VARCHAR2(30)	Key flexfield summary flag
SEGMENT5	NULL	VARCHAR2(30)	Key flexfield summary flag
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
CREATION_DATE	NULL	DATE	Standard Who column
CREATED_BY	NULL	NUMBER	Standard Who column
EMPLOYEE_ID	NULL	NUMBER	Employee unique identifier if the supplier is an employee
VENDOR_TYPE_LOOKUP_CODE	NULL	VARCHAR2(25)	Supplier type
CUSTOMER_NUM	NULL	VARCHAR2(25)	Customer number with the supplier
ONE_TIME_FLAG	NULL	VARCHAR2(1)	Indicates whether the supplier is a one-time supplier
PARENT_VENDOR_ID	NULL	NUMBER	Unique identifier of the parent supplier
MIN_ORDER_AMOUNT	NULL	NUMBER	Minimum purchase order amount
SHIP_TO_LOCATION_ID	NULL	NUMBER	Default ship-to location unique identifier
BILL_TO_LOCATION_ID	NULL	NUMBER	Default bill-to location unique identifier
SHIP_VIA_LOOKUP_CODE	NULL	VARCHAR2(25)	Default carrier type
FREIGHT_TERMS_LOOKUP_CODE	NULL	VARCHAR2(25)	Default freight terms type
FOB_LOOKUP_CODE	NULL	VARCHAR2(25)	Default free-on-board type
TERMS_ID	NULL	NUMBER	Payment terms unique identifier
SET_OF_BOOKS_ID	NULL	NUMBER	Set of Books unique identifier
CREDIT_STATUS_LOOKUP_CODE	NULL	VARCHAR2(25)	Credit status type (Unused)
CREDIT_LIMIT	NULL	NUMBER	Credit limit with the supplier (Unused)
ALWAYS_TAKE_DISC_FLAG	NULL	VARCHAR2(1)	Indicate whether Oracle Payables should always take a discount for the supplier
PAY_DATE_BASIS_LOOKUP_CODE	NULL	VARCHAR2(25)	Type of payment date basis
PAY_GROUP_LOOKUP_CODE	NULL	VARCHAR2(25)	Payment group type
PAYMENT_PRIORITY	NULL	NUMBER	Payment priority
INVOICE_CURRENCY_CODE	NULL	VARCHAR2(15)	Default currency unique identifier
PAYMENT_CURRENCY_CODE	NULL	VARCHAR2(15)	Default payment currency unique identifier
INVOICE_AMOUNT_LIMIT	NULL	NUMBER	Maximum amount per invoice
EXCHANGE_DATE_LOOKUP_CODE	NULL	VARCHAR2(25)	Unused
HOLD_ALL_PAYMENTS_FLAG	NULL	VARCHAR2(1)	Indicates whether Oracle Payables should place all payments for this supplier on hold or not
HOLD_FUTURE_PAYMENTS_FLAG	NULL	VARCHAR2(1)	Indicates whether Oracle Payables should place future payments for this supplier on hold or not
HOLD_REASON	NULL	VARCHAR2(240)	Reason for placing the supplier on payment hold
DISTRIBUTION_SET_ID	NULL	NUMBER	Distribution set unique identifier
ACCTS_PAY_CODE_COMBINATION_ID	NULL	NUMBER	Unique identifier for the supplier liability account
DISC_LOST_CODE_COMBINATION_ID	NULL	NUMBER	Unique identifier for the discount lost account (Unused)
DISC_TAKEN_CODE_COMBINATION_ID	NULL	NUMBER	Unique identifier for the discount lost account (Unused)
EXPENSE_CODE_COMBINATION_ID	NULL	NUMBER	Unused

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PREPAY_CODE_COMBINATION_ID	NULL	NUMBER	Unique identifier for the general ledger account for prepayment
NUM_1099	NULL	VARCHAR2(30)	Tax identification number
TYPE_1099	NULL	VARCHAR2(10)	Type of 1099
WITHHOLDING_STATUS_LOOKUP_CODE	NULL	VARCHAR2(25)	Withholding status type
WITHHOLDING_START_DATE	NULL	DATE	Withholding start date
ORGANIZATION_TYPE_LOOKUP_CODE	NULL	VARCHAR2(25)	IRS organization type
VAT_CODE	NULL	VARCHAR2(15)	VAT code
START_DATE_ACTIVE	NULL	DATE	Key flexfield start date
END_DATE_ACTIVE	NULL	DATE	Key flexfield end date
MINORITY_GROUP_LOOKUP_CODE	NULL	VARCHAR2(25)	Type of minority-owned business
PAYMENT_METHOD_LOOKUP_CODE	NULL	VARCHAR2(25)	Default payment method type
BANK_ACCOUNT_NAME	NULL	VARCHAR2(80)	Name of the supplier bank account
BANK_ACCOUNT_NUM	NULL	VARCHAR2(30)	Number of the supplier bank account
BANK_NUM	NULL	VARCHAR2(25)	Bank number for the supplier
BANK_ACCOUNT_TYPE	NULL	VARCHAR2(25)	Type of bank account
WOMEN_OWNED_FLAG	NULL	VARCHAR2(1)	Indicates whether the supplier is a woman-owned business or not
SMALL_BUSINESS_FLAG	NULL	VARCHAR2(1)	Indicates that the supplier is a small business
STANDARD_INDUSTRY_CLASS	NULL	VARCHAR2(25)	Standard industry classification number
HOLD_FLAG	NULL	VARCHAR2(1)	Indicates whether the supplier is on purchase hold or not
PURCHASING_HOLD_REASON	NULL	VARCHAR2(240)	Reason for placing the supplier on purchasing hold
HOLD_BY	NULL	NUMBER(9)	Unique identifier for the employee who placed the supplier on hold
HOLD_DATE	NULL	DATE	Date the supplier was placed on purchasing hold
TERMS_DATE_BASIS	NULL	VARCHAR2(25)	Type of invoice payment schedule basis
PRICE_TOLERANCE	NULL	NUMBER	Unused
INSPECTION_REQUIRED_FLAG	NULL	VARCHAR2(1)	Indicates whether inspection is required or not
RECEIPT_REQUIRED_FLAG	NULL	VARCHAR2(1)	Indicates whether shipment must be received before the invoice is paid
QTY_RCV_TOLERANCE	NULL	NUMBER	Quantity received tolerance percentage
QTY_RCV_EXCEPTION_CODE	NULL	VARCHAR2(25)	Enforces, warns or ignores quantity receiving tolerance
ENFORCE_SHIP_TO_LOCATION_CODE	NULL	VARCHAR2(25)	Describes what action is taken when the receiving location differs from the ship-to location
DAYS_EARLY_RECEIPT_ALLOWED	NULL	NUMBER	Maximum acceptable number of days items can be received early
DAYS_LATE_RECEIPT_ALLOWED	NULL	NUMBER	Maximum acceptable number of days items can be received late
RECEIPT_DAYS_EXCEPTION_CODE	NULL	VARCHAR2(25)	Describes what action is taken when items are received earlier or later than the allowed number of days specified

RECEIVING_ROUTING_ID	NULL	NUMBER	Receipt routing unique identifier
ALLOW_SUBSTITUTE_RECEIPTS_FLAG	NULL	VARCHAR2(1)	Indicates whether substitute items can be received in place of the ordered items
ALLOW_UNORDERED_RECEIPTS_FLAG	NULL	VARCHAR2(1)	Indicates whether unordered receipts are allowed or not
HOLD_UNMATCHED_INVOICES_FLAG	NULL	VARCHAR2(1)	Indicates whether unmatched invoices should be put on hold
EXCLUSIVE_PAYMENT_FLAG	NULL	VARCHAR2(1)	Indicates exclusive payment
AP_TAX_ROUNDING_RULE	NULL	VARCHAR2(1)	Determines the rounding rule for tax values
AUTO_TAX_CALC_FLAG	NULL	VARCHAR2(1)	Supplier level where the tax calculation is done
AUTO_TAX_CALC_OVERRIDE	NULL	VARCHAR2(1)	Allows override of tax calculation at supplier site level
AMOUNT_INCLUDES_TAX_FLAG	NULL	VARCHAR2(1)	Do amounts include tax from this supplier?
TAX_VERIFICATION_DATE	NULL	DATE	Tax verification date
NAME_CONTROL	NULL	VARCHAR2(4)	Name control
STATE_REPORTABLE_FLAG	NULL	VARCHAR2(1)	State reportable flag
FEDERAL_REPORTABLE_FLAG	NULL	VARCHAR2(1)	Federal reportable flag
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield segment
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
REQUEST_ID	NULL	NUMBER	Standard Who column
PROGRAM_APPLICATION_ID	NULL	NUMBER	Standard Who column
PROGRAM_ID	NULL	NUMBER	Standard Who column
PROGRAM_UPDATE_DATE	NULL	DATE	Standard Who column
OFFSET_VAT_CODE	NULL	VARCHAR2(20)	Offset VAT code
VAT_REGISTRATION_NUM	NULL	VARCHAR2(20)	VAT registration number
AUTO_CALCULATE_INTEREST_FLAG	NULL	VARCHAR2(1)	Indicates whether interest is to be automatically calculated
VALIDATION_NUMBER	NULL	NUMBER	Validation number
EXCLUDE_FREIGHT_FROM_DISCOUNT	NULL	VARCHAR2(1)	Exclude supplier freight from discount amount
TAX_REPORTING_NAME	NULL	VARCHAR2(80)	Tax reporting method name
CHECK_DIGITS	NULL	VARCHAR2(30)	Check number for Accounts Payable
BANK_NUMBER	NULL	VARCHAR2(30)	Bank number for Accounts Payable
ALLOW_AWT_FLAG	NULL	VARCHAR2(1)	Allow AWT flag
AWT_GROUP_ID	NULL	NUMBER(15)	Allow AWT group identifier
GLOBAL_ATTRIBUTE1	NULL	VARCHAR2(150)	Reserved for globalization
GLOBAL_ATTRIBUTE2	NULL	VARCHAR2(150)	Reserved for globalization
GLOBAL_ATTRIBUTE3	NULL	VARCHAR2(150)	Reserved for globalization

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GLOBAL_ATTRIBUTE4	NULL	VARCHAR2(150)	Reserved for globalization
GLOBAL_ATTRIBUTE5	NULL	VARCHAR2(150)	Reserved for globalization
GLOBAL_ATTRIBUTE6	NULL	VARCHAR2(150)	Reserved for globalization
GLOBAL_ATTRIBUTE7	NULL	VARCHAR2(150)	Reserved for globalization
GLOBAL_ATTRIBUTE8	NULL	VARCHAR2(150)	Reserved for globalization
GLOBAL_ATTRIBUTE9	NULL	VARCHAR2(150)	Reserved for globalization
GLOBAL_ATTRIBUTE10	NULL	VARCHAR2(150)	Reserved for globalization
GLOBAL_ATTRIBUTE11	NULL	VARCHAR2(150)	Reserved for globalization
GLOBAL_ATTRIBUTE12	NULL	VARCHAR2(150)	Reserved for globalization
GLOBAL_ATTRIBUTE13	NULL	VARCHAR2(150)	Reserved for globalization
GLOBAL_ATTRIBUTE14	NULL	VARCHAR2(150)	Reserved for globalization
GLOBAL_ATTRIBUTE15	NULL	VARCHAR2(150)	Reserved for globalization
GLOBAL_ATTRIBUTE16	NULL	VARCHAR2(150)	Reserved for globalization
GLOBAL_ATTRIBUTE17	NULL	VARCHAR2(150)	Reserved for globalization
GLOBAL_ATTRIBUTE18	NULL	VARCHAR2(150)	Reserved for globalization
GLOBAL_ATTRIBUTE19	NULL	VARCHAR2(150)	Reserved for globalization
GLOBAL_ATTRIBUTE20	NULL	VARCHAR2(150)	Reserved for globalization
GLOBAL_ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Reserved for globalization
EDI_TRANSACTION_HANDLING	NULL	VARCHAR2(25)	Defines whether this supplier is an EDI partner
EDI_PAYMENT_METHOD	NULL	VARCHAR2(25)	Indicates how payment is to be made thru EDI. Valid methods are ACH, BOP, CWT, FEW, FWT, and SWT.
EDI_PAYMENT_FORMAT	NULL	VARCHAR2(25)	Indicates type of information being transmitted with the funds if using EDI_PAYMENT_METHOD ACH. Valid values are CCD, CCP, CTP, CTX, PPD, and PPP.
EDI_REMITTANCE_METHOD	NULL	VARCHAR2(25)	Indicates how remittance advice will be sent to the supplier
EDI_REMITTANCE_INSTRUCTION	NULL	VARCHAR2(256)	Indicates who will send the remittance advice. Valid values are Bank or payables system.
BANK_CHARGE_BEARER	NULL	VARCHAR2(1)	Defines whether this supplier bears bank charges
BANK_BRANCH_TYPE	NULL	VARCHAR2(25)	Branch type indicates which list the bank routing number is on. Valid type are ABA, CHIPS, SWIFT and OTHER.
MATCH_OPTION	NULL	VARCHAR2(25)	Indicator of whether to match invoices to the purchase order or the receipt for this supplier
FUTURE_DATED_PAYMENT_CCID	NULL	NUMBER(15)	Accounting Flexfield identifier for the future dated payment account
CREATE_DEBIT_MEMO_FLAG	NULL	VARCHAR2(25)	Indicates whether debit memo should be created
OFFSET_TAX_FLAG	NULL	VARCHAR2(1)	Indicates tax offset

Indexes

Index Name	Index Type	Sequence	Column Name
PO_VENDORS_N1	NOT UNIQUE	1	EMPLOYEE_ID
PO_VENDORS_N2	NOT UNIQUE	1	NUM_1099
PO_VENDORS_U1	UNIQUE	1	VENDOR_ID
PO_VENDORS_U2	UNIQUE	1	VENDOR_NAME
PO_VENDORS_U3	UNIQUE	1	SEGMENT1

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Sequences

<u>Sequence</u>	<u>Derived Column</u>
PO_VENDORS_S	VENDOR_ID

PO_VENDOR_CONTACTS

PO_VENDOR_CONTACTS stores information about contacts for a supplier site. You need one row for each supplier contact you define. Each row includes the contact name and site.

This table is one of three tables that store supplier information. PO_VENDOR_CONTACTS corresponds to the Contacts region of the Supplier Sites window.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
PO_VENDOR_SITES_ALL	VENDOR_SITE_ID	VENDOR_SITE_ID

Column Descriptions

Name	Null?	Type	Description
VENDOR_CONTACT_ID (PK)	NOT NULL	NUMBER	Supplier contact unique identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
VENDOR_SITE_ID	NOT NULL	NUMBER	Supplier site unique identifier
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
CREATION_DATE	NULL	DATE	Standard Who column
CREATED_BY	NULL	NUMBER	Standard Who column
INACTIVE_DATE	NULL	DATE	Inactive date for record
FIRST_NAME	NULL	VARCHAR2(15)	Contact first name
MIDDLE_NAME	NULL	VARCHAR2(15)	Contact middle name
LAST_NAME	NULL	VARCHAR2(20)	Contact last name
PREFIX	NULL	VARCHAR2(5)	Prefix
TITLE	NULL	VARCHAR2(30)	Title
MAIL_STOP	NULL	VARCHAR2(35)	Contact mail stop
AREA_CODE	NULL	VARCHAR2(10)	Contact phone number area code
PHONE	NULL	VARCHAR2(15)	Contact phone number
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield segment
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
REQUEST_ID	NULL	NUMBER	Standard Who column
PROGRAM_APPLICATION_ID	NULL	NUMBER	Standard Who column
PROGRAM_ID	NULL	NUMBER	Standard Who column
PROGRAM_UPDATE_DATE	NULL	DATE	Standard Who column

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CONTACT_NAME_ALT	NULL	VARCHAR2(320)	Supplier contact alternate name
FIRST_NAME_ALT	NULL	VARCHAR2(230)	Alternate supplier contact's first name
LAST_NAME_ALT	NULL	VARCHAR2(230)	Alternate supplier contacts last name

Indexes

Index Name	Index Type	Sequence	Column Name
PO_VENDOR_CONTACTS_N1	NOT UNIQUE	1	VENDOR_SITE_ID
PO_VENDOR_CONTACTS_N2	NOT UNIQUE	2	FIRST_NAME
PO_VENDOR_CONTACTS_N3	NOT UNIQUE	2	LAST_NAME
PO_VENDOR_CONTACTS_U1	UNIQUE	1	VENDOR_CONTACT_ID

Sequences

Sequence	Derived Column
PO_VENDOR_CONTACTS_S	VENDOR_CONTACT_ID

PO_VENDOR_SITES_ALL

PO_VENDOR_SITES_ALL stores information about your supplier sites. You need a row for each supplier site you define. Each row includes the site address, supplier reference, purchasing, payment, bank, and general information. Oracle Purchasing uses this information to store supplier address information.

This table is one of three tables which store supplier information. PO_VENDOR_SITES_ALL corresponds to the Sites region of the Suppliers window.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AP_DISTRIBUTION_SETS_ALL	DISTRIBUTION_SET_ID	DISTRIBUTION_SET_ID
AP_TERMS_TL	TERM_ID	TERMS_ID
FND_CURRENCIES	CURRENCY_CODE	INVOICE_CURRENCY_CODE
FND_CURRENCIES	CURRENCY_CODE	PAYMENT_CURRENCY_CODE
FND_USER	USER_ID	CREATED_BY
GL_CODE_COMBINATIONS	CODE_COMBINATION_ID	ACCTS_PAY_CODE_COMBINATION_ID
GL_CODE_COMBINATIONS	CODE_COMBINATION_ID	PREPAY_CODE_COMBINATION_ID
ORG_FREIGHT_TL	FREIGHT_CODE	SHIP_VIA_LOOKUP_CODE
PO_VENDORS	VENDOR_ID	VENDOR_ID

Lookups Columns

Column	Lookups Type	Lookups Table
FOB_LOOKUP_CODE	FOB	AR_LOOKUPS
PAYMENT_METHOD_LOOKUP_CODE	PAYMENT METHOD	AP_LOOKUP_CODES
PAY_DATE_BASIS_LOOKUP_CODE	PAY DATE BASIS	PO_LOOKUP_CODES
	DISCOUNT	
	Pay on Discount Date	
	DUE Pay on Due Date	

Column Descriptions

Name	Null?	Type	Description
VENDOR_SITE_ID (PK)	NOT NULL	NUMBER	Supplier site unique identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
VENDOR_ID	NOT NULL	NUMBER	Supplier unique identifier
VENDOR_SITE_CODE	NOT NULL	VARCHAR2(15)	Site code name
VENDOR_SITE_CODE_ALT	NULL	VARCHAR2(320)	Alternate supplier site code for Kana Value
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
CREATION_DATE	NULL	DATE	Standard Who column
CREATED_BY	NULL	NUMBER	Standard Who column
PURCHASING_SITE_FLAG	NULL	VARCHAR2(1)	Indicates whether you can purchase from this site
RFQ_ONLY_SITE_FLAG	NULL	VARCHAR2(1)	Indicates whether you can only send RFQs to this site
PAY_SITE_FLAG	NULL	VARCHAR2(1)	Indicates whether you can send payments to this site

ATTENTION_AR_FLAG	NULL	VARCHAR2(1)	Indicates whether the payments should be sent to the Account Receivables department
ADDRESS_LINE1	NULL	VARCHAR2(35)	First line of supplier address
ADDRESS_LINES_ALT	NULL	VARCHAR2(560)	Alternate address line for Kana Value
ADDRESS_LINE2	NULL	VARCHAR2(35)	Second line of supplier address
ADDRESS_LINE3	NULL	VARCHAR2(35)	Third line of supplier address
CITY	NULL	VARCHAR2(25)	City name
STATE	NULL	VARCHAR2(25)	State name or abbreviation
ZIP	NULL	VARCHAR2(20)	Postal code
PROVINCE	NULL	VARCHAR2(25)	Province
COUNTRY	NULL	VARCHAR2(25)	Country name
AREA_CODE	NULL	VARCHAR2(10)	Area code
PHONE	NULL	VARCHAR2(15)	Phone number
CUSTOMER_NUM	NULL	VARCHAR2(25)	Customer number with the supplier site
SHIP_TO_LOCATION_ID	NULL	NUMBER	Default ship-to location unique identifier
BILL_TO_LOCATION_ID	NULL	NUMBER	Ship-to location unique identifier
SHIP_VIA_LOOKUP_CODE	NULL	VARCHAR2(25)	Default carrier type
FREIGHT_TERMS_LOOKUP_CODE	NULL	VARCHAR2(25)	Default freight terms type
FOB_LOOKUP_CODE	NULL	VARCHAR2(25)	Default free-on-board type
INACTIVE_DATE	NULL	DATE	Inactive date for record
FAX	NULL	VARCHAR2(15)	Customer site fax number
FAX_AREA_CODE	NULL	VARCHAR2(10)	Customer site
TELEX	NULL	VARCHAR2(15)	Telex number
PAYMENT_METHOD_LOOKUP_CODE	NULL	VARCHAR2(25)	Default payment method type
BANK_ACCOUNT_NAME	NULL	VARCHAR2(80)	Bank account name
BANK_ACCOUNT_NUM	NULL	VARCHAR2(30)	Bank account number
BANK_NUM	NULL	VARCHAR2(25)	Bank number
BANK_ACCOUNT_TYPE	NULL	VARCHAR2(25)	Bank account type
TERMS_DATE_BASIS	NULL	VARCHAR2(25)	Type of invoice payment schedule basis
CURRENT_CATALOG_NUM	NULL	VARCHAR2(20)	Current catalog number
VAT_CODE	NULL	VARCHAR2(20)	Value-added tax code
DISTRIBUTION_SET_ID	NULL	NUMBER	Distribution set unique identifier
ACCTS_PAY_CODE_COMBINATION_ID	NULL	NUMBER	Unique identifier for the supplier liability account
PREPAY_CODE_COMBINATION_ID	NULL	NUMBER	Unique identifier for the general ledger account for prepayment
PAY_GROUP_LOOKUP_CODE	NULL	VARCHAR2(25)	Payment group type
PAYMENT_PRIORITY	NULL	NUMBER	Payment priority
TERMS_ID	NULL	NUMBER	Payment terms unique identifier
INVOICE_AMOUNT_LIMIT	NULL	NUMBER	Maximum amount per invoice
PAY_DATE_BASIS_LOOKUP_CODE	NULL	VARCHAR2(25)	Type of payment date basis
ALWAYS_TAKE_DISC_FLAG	NULL	VARCHAR2(1)	Indicate whether Oracle Payables should always take a discount for the supplier
INVOICE_CURRENCY_CODE	NULL	VARCHAR2(15)	Default currency unique identifier
PAYMENT_CURRENCY_CODE	NULL	VARCHAR2(15)	Default payment currency unique identifier

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HOLD_ALL_PAYMENTS_FLAG	NULL	VARCHAR2(1)	Indicates whether Oracle Payables should place all payments for this supplier on hold or not
HOLD_FUTURE_PAYMENTS_FLAG	NULL	VARCHAR2(1)	Indicates whether Oracle Payables should place future payments for this supplier on hold or not
HOLD_REASON	NULL	VARCHAR2(240)	Reason the document was placed on hold
HOLD_UNMATCHED_INVOICES_FLAG	NULL	VARCHAR2(1)	Indicates whether unmatched invoices should be put on hold
AP_TAX_ROUNDING_RULE	NULL	VARCHAR2(1)	Determines the rounding rule for tax values
AUTO_TAX_CALC_FLAG	NULL	VARCHAR2(1)	Supplier level where the tax calculation is done
AUTO_TAX_CALC_OVERRIDE	NULL	VARCHAR2(1)	Allows override of tax calculation at supplier site level
AMOUNT_INCLUDES_TAX_FLAG	NULL	VARCHAR2(1)	Do amounts include tax from this supplier?
EXCLUSIVE_PAYMENT_FLAG	NULL	VARCHAR2(1)	Exclusive payment flag
TAX_REPORTING_SITE_FLAG	NULL	VARCHAR2(1)	Tax reporting site Flag
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield segment
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
REQUEST_ID	NULL	NUMBER	Standard Who column
PROGRAM_APPLICATION_ID	NULL	NUMBER	Standard Who column
PROGRAM_ID	NULL	NUMBER	Standard Who column
PROGRAM_UPDATE_DATE	NULL	DATE	Standard Who column
VALIDATION_NUMBER	NULL	NUMBER	Validation number
EXCLUDE_FREIGHT_FROM_DISCOUNT	NULL	VARCHAR2(1)	Indicates whether the freight amount is to be excluded from the discount
VAT_REGISTRATION_NUM	NULL	VARCHAR2(20)	VAT registration number
OFFSET_VAT_CODE	NULL	VARCHAR2(20)	Offset VAT code
ORG_ID	NULL	NUMBER	Operating unit unique identifier
CHECK_DIGITS	NULL	VARCHAR2(30)	Check digits for Accounts Payable
BANK_NUMBER	NULL	VARCHAR2(30)	Bank number for Accounts Payable
ADDRESS_LINE4	NULL	VARCHAR2(35)	Fourth line of address
COUNTY	NULL	VARCHAR2(25)	Supplier site county
ADDRESS_STYLE	NULL	VARCHAR2(30)	Style of address
LANGUAGE	NULL	VARCHAR2(30)	Site language
ALLOW_AWT_FLAG	NULL	VARCHAR2(1)	Allow AWT flag
AWT_GROUP_ID	NULL	NUMBER(15)	AWT group identifier

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GLOBAL_ATTRIBUTE1	NULL	VARCHAR2(150)	Reserved for globalization
GLOBAL_ATTRIBUTE2	NULL	VARCHAR2(150)	Reserved for globalization
GLOBAL_ATTRIBUTE3	NULL	VARCHAR2(150)	Reserved for globalization
GLOBAL_ATTRIBUTE4	NULL	VARCHAR2(150)	Reserved for globalization
GLOBAL_ATTRIBUTE5	NULL	VARCHAR2(150)	Reserved for globalization
GLOBAL_ATTRIBUTE6	NULL	VARCHAR2(150)	Reserved for globalization
GLOBAL_ATTRIBUTE7	NULL	VARCHAR2(150)	Reserved for globalization
GLOBAL_ATTRIBUTE8	NULL	VARCHAR2(150)	Reserved for globalization
GLOBAL_ATTRIBUTE9	NULL	VARCHAR2(150)	Reserved for globalization
GLOBAL_ATTRIBUTE10	NULL	VARCHAR2(150)	Reserved for globalization
GLOBAL_ATTRIBUTE11	NULL	VARCHAR2(150)	Reserved for globalization
GLOBAL_ATTRIBUTE12	NULL	VARCHAR2(150)	Reserved for globalization
GLOBAL_ATTRIBUTE13	NULL	VARCHAR2(150)	Reserved for globalization
GLOBAL_ATTRIBUTE14	NULL	VARCHAR2(150)	Reserved for globalization
GLOBAL_ATTRIBUTE15	NULL	VARCHAR2(150)	Reserved for globalization
GLOBAL_ATTRIBUTE16	NULL	VARCHAR2(150)	Reserved for globalization
GLOBAL_ATTRIBUTE17	NULL	VARCHAR2(150)	Reserved for globalization
GLOBAL_ATTRIBUTE18	NULL	VARCHAR2(150)	Reserved for globalization
GLOBAL_ATTRIBUTE19	NULL	VARCHAR2(150)	Reserved for globalization
GLOBAL_ATTRIBUTE20	NULL	VARCHAR2(150)	Reserved for globalization
GLOBAL_ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Reserved for globalization
EDI_TRANSACTION_HANDLING	NULL	VARCHAR2(25)	ANSI standard code for EDI transaction type
EDI_ID_NUMBER	NULL	VARCHAR2(30)	EDI trading partner number for the supplier site
EDI_PAYMENT_METHOD	NULL	VARCHAR2(25)	Indicates how payment is to be made through EDI. Valid method are ACH and BOP.
EDI_PAYMENT_FORMAT	NULL	VARCHAR2(25)	Indicates type of information being transmitted with the funds if using EDI_PAYMENT_METHOD ACH. Valid values are CCD, CCP, CTP, CTX, PPD and PPP.
EDI_REMITTANCE_METHOD	NULL	VARCHAR2(25)	Indicates how remittance advice will be sent to the supplier
BANK_CHARGE_BEARER	NULL	VARCHAR2(1)	Defines whether this supplier site is a bank charge bearer site
EDI_REMITTANCE_INSTRUCTION	NULL	VARCHAR2(256)	Indicates who will send the remittance advice. Valid values are banks or payables systems.
BANK_BRANCH_TYPE	NULL	VARCHAR2(25)	Branch type indicates which list the bank routing number is on. Valid types are ABA, CHIPS, SWIFT, and OTHER.
PAY_ON_CODE	NULL	VARCHAR2(25)	Used to identify when to create an invoice. Currently, the code 'RECEIPT' is used. Future enhancements could include 'DELIVERY'.
DEFAULT_PAY_SITE_ID	NULL	NUMBER(15)	Used to specify the payment site for the site in which the receipt was entered.
PAY_ON_RECEIPT_SUMMARY_CODE	NULL	VARCHAR2(25)	If the PAY_ON_CODE is 'RECEIPT', then this column identifies how to consolidate the receipts to create invoices. Valid values are PAY_SITE, PACKING_SLIP, and RECEIPT.

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TP_HEADER_ID	NULL	NUMBER	EDI transaction header unique identifier
ECE_TP_LOCATION_CODE	NULL	VARCHAR2(35)	Training partner location code for EDI Gateway
PCARD_SITE_FLAG	NULL	VARCHAR2(1)	Indicator of whether the site allows use of procurement cards
MATCH_OPTION	NULL	VARCHAR2(25)	Indicator of whether to match the invoices to the purchase order or receipt
COUNTRY_OF_ORIGIN_CODE	NULL	VARCHAR2(2)	Code for the country of origin or manufacture
FUTURE_DATED_PAYMENT_CCID	NULL	NUMBER(15)	Accounting Flexfield identifier for the future dated payment account
CREATE_DEBIT_MEMO_FLAG	NULL	VARCHAR2(25)	Indicator of whether a debit memo should be created
OFFSET_TAX_FLAG	NULL	VARCHAR2(1)	Indicator of whether offset tax is used

Indexes

Index Name	Index Type	Sequence	Column Name
PO_VENDOR_SITES_N1	NOT UNIQUE	2	VENDOR_SITE_CODE
PO_VENDOR_SITES_N2	NOT UNIQUE	5	TP_HEADER_ID
		10	ECE_TP_LOCATION_CODE
PO_VENDOR_SITES_U1	UNIQUE	1	VENDOR_SITE_ID
		3	ORG_ID
PO_VENDOR_SITES_U2	UNIQUE	1	VENDOR_ID
		2	VENDOR_SITE_CODE
		3	ORG_ID

Sequences

Sequence	Derived Column
PO_VENDOR_SITES_S	VENDOR_SITE_ID

RA_ADDRESSES_ALL

RA_ADDRESSES_ALL stores the address information for your customers and your remit to addresses. Each row includes specific address information. You need one row for each distinct address for a customer and for each remit to address.

The primary key for this table is ADDRESS_ID.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AR_LOCATION_COMBINATIONS	LOCATION_ID	LOCATION_ID
RA_CUSTOMERS	CUSTOMER_ID	CUSTOMER_ID
RA_TERRITORIES	TERRITORY_ID	TERRITORY_ID

Column Descriptions

Name	Null?	Type	Description
ADDRESS_ID (PK)	NOT NULL	NUMBER(15)	Address identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER(15)	Standard Who column
CUSTOMER_ID	NOT NULL	NUMBER(15)	Customer identifier
STATUS	NOT NULL	VARCHAR2(1)	Customer Status flag (Receivables lookup code for CODE_STATUS)
ORIG_SYSTEM_REFERENCE	NOT NULL	VARCHAR2(240)	Address identifier from foreign system
ORG_ID	NULL	NUMBER(15)	Operating Unit Identifier
COUNTRY	NOT NULL	VARCHAR2(60)	FND_TERRITORY.TERRITORY_CODE
ADDRESS1	NOT NULL	VARCHAR2(240)	First line for address
ADDRESS2	NULL	VARCHAR2(240)	Second line for address
ADDRESS3	NULL	VARCHAR2(240)	Third line for address
ADDRESS4	NULL	VARCHAR2(240)	Fourth line for address
CITY	NULL	VARCHAR2(60)	City
POSTAL_CODE	NULL	VARCHAR2(60)	Postal code
STATE	NULL	VARCHAR2(60)	State
PROVINCE	NULL	VARCHAR2(60)	Province
COUNTY	NULL	VARCHAR2(60)	County
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who column
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive Flexfield Structure Defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column

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ATTRIBUTE8		NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE9		NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE10		NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
REQUEST_ID		NULL	NUMBER(15)	Request identifier of last concurrent program to update this record
PROGRAM_APPLICATION_ID		NULL	NUMBER(15)	Application identifier of last concurrent program to update this record
PROGRAM_ID		NULL	NUMBER(15)	Program identifier of last concurrent program to update this record
PROGRAM_UPDATE_DATE		NULL	DATE	Last update date of this record by a concurrent program
TERRITORY_ID		NULL	NUMBER(15)	Territory identifier
ADDRESS_KEY		NULL	VARCHAR2(50)	Derived key created by OSM to facilitate querying
BILL_TO_FLAG		NULL	VARCHAR2(1)	Y if the address is a Bill To location; P if the address is a primary Bill To location; N or null otherwise
MARKET_FLAG		NULL	VARCHAR2(1)	Y if the address is a Marketing location; P if the address is a primary Marketing location; N or null otherwise
SHIP_TO_FLAG		NULL	VARCHAR2(1)	Y if the address is a Ship To location; P if the address is a primary Ship To location; N or null otherwise
ATTRIBUTE11		NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE12		NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE13		NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE14	NULL	VARCHAR2(150)		Descriptive Flexfield Segment column
ATTRIBUTE15		NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
LOCATION_ID		NULL	NUMBER(15)	Foreign key to AR_LOCATION_COMBINATIONS, relating an address to a tax Authority (null if it is a foreign or remit-to address)
SERVICE_TERRITORY_ID		NULL	NUMBER(15)	This column is to track the service territory associated with each customer address. The column is a foreign key to CS_SERVICE_TERRITORIES.
PRIMARY_SPECIALIST_ID		NULL	NUMBER(15)	This column is for the service personnel dispatching feature in Incident Tracking. This column is a foreign key to PER_PEOPLE.
SECONDARY_SPECIALIST_ID		NULL	NUMBER(15)	This column is for the service personnel dispatching feature in Incident Tracking. This column is a foreign key to PER_PEOPLE.
CUSTOMER_CATEGORY_CODE		NULL	VARCHAR2(30)	User-definable category (lookup type = CUSTOMER_CATEGORY). (Not currently used)
CUSTOMER_GROUP_CODE		NULL	VARCHAR2(30)	No longer used

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CUSTOMER_SUBGROUP_CODE	NULL	VARCHAR2(30)	No longer used
REFERENCE_USE_FLAG	NULL	VARCHAR2(1)	No longer used
ANALYSIS_FY	NULL	VARCHAR2(5)	No longer used
FISCAL YEAREND_MONTH	NULL	VARCHAR2(30)	No longer used
NET_WORTH	NULL	NUMBER	No longer used
NUM_OF_EMPLOYEES	NULL	NUMBER	No longer used
POTENTIAL_REVENUE_CURR_FY	NULL	NUMBER	No longer used
POTENTIAL_REVENUE_NEXT_FY	NULL	NUMBER	No longer used
RANK	NULL	VARCHAR2(30)	No longer used
COMPETITOR_FLAG	NULL	VARCHAR2(1)	No longer used
THIRD_PARTY_FLAG	NULL	VARCHAR2(1)	No longer used
YEAR_ESTABLISHED	NULL	NUMBER(4)	No longer used
DO_NOT_MAIL_FLAG	NULL	VARCHAR2(1)	No longer used
ADDRESS_STYLE	NULL	VARCHAR2(30)	Used as context value for Flexible Address Format descriptive flexfield (do not use this column, join to find_territories via country = territory_code to retrieve the address_style for the country)
LANGUAGE	NULL	VARCHAR2(30)	Operating language of customer site
KEY_ACCOUNT_FLAG	NULL	VARCHAR2(1)	Key account for sales representatives
TP_HEADER_ID	NULL	NUMBER	Trading partner header identifier
WH_UPDATE_DATE	NULL	DATE	Date sent to Data Warehouse
ADDRESS_LINES_PHONETIC	NULL	VARCHAR2(560)	Phonetic or Kana representation of the Kanji address lines (used in Japan)
GLOBAL_ATTRIBUTE1	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE2	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE3	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE4	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE5	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE6	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE7	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE8	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE9	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE10	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE11	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE12	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE13	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE14	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE15	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE16	NULL	VARCHAR2(150)	Reserved For Globalization Functionality

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GLOBAL_ATTRIBUTE17	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE18	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE19	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE20	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Reserved For Globalization Functionality
ECE_TP_LOCATION_CODE	NULL	VARCHAR2(35)	Stores the EDI location code. It should be unique for a customer. The column accepts free-form text.
SALES_TAX_GEOCODE	NULL	VARCHAR2(30)	US State and Local Tax Jurisdiction code. Use this field to provide either a Vertex GeoCode or Taxware Geocode value for the Point of Order Origin.
SALES_TAX_INSIDE_CITY_LIMITS	NULL	VARCHAR2(1)	US State and Local Tax, Inside City Limits flag. Default if Null to N. Indicates whether the ship-to address is inside the city limits of the associated GEOCODE.
TERRITORY	NULL	VARCHAR2(30)	Territory for this address
TRANSLATED_CUSTOMER_NAME	NULL	VARCHAR2(50)	Translated customer name
ADDRESS_TEXT	NULL	CLOB	Concatenated string made up of customer and contact names and customer and contact phone numbers.

Indexes

Index Name	Index Type	Sequence	Column Name
RA_ADDRESSES_N1	NOT UNIQUE	1	ADDRESS1
RA_ADDRESSES_N2	NOT UNIQUE	2	CREATION_DATE
RA_ADDRESSES_N3	NOT UNIQUE	1	CUSTOMER_ID
RA_ADDRESSES_N4	NOT UNIQUE	1	ADDRESS_KEY
RA_ADDRESSES_N5	NOT UNIQUE	1	POSTAL_CODE
RA_ADDRESSES_N6	NOT UNIQUE	1	COUNTRY
		2	STATE
RA_ADDRESSES_U1	UNIQUE	1	ADDRESS_ID
RA_ADDRESSES_U2	UNIQUE	1	ORIG_SYSTEM_REFERENCE
		2	ORG_ID
RA_ADDRESSES_U3	UNIQUE	2	TP_HEADER_ID

Sequences

Sequence	Derived Column
RA_ADDRESSES_S	ADDRESS_ID

Database Triggers

Trigger Name : RA_ADDRESSES_BRIU
 Trigger Time : BEFORE
 Trigger Level : ROW
 Trigger Event : INSERT, UPDATE

Trigger Name : RA_ADDRESSES_T1_VEH
Trigger Time : AFTER
Trigger Level : ROW
Trigger Event : UPDATE

RA_CONTACTS

RA_CONTACTS stores contacts for your customer and its addresses. Each row includes the contact's name and job description. You need one row for each contact. If a contact refers to a customer, Oracle Receivables displays a value in the CUSTOMER_ID column. If a contact refers to a customer's address, Oracle Receivables displays values in both the CUSTOMER_ID and ADDRESS_ID columns of this table.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
RA_ADDRESSES_ALL	ADDRESS_ID	ADDRESS_ID
RA_ADDRESSES_ALL	ADDRESS_ID	MAILING_ADDRESS_ID
RA_CUSTOMERS	CUSTOMER_ID	CUSTOMER_ID

Column Descriptions

Name	Null?	Type	Description
CONTACT_ID (PK)	NOT NULL	NUMBER(15)	Contact identifier
DEPARTMENT_CODE	NULL	VARCHAR2(30)	Not used in Receivables applications (used in Oracle Sales and Marketing)
DEPARTMENT	NULL	VARCHAR2(60)	Not used in Receivables applications (used in Oracle Sales and Marketing)
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER(15)	Standard Who column
CUSTOMER_ID	NOT NULL	NUMBER(15)	Customer identifier
STATUS	NOT NULL	VARCHAR2(1)	Contact status flag. Lookup code for 'CODE_STATUS'
ORIG_SYSTEM_REFERENCE	NOT NULL	VARCHAR2(240)	Unique contact identifier from foreign system
LAST_NAME	NOT NULL	VARCHAR2(50)	Contact last name
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who column
TITLE	NULL	VARCHAR2(30)	Revenue Accounting lookup code for 'CONTACT_TITLE' (for example, MRS = Mrs.)
FIRST_NAME	NULL	VARCHAR2(40)	Contact first name
JOB_TITLE	NULL	VARCHAR2(50)	Contact job title (free form text)
MAIL_STOP	NULL	VARCHAR2(60)	Mailing information
ADDRESS_ID	NULL	NUMBER(15)	Address identifier
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive Flexfield Structure Defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column

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ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
REQUEST_ID	NULL	NUMBER(15)	Request identifier of last concurrent program to update this record
PROGRAM_APPLICATION_ID	NULL	NUMBER(15)	Application identifier of last concurrent program to update this record
PROGRAM_ID	NULL	NUMBER(15)	Program identifier of last concurrent program to update this record
PROGRAM_UPDATE_DATE	NULL	DATE	Last update date of this record by a concurrent program
CONTACT_KEY	NULL	VARCHAR2(50)	Populated by Oracle Sales and Marketing's API
CONTACT_PERSONAL_INFORMATION	NULL	VARCHAR2(240)	No longer used
DECISION_MAKER_FLAG	NULL	VARCHAR2(1)	Y or N indicates whether the contact is a decision maker
JOB_TITLE_CODE	NULL	VARCHAR2(30)	Job Title Code (validated against lookup_type='RESPONSIBILITY' from ar_lookups)
MANAGED_BY	NULL	NUMBER(15)	Stores the contact ID of the contact's manager. Manager also exists as a contact.
NATIVE_LANGUAGE	NULL	VARCHAR2(30)	Language of the Contact
REFERENCE_USE_FLAG	NULL	VARCHAR2(1)	Reference flag for the Contact
CONTACT_NUMBER	NULL	VARCHAR2(30)	A unique identifier for the Contact
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE25	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
OTHER_LANGUAGE_1	NULL	VARCHAR2(30)	Mailing Language
OTHER_LANGUAGE_2	NULL	VARCHAR2(30)	Mailing Language
RANK	NULL	VARCHAR2(30)	Importance of the contact relative to other contacts
PRIMARY_ROLE	NULL	VARCHAR2(30)	No longer used
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE16	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE17	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE18	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE19	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE20	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column

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ATTRIBUTE21	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE22	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE23	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE24	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
DO_NOT_MAIL_FLAG	NULL	VARCHAR2(1)	Indicates whether contact has requested NOT to be included in future mailings (null means No ; Y means ok to mail)
SUFFIX	NULL	VARCHAR2(60)	Information that follows Contact's name (for example, 'Jr.', 'PhD', etc.)
EMAIL_ADDRESS	NULL	VARCHAR2(240)	Address to use when sending electronic mail to contact
MAILING_ADDRESS_ID	NULL	NUMBER(15)	Identifier of the Contact's preferred private mailing address
MATCH_GROUP_ID	NULL	NUMBER(15)	Identifier of the group of contact records that represent the same person
SEX_CODE	NULL	VARCHAR2(30)	Not currently used
SALUTATION	NULL	VARCHAR2(60)	Not currently used
LAST_NAME_ALT	NULL	VARCHAR2(50)	Alternate last name of contact person
FIRST_NAME_ALT	NULL	VARCHAR2(40)	Alternate first name of contact person

Indexes

Index Name	Index Type	Sequence	Column Name
RA_CONTACTS_N1	NOT UNIQUE	1	FIRST_NAME
		2	LAST_NAME
		3	JOB_TITLE
RA_CONTACTS_N2	NOT UNIQUE	1	CUSTOMER_ID
		2	ADDRESS_ID
RA_CONTACTS_N3	NOT UNIQUE	1	CONTACT_KEY
RA_CONTACTS_N4	NOT UNIQUE	1	ADDRESS_ID
RA_CONTACTS_N5	NOT UNIQUE	1	CONTACT_NUMBER
RA_CONTACTS_N6	NOT UNIQUE	2	LAST_NAME
		4	CUSTOMER_ID
RA_CONTACTS_N7	NOT UNIQUE	2	MAILING_ADDRESS_ID
RA_CONTACTS_U1	UNIQUE	1	CONTACT_ID
RA_CONTACTS_U2	UNIQUE	1	ORIG_SYSTEM_REFERENCE

Sequences

Sequence	Derived Column
RA_CONTACTS_S	CONTACT_ID

RA_CUSTOMERS

RA_CUSTOMERS stores your customer header information. Only information related to the customer entity is stored in this table. Any information specific to an address for a given customer is stored in RA_ADDRESSES_ALL. You need one row for each customer in Oracle Receivables.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AR_VAT_TAX_ALL_B	TAX_CODE	TAX_CODE
ORG_FREIGHT_TL	FREIGHT_CODE	SHIP_VIA
RA_SALESREPS_ALL	SALESREP_ID	PRIMARY_SALESREP_ID
RA_SITE_USES_ALL	SITE_USE_ID	DUNNING_SITE_USE_ID
RA_SITE_USES_ALL	SITE_USE_ID	STATEMENT_SITE_USE_ID
RA_TERMS_B	TERM_ID	PAYMENT_TERM_ID
SO_ORDER_TYPES_115_ALL	ORDER_TYPE_ID	ORDER_TYPE_ID
SO_PRICE_LISTS_B	PRICE_LIST_ID	PRICE_LIST_ID

Lookups Columns

Column	Lookups Type	Lookups Table
CUSTOMER_TYPE	CUSTOMER_TYPE I Internal R External	AR_LOOKUPS
TAX_EXEMPT	YES/NO N No Y Yes	AR_LOOKUPS

Column Descriptions

Name	Null?	Type	Description
CUSTOMER_ID (PK)	NOT NULL	NUMBER(15)	Customer identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER(15)	Standard Who column
CUSTOMER_NAME	NOT NULL	VARCHAR2(50)	Customer name
CUSTOMER_NUMBER	NOT NULL	VARCHAR2(30)	Customer number
ORIG_SYSTEM_REFERENCE	NOT NULL	VARCHAR2(240)	Unique customer identifier from foreign system
STATUS	NOT NULL	VARCHAR2(1)	Customer status flag. Lookup code for 'CODE_STATUS'
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who column
CUSTOMER_TYPE	NULL	VARCHAR2(25)	Receivables lookup code for CUSTOMER_TYPE (I for internal customers; R for external customers)
CUSTOMER_PROSPECT_CODE	NOT NULL	VARCHAR2(30)	Indicates whether customer, prospect, or neither
CUSTOMER_CLASS_CODE	NULL	VARCHAR2(30)	Customer class identifier
PRIMARY_SALESREP_ID	NULL	NUMBER(15)	Primary sales rep identifier
SALES_CHANNEL_CODE	NULL	VARCHAR2(30)	Order Entry lookup code for SALES_CHANNEL
SIC_CODE	NULL	VARCHAR2(30)	Standard Industry Classification code

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ORDER_TYPE_ID	NULL	NUMBER(15)	Order type identifier
PRICE_LIST_ID	NULL	NUMBER(15)	Price list identifier
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive Flexfield Structure Defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
REQUEST_ID	NULL	NUMBER(15)	Request identifier of last concurrent program to update this record
PROGRAM_APPLICATION_ID	NULL	NUMBER(15)	Application identifier of last concurrent program to update this record
PROGRAM_ID	NULL	NUMBER(15)	Program identifier of last concurrent program to update this record
PROGRAM_UPDATE_DATE	NULL	DATE	Last update date of this record by a concurrent program
ANALYSIS_FY	NULL	VARCHAR2(5)	Fiscal Year upon which financial information is based (net worth, number of employees, potential revenue)
CUSTOMER_CATEGORY_CODE	NULL	VARCHAR2(30)	User-definable category (lookup type = CUSTOMER_CATEGORY)
CUSTOMER_GROUP_CODE	NULL	VARCHAR2(30)	No longer used
CUSTOMER_KEY	NULL	VARCHAR2(50)	Derived key created by Oracle Sales and Marketing to facilitate querying
CUSTOMER_SUBGROUP_CODE	NULL	VARCHAR2(30)	No longer used
FISCAL YEAREND_MONTH	NULL	VARCHAR2(30)	Month in which fiscal year ends for customer
NET_WORTH	NULL	NUMBER	No longer used
NUM_OF_EMPLOYEES	NULL	NUMBER(15)	Number of employees of customer
POTENTIAL_REVENUE_CURR_FY	NULL	NUMBER	Potential revenue this fiscal year for customer
POTENTIAL_REVENUE_NEXT_FY	NULL	NUMBER	Potential revenue next fiscal year for customer
RANK	NULL	VARCHAR2(30)	No longer used
REFERENCE_USE_FLAG	NULL	VARCHAR2(1)	Indicates whether customer has agreed to be a reference (null means No)
TAX_CODE	NULL	VARCHAR2(50)	Tax code for this customer
TAX_REFERENCE	NULL	VARCHAR2(50)	Taxpayer identification number
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column

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ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
THIRD_PARTY_FLAG	NULL	VARCHAR2(1)	This flag tracks whether a customer is a direct customer of the organization using AR or a third party vendor of some sort. If Oracle Service is installed, the Third Party field in the Customers window should be mandatory
ACCESS_TEMPLATE_ENTITY_CODE	NULL	VARCHAR2(30)	This column is for the Access Control feature. It tracks which template attribute to use to automatically create new access control templates for a given customer.
PRIMARY_SPECIALIST_ID	NULL	NUMBER(15)	This column is for the service personnel dispatching feature in Incident Tracking. This column is a foreign key to PER_PEOPLE.
SECONDARY_SPECIALIST_ID	NULL	NUMBER(15)	This column is for the service personnel dispatching feature in Incident Tracking. This column is a foreign key to PER_PEOPLE.
COMPETITOR_FLAG	NULL	VARCHAR2(1)	Indicates whether organization is a competitor (null means No)
DUNNING_SITE_USE_ID	NULL	NUMBER(15)	Dunning site identifier
STATEMENT_SITE_USE_ID	NULL	NUMBER(15)	Statement site
ORIG_SYSTEM	NULL	VARCHAR2(30)	Source of record [partners with ORIG_SYSTEM_REF]
YEAR_ESTABLISHED	NULL	NUMBER(4)	Year in which customer began doing business
COTERMINATE_DAY_MONTH	NULL	VARCHAR2(6)	Values for this column will take the form DD-MON. Identifies the date on which services ordered by the customer will end.
FOB_POINT	NULL	VARCHAR2(30)	Group responsible for freight
FREIGHT_TERM	NULL	VARCHAR2(30)	Order Entry lookup code for FREIGHT_TERMS
GSA_INDICATOR	NULL	VARCHAR2(1)	Flag to indicate whether this is a public sector service agency
SHIP_PARTIAL	NULL	VARCHAR2(1)	Flag if partial shipments are sent
SHIP_VIA	NULL	VARCHAR2(25)	Name of shipping firm
WAREHOUSE_ID	NULL	NUMBER(15)	Warehouse identifier
PAYMENT_TERM_ID	NULL	NUMBER(15)	This column is not used by AR. (used by Oracle Order Entry)
TAX_EXEMPT	NULL	VARCHAR2(1)	No longer used
TAX_EXEMPT_NUM	NULL	VARCHAR2(30)	No longer used
TAX_EXEMPT_REASON_CODE	NULL	VARCHAR2(30)	No longer used
JGZZ_FISCAL_CODE	NULL	VARCHAR2(20)	This column is used as the "Fiscal Code" for certain European Countries

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DO_NOT_MAIL_FLAG	NULL	VARCHAR2(1)	Determines whether you can send printed documents to the customer
MISSION_STATEMENT	NULL	VARCHAR2(2000)	Oracle Sales and Marketing column (corporate charter of customer)
CUSTOMER_NAME_PHONETIC	NULL	VARCHAR2(320)	Japanese Kana, or phonetic representation of customer name
TAX_HEADER_LEVEL_FLAG	NULL	VARCHAR2(1)	Tax calculation level (Y means Header; N means Line)
TAX_ROUNDING_RULE	NULL	VARCHAR2(30)	Tax amount rounding rule
WH_UPDATE_DATE	NULL	DATE	Warehouse update date when record was recorded or changed
GLOBAL_ATTRIBUTE1	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE2	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE3	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE4	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE5	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE6	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE7	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE8	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE9	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE10	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE11	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE12	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE13	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE14	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE15	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE16	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE17	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE18	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE19	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE20	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Reserved For Globalization Functionality
URL	NULL	VARCHAR2(240)	Uniform Resource Locator (Customers Home Page Address on World Wide Web)
PERSON_FLAG	NULL	VARCHAR2(1)	Whether the customer is person
FIRST_NAME	NULL	VARCHAR2(50)	First Name of the person
LAST_NAME	NULL	VARCHAR2(50)	Last Name of the person
DATES_NEGATIVE_TOLERANCE	NULL	NUMBER	Negative tolerance for acceptable dates

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DATES_POSITIVE_TOLERANCE	NULL	NUMBER	Positive tolerance for acceptable dates
DATE_TYPE_PREFERENCE	NULL	VARCHAR2(20)	Preference for ship or arrival dates
OVER_SHIPMENT_TOLERANCE	NULL	NUMBER	Percentage tolerance for over shipment
UNDER_SHIPMENT_TOLERANCE	NULL	NUMBER	Percentage tolerance for under shipment
ITEM_CROSS_REF_PREF	NULL	VARCHAR2(30)	Lookup for item cross reference preference for placing orders
OVER_RETURN_TOLERANCE	NULL	NUMBER	Percentage tolerance for over return
UNDER_RETURN_TOLERANCE	NULL	NUMBER	Percentage tolerance for under return
SHIP_SETS_INCLUDE_LINES_FLAG	NULL	VARCHAR2(1)	Y if lines should automatically be included in ship sets
ARRIVALSETS_INCLUDE_LINES_FLAG	NULL	VARCHAR2(1)	Y if lines should automatically be included in arrival sets
SCHED_DATE_PUSH_FLAG	NULL	VARCHAR2(1)	Y if group schedule date should automatically be pushed
INVOICE_QUANTITY_RULE	NULL	VARCHAR2(30)	Rule to indicate whether to invoice for ordered quantity or fulfilled quantity
PRICING_EVENT	NULL	VARCHAR2(30)	Event at which to price orders. For example, at entry, at shipping, or at invoicing.

Indexes

Index Name	Index Type	Sequence	Column Name
RA_CUSTOMERS_N1	NOT UNIQUE	1	CUSTOMER_NAME
RA_CUSTOMERS_N2	NOT UNIQUE	1	CREATION_DATE
RA_CUSTOMERS_N3	NOT UNIQUE	2	CUSTOMER_KEY
RA_CUSTOMERS_N4	NOT UNIQUE	2	JGZZ_FISCAL_CODE
RA_CUSTOMERS_U1	UNIQUE	2	CUSTOMER_ID
RA_CUSTOMERS_U2	UNIQUE	1	ORIG_SYSTEM_REFERENCE
RA_CUSTOMERS_U3	UNIQUE	1	CUSTOMER_NUMBER

Sequences

Sequence	Derived Column
RA_CUSTOMERS_S	CUSTOMER_ID
RA_CUSTOMERS_NUM_S	CUSTOMER_NUMBER

RA_CUSTOMER_RELATIONSHIPS_ALL

RA_CUSTOMER_RELATIONSHIPS_ALL stores information about customer relationships. Oracle Receivables uses this information to apply receipts from one customer to invoices of any related customers. For each relationship, Oracle Receivables stores the primary customer ID and the related customer ID. You need one row for each customer relationship you are defining. RELATIONSHIP_TYPE is required even though it is null allowed and it should always contain the value 'ALL'. The primary key consists of RELATED_CUSTOMER_ID and CUSTOMER_ID.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
RA_CUSTOMERS	CUSTOMER_ID	RELATED_CUSTOMER_ID
RA_CUSTOMERS	CUSTOMER_ID	CUSTOMER_ID

Lookups Columns

Column	Lookups Type	Lookups Table
RELATIONSHIP_TYPE	RELATIONSHIP_TYPE ALL All User defined	AR_LOOKUPS

Column Descriptions

Name	Null?	Type	Description
RELATED_CUSTOMER_ID (PK)	NOT NULL	NUMBER(15)	Customer relationship identifier
CUSTOMER_ID (PK)	NOT NULL	NUMBER(15)	Customer identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard Who Column
CREATION_DATE	NOT NULL	DATE	Standard Who Column
CREATED_BY	NOT NULL	NUMBER(15)	Standard Who Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who column
RELATIONSHIP_TYPE	NULL	VARCHAR2(30)	Revenue Accounting code for 'RELATIONSHIP_TYPE'
COMMENTS	NULL	VARCHAR2(240)	Additional comments
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive Flexfield Structure Defining Column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column

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ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
REQUEST_ID	NULL	NUMBER(15)	Request identifier of last concurrent program to update this record
PROGRAM_APPLICATION_ID	NULL	NUMBER(15)	Application identifier of last concurrent program to update this record
PROGRAM_ID	NULL	NUMBER(15)	Program identifier of last concurrent program to update this record
PROGRAM_UPDATE_DATE	NULL	DATE	Last update date of this record by a concurrent program
CUSTOMER_RECIPROCAL_FLAG	NOT NULL	VARCHAR2(1)	Y or N indicates whether this relationship is reciprocal
STATUS	NOT NULL	VARCHAR2(1)	Customer relationship status flag; lookup code for 'CODE_STATUS'
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ORG_ID	NULL	NUMBER(15)	Operating Unit Identifier

Indexes

Index Name	Index Type	Sequence	Column Name
RA_CUSTOMER_RELATIONSHIPS_N1	NOT UNIQUE	1	CUSTOMER_ID
RA_CUSTOMER_RELATIONSHIPS_N2	NOT UNIQUE	1	RELATED_CUSTOMER_ID
RA_CUSTOMER_RELATIONSHIPS_N3	NOT UNIQUE	1	REQUEST_ID

Sequences

This table does not use a sequence.

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