

Oracle® Sales Online Technical Reference Manual

RELEASE 11*i*

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ORACLE®

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Introduction

The *Oracle Sales Online Technical Reference Manual* provides the information you need to understand the underlying structure of Oracle Sales Online. After reading this manual, you should be able to convert your existing applications data, integrate your existing applications with Oracle Sales Online, and write custom reports for Oracle Sales Online, as well as read data that you need to perform other tasks.

This chapter introduces you to the *Oracle Sales Online 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 Sales Online Technical Reference Manual* contains detailed, up-to-date information about the underlying structure of Oracle Sales Online. As we design and build new releases of Oracle Sales Online, we update our Oracle Designer repository to reflect our enhancements. As a result, we can always provide you with an *Oracle Sales Online 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 Sales Online to improve performance.

About this Manual

This manual describes the Oracle Customer Relationship Management (CRM) Applications Release 11i data model, as used by Oracle Sales Online; it discusses the database we include with a fresh install of Oracle CRM Release 11i. If you have not yet upgraded to Release 11i, your database may differ from the database we document in this book.

You can contact your Oracle representative to confirm that you have the latest technical information for Oracle Sales Online. 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 Sales Online 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 Sales Online 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 Oracle Sales Online. 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 – 7).

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 Sales Online uses. This chapter also has a list of modules.

Detailed Design

This section, Chapter 3, contains a detailed description of the Oracle Sales Online 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 Sales Online Technical Reference Manual* is a single, centralized source for all the information you need to know about the underlying structure and processing of Oracle Sales Online. For example, you can use this manual when you need to:

- Convert existing application data
- Integrate your Oracle Sales Online 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 Oracle Sales Online. Modifying Oracle Sales Online limits your ability to upgrade to future releases of your Oracle Sales Online application. In addition, it interferes with our ability to give you the high-quality support you deserve.

We have constructed Oracle Sales Online 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 – 7). 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 Sales Online Technical Reference Manual* does not contain complete information about the dependencies between Oracle Sales Online 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 Sales Online 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 Sales Online 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 Sales Online 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

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.



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 Oracle Sales Online.

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.

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.

QuickCodes

QuickCodes let you define general purpose, static lists of values for window fields. QuickCodes allow you to base your program logic on lookup codes while displaying user-friendly names in a list of values window. QuickCodes 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

Training

Oracle Education offers a complete set of training courses to help you and your staff master Oracle CRM 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.

Support

From on-site support to central support, our team of experienced professionals provides the help and information you need to keep Oracle Sales Online 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, an integrated suite of more than 75 software modules for financial management, 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, allowing 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 applications products, along with related consulting, education, and support services, in over 145 countries around the world.

Thank You

Thanks for using Oracle Sales Online and this technical reference manual!

We appreciate your comments and feedback. After the Table of Contents of this manual is a Reader's Comment Form that you can use to explain what you like or dislike about Oracle Sales Online or this technical reference manual. Mail your comments to the following address or call us directly at (650) 506-7000.

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CHAPTER

2

High-Level Design

This chapter presents a high-level design for Oracle Sales Online that satisfies the business needs we specify during Strategy and Analysis. It contains database diagrams for Oracle Sales Online 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 Sales Online applications. And, you can prepare yourself to understand the detailed design and implementation of Oracle Sales Online.

Database Diagrams

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

Use this section to quickly learn what tables each Oracle Sales Online 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 Sales Online 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 Sales Online; we do not provide additional documentation for these tables.

View Lists

The View List sections list the Oracle Sales Online 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.

Internal Views

This section includes each private, internal view that Oracle Sales Online uses.

Multiple Reporting Currency Views

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

Module List

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

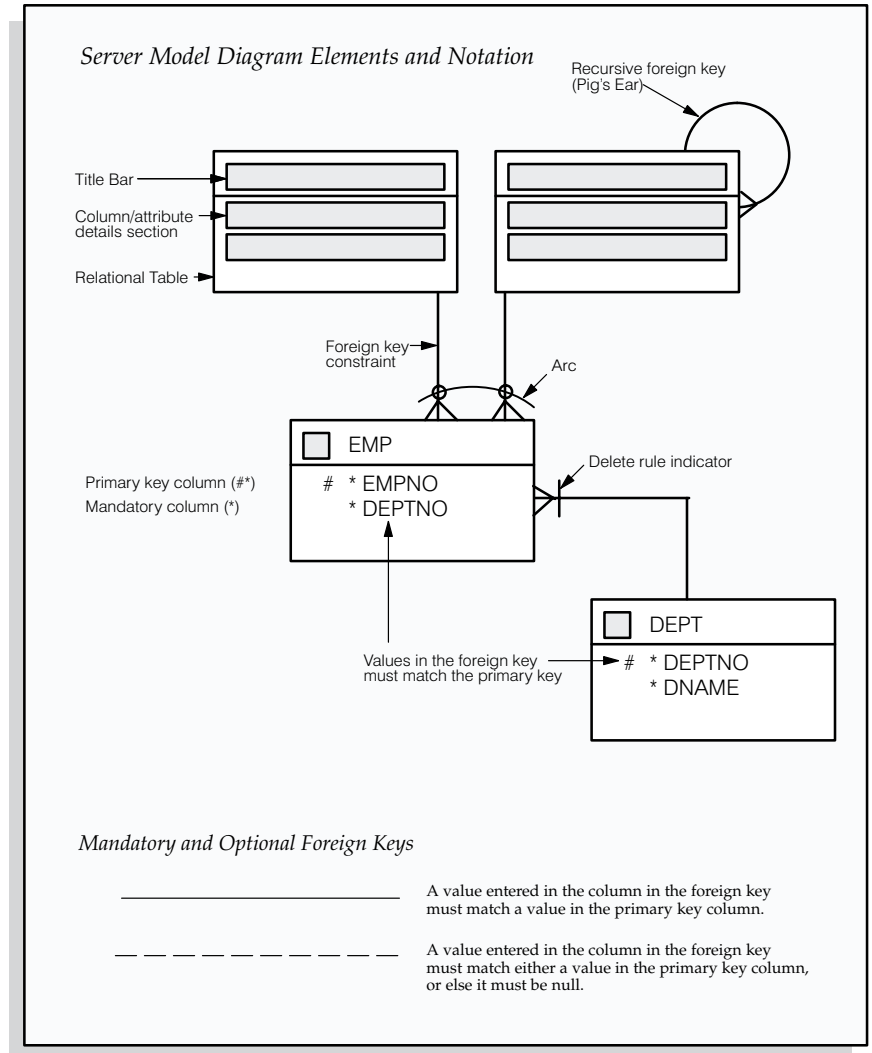
A form is a module comprised of closely related windows that are used together to perform a task. For example, the Enter Journals form in Oracle General Ledger includes the Enter Journals window, the Batch window, and the More Actions window. The Enter Journals window is the main window, and from it, 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 Sales Online. Use your user's guide to learn more about reports and concurrent processes.

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.

Database Diagrams

This section graphically represents most of the significant Oracle Sales Online tables and the relationships between them, organized by building block. Use this section to quickly learn what tables each Oracle Sales Online 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.

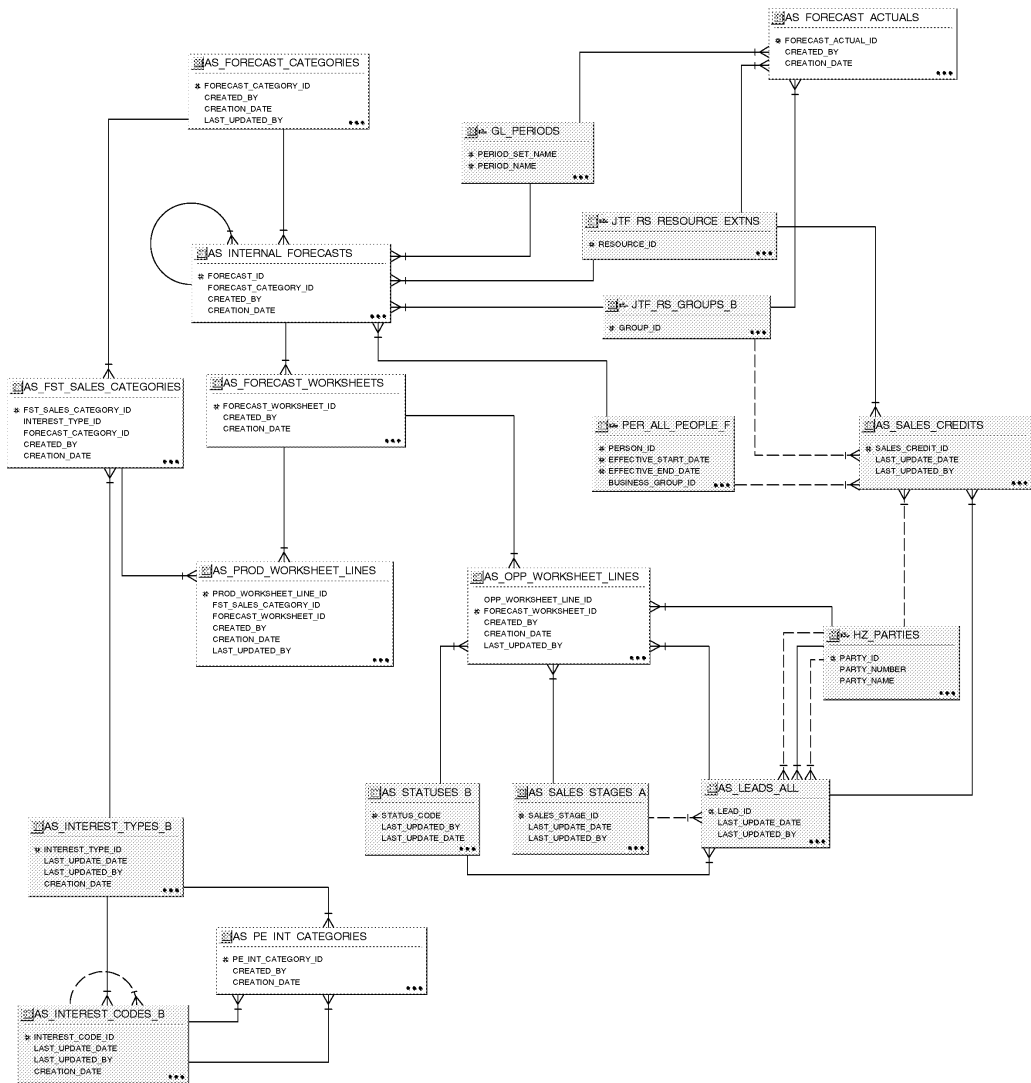
This section contains one or more database diagram for each of the following Oracle Sales Online application building blocks:

- **Forecasting:** This diagram represents the internal forecasting for the sales organization. This includes the forecast header, the opportunity worksheet, and the product category worksheet. It also shows the underlying relationship between forecasting and the underlying schemas for opportunities and JTF resources.
- **Territories:** This diagram shows tables that affect `AS_CHANGED_ACCOUNTS_ALL` for the Assign Territory Access concurrent program.
- **Sales Leads:** The first of the two diagrams describes sales lead entities. The second diagram describes the entities used to rank sales leads.
- **Resource Manager:** This diagram shows the resource manager module. This module is used to define the sales force, the sales manager, the sales administrator, and the sales groups. This module also defines the group and sales person hierarchy.
- **Sales Customer Model:** This diagram shows the TCA party entities as well as the sales entities related to them.
- **Sales Security Model:** This diagram shows the entities that control sales security.
- **Opportunity Management:** The first of these four diagrams, Sales Opportunities, shows the entities that make up opportunities. The second diagram, Opportunity Multicurrency, shows the multi-currency support for opportunities. The third diagram, Opportunity Denorm, shows the entities that are denormalized for reporting purposes. The fourth diagram, Opportunity Competitors, shows the entities that are used to track competitor information.

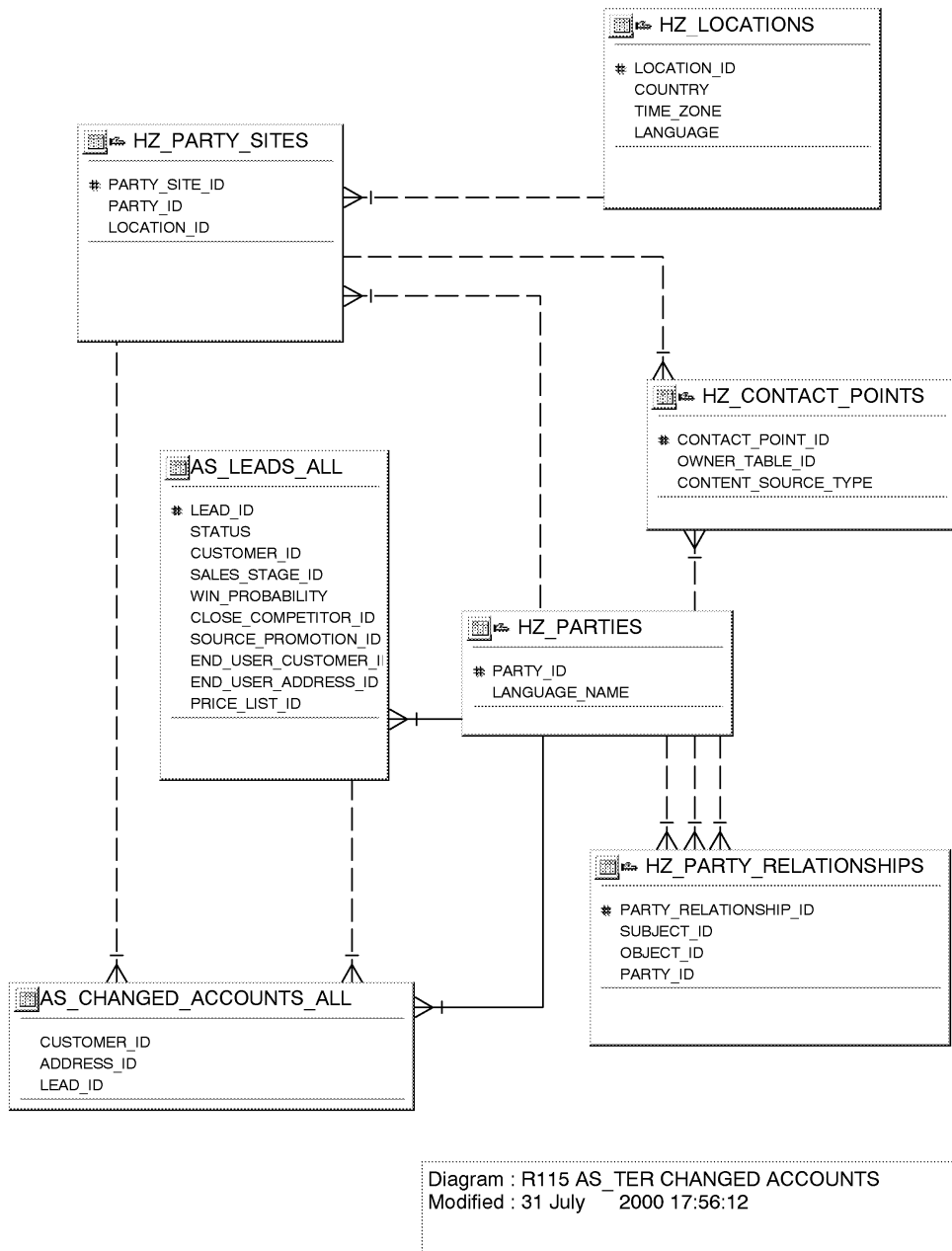
- Interest: This diagram shows the interest entities used to classify customer, contact, and opportunities. Interests are based on Sales Categories (Interest Types and Codes).

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.

Forecasting



Territories



Sales Leads

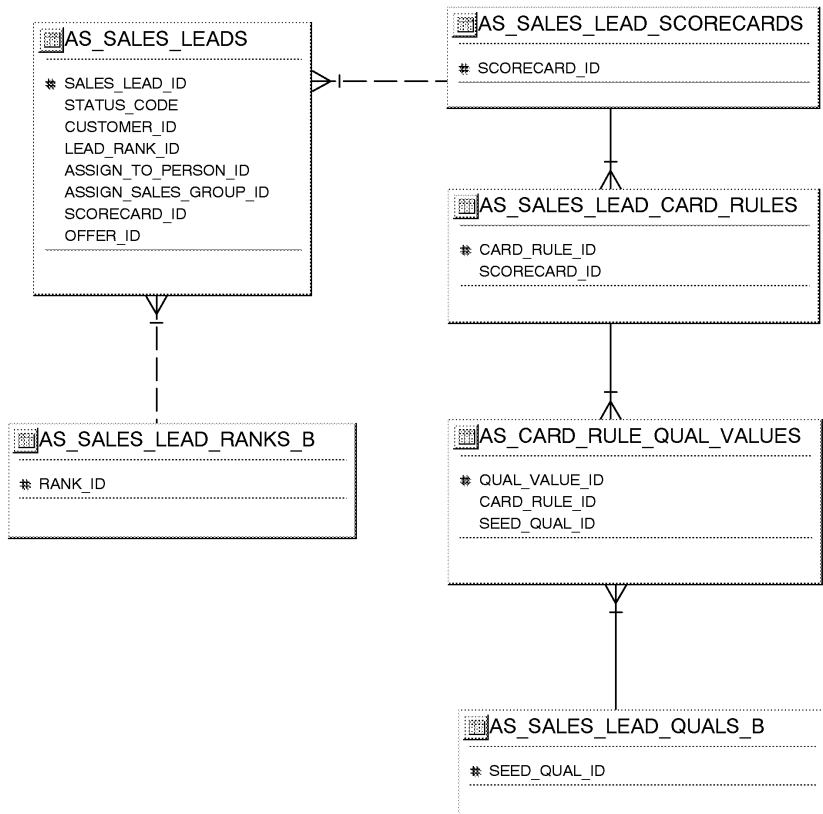
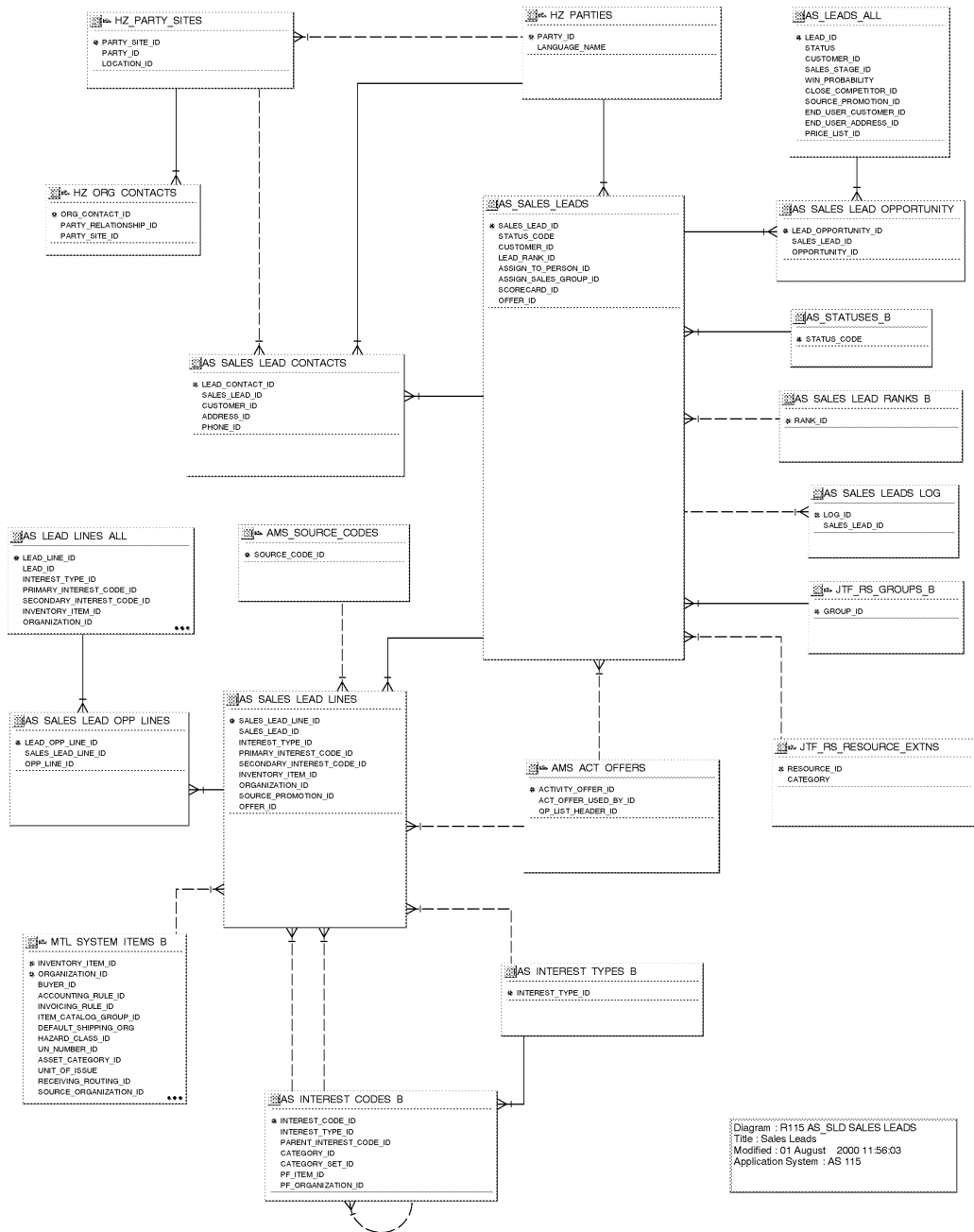


Diagram : R115 AS_SLD SCORECARD
 Title : Scorecard and Sales Lead Ranks
 Modified : 01 August 2000 12:09:43



Sales Customer Model

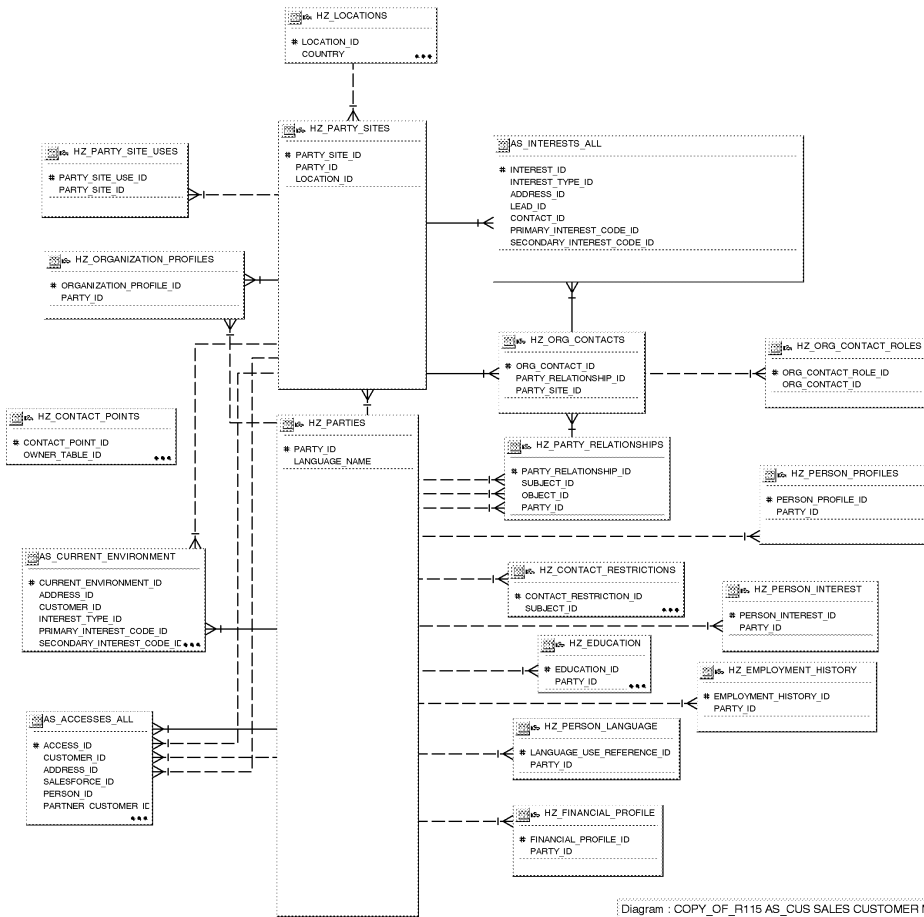
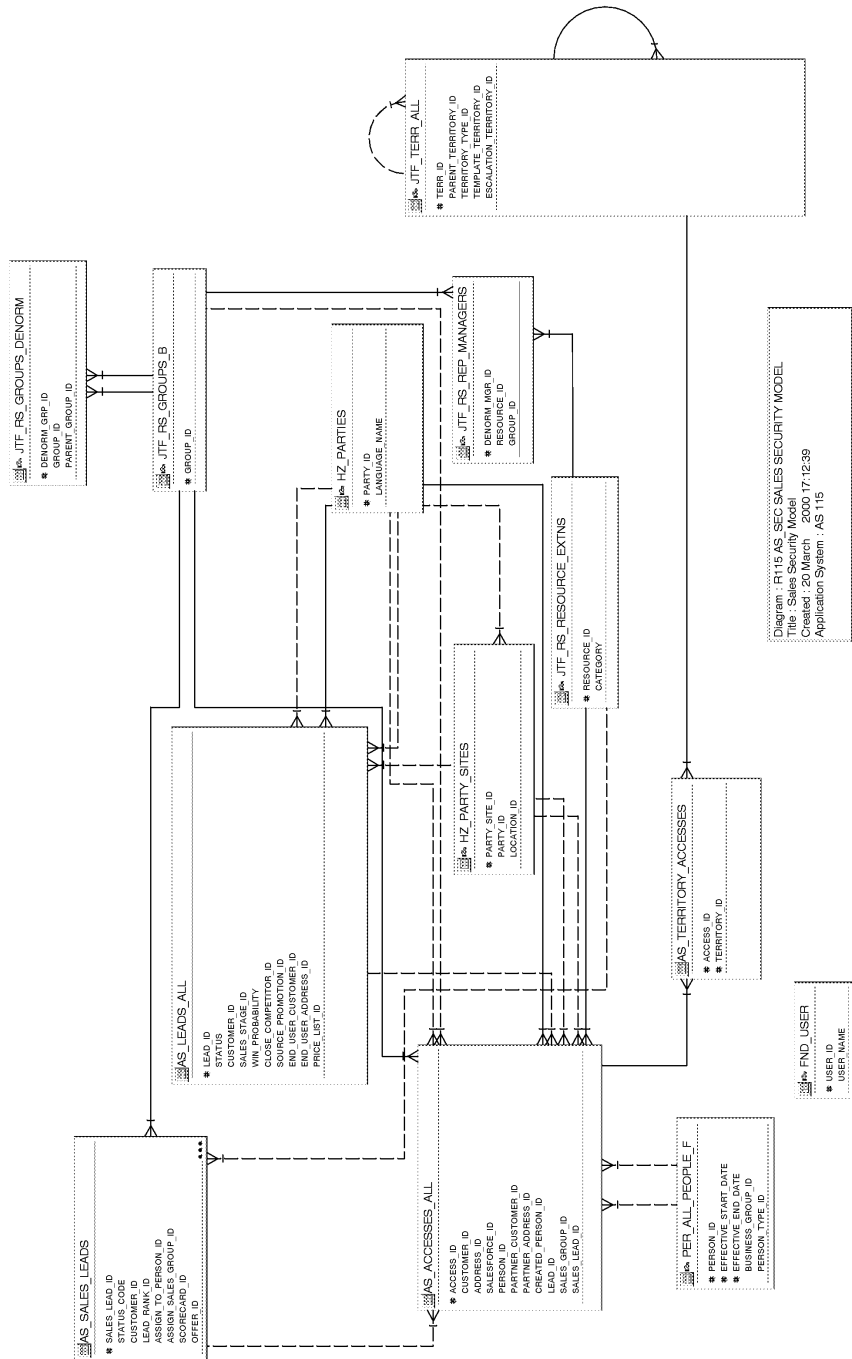


Diagram : COPY_OF_R115 AS_CUS SALES CUSTOMER MODEL
 Title : 111 Sales Customer Model
 Created : 17 March 2000 16:34:32
 Application System : AS 115

Sales Security Model



Opportunity Management

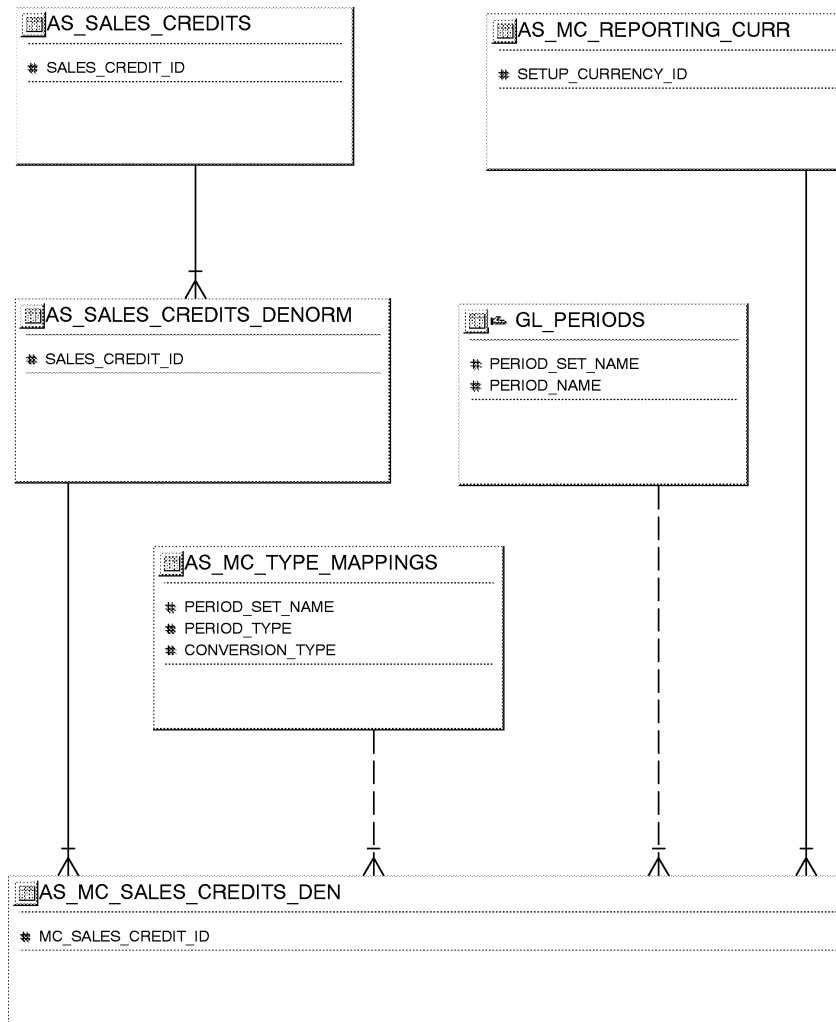
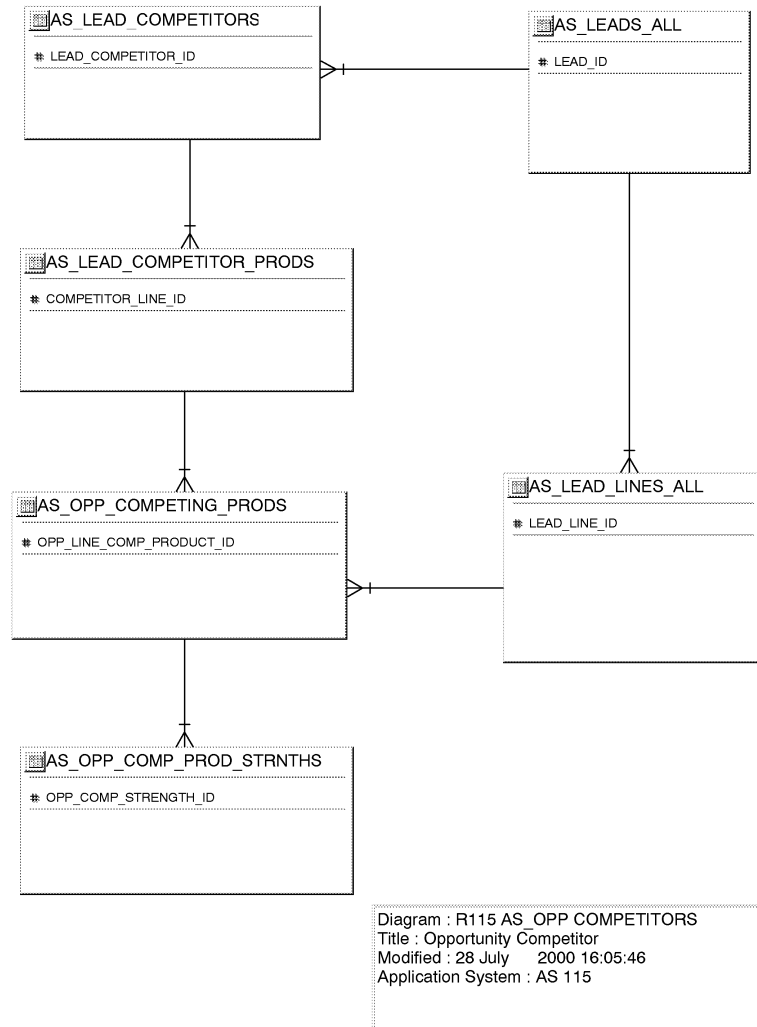
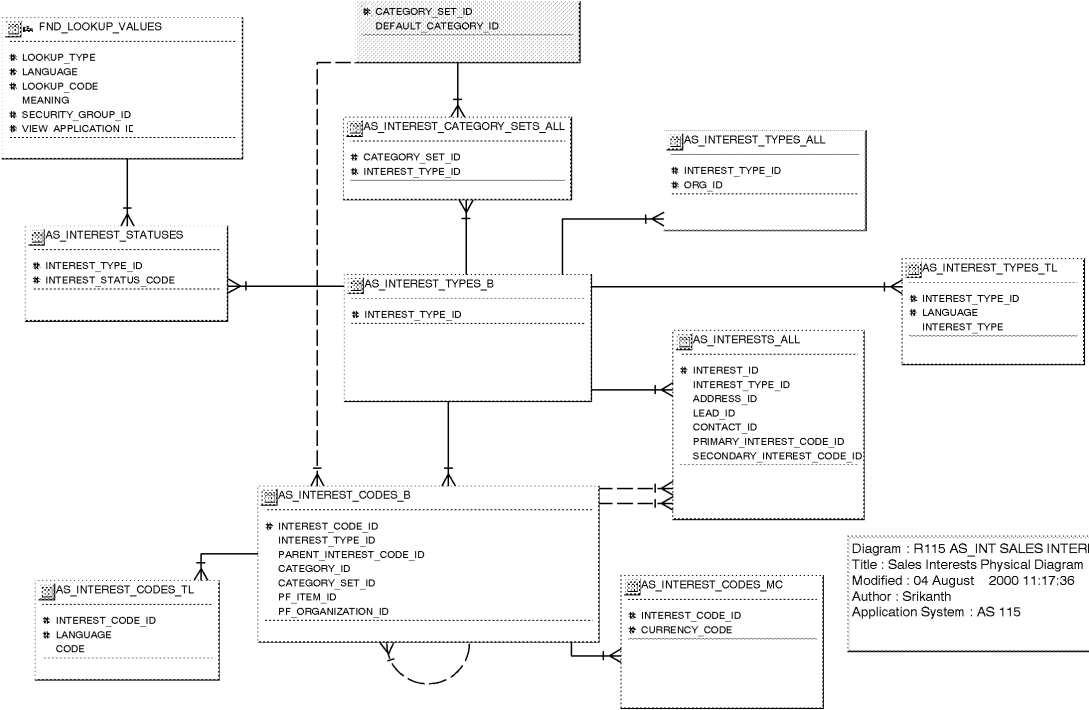


Diagram : R115 AS_OPP OPPORTUNITY MULTI-CURRENCY
 Title : Opportunity Multi_currency
 Modified : 28 July 2000 16:11:52
 Application System : AS 115



Interest



Public Table List

This section lists each public database table that Oracle Sales Online 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 Sales Online uses the following Public tables:

Table Name	Description
AMS_ACT_OFFERS	Holds the high level details of promotional offers related to a campaign (See page 3 – 7)
AMS_CAMPAIGNS_ALL_B	Base table to store the details of a campaign. (See page 3 – 9)
AMS_EVENT_HEADERS_ALL_B	Stores the definition of an Marketing Event. (Master Event or Event Template) (See page 3 – 13)
AMS_LIST_ENTRIES	This table stores all target prospects generated for a list, to be used for mailshots, telemarketing etc. This table is populated by Oracle Marketing’s list generation engine. (See page 3 – 19)
AMS_LIST_HEADERS_ALL	This table stores the name and other details about a target list. (See page 3 – 26)
AMS_SOURCE_CODES	This table records the source codes for all objects in the system. (See page 3 – 30)
ASO_QUOTE_HEADERS_ALL	ASO_QUOTE_HEADERS holds Order Capture quotation information. it has the header data of a quote. For each quote header, there can zero or many quote lines attached to it. (See page 3 – 32)
ASO_QUOTE_LINES_ALL	ASO_QUOTE_LINES_ALL stores information for a typical quote or an order line (See page 3 – 34)
ASO_QUOTE_RELATED_OBJECTS	ASO_QUOTE_RELATED_OBJECTS stores the relationship between a quote or a quote line to any entity in the schema and records the type of relationship. (See page 3 – 36)

AS_ACCESSES_ALL	Contains employee and partner access records for customers, sales leads and opportunities (See page 3 – 37)
AS_CARD_RULE_QUAL_VALUES	Holds the information about various parameters used in the rule. Records can be deleted. (See page 3 – 41)
AS_CHANGED_ACCOUNTS_ALL	Contains changed accounts (See page 3 – 42)
AS_CONC_REQUEST_MESSAGES	Contains error messages for concurrent programs (See page 3 – 44)
AS_CURRENT_ENVIRONMENT	This table stores information about the current environment of the (See page 3 – 45)
AS_FORECAST_ACTUALS	Table for comparing the actual returns with forecasted values (See page 3 – 50)
AS_FORECAST_CATEGORIES	Forecast categories will determine the selection of interest types available for forecast. Any opportunity which has interest types mapped to the forecast category can only be used for forecasting purpose. (See page 3 – 51)
AS_FORECAST_PROB_ALL_B	AS_FORECAST_PROB_ALL defines win probability values for sales (See page 3 – 52)
AS_FORECAST_PROB_ALL_TL	MLS – Translated columns of AS_FORECAST_PROB_ALL_B (See page 3 – 54)
AS_FORECAST_WORKSHEETS	This will store header information for the opportunity and product category worksheet. (See page 3 – 55)
AS_FST_SALES_CATEGORIES	Resolving table between AS_FORECAST_CATEGORIES and AS_INTEREST_TYPES_B (See page 3 – 57)
AS_IMPORT_INTERFACE	staging table to hold lead/event data (See page 3 – 58)
AS_INTERESTS_ALL	Stores product interests, customer and opportunity classifications (See page 3 – 63)
AS_INTEREST_CATEGORY_SETS_ALL	Contains interest category sets (See page 3 – 66)
AS_INTEREST_CODES_B	Define Interest code – Base table (See page 3 – 67)
AS_INTEREST_CODES_MC	for recording a price and currency for a product family. (See page 3 – 69)
AS_INTEREST_CODES_TL	For MLS – Translated columns of Interest Codes. (See page 3 – 70)

AS_INTEREST_STATUSES	Define interest statuses (See page 3 – 71)
AS_INTEREST_TYPES_ALL	Defines interest types with multi-org flag columns (See page 3 – 72)
AS_INTEREST_TYPES_B	Define Interest types – base table (See page 3 – 74)
AS_INTEREST_TYPES_TL	For MLS – Translated columns of Interest Types (See page 3 – 76)
AS_INTERNAL_FORECASTS	Table to store the summary forecast information for individual or group (See page 3 – 78)
AS_LAST_RUN_DATES	Contains the last date an Oracle Sales and marketing concurrent program ran (See page 3 – 83)
AS_LEADS_ALL	Holds sales opportunities (See page 3 – 84)
AS_LEADS_LOG	Holds opportunity change history (See page 3 – 88)
AS_LEAD_COMPETITORS	Defines competitors for sales opportunities (See page 3 – 89)
AS_LEAD_COMPETITOR_PRODS	Defines competitor product lines for an opportunity competitor (See page 3 – 91)
AS_LEAD_CONTACTS_ALL	Contains contacts linked to sales opportunities (See page 3 – 93)
AS_LEAD_LINES_ALL	Holds sales opportunity lines (See page 3 – 96)
AS_LEAD_OBSTACLES	Defines obstacles for sales opportunities (See page 3 – 99)
AS_LEAD_ORDERS	Contains orders resulting from sales opportunities (See page 3 – 101)
AS_MC_REPORTING_CURR	Holds reporting currencies (See page 3 – 112)
AS_MC_SALES_CREDITS_DEN	Multi currency table to store sales credit amounts converted in various reporting currencies based on daily as well as pseudo period rates (See page 3 – 113)
AS_MC_TYPE_MAPPINGS	Define the mapping from Period to Conversion_type. (See page 3 – 115)
AS_OBJECT_ATTRIBUTES	PRM related table (See page 3 – 116)
AS_OPP_COMPETING_PRODS	Defines competitor product lines for an opportunity competitor (See page 3 – 117)

AS_OPP_COMP_PROD_STRNTHS	Defines competitor product lines for an opportunity competitor (See page 3 – 118)
AS_OPP_WORKSHEET_LINES	Table to store the forecast information on all possible opportunities for individual or sales group (See page 3 – 120)
AS_PARTNER_ACCESSES	Stores the sales rep information for a lead in partner’s OSO database. (See page 3 – 123)
AS_PARTNER_LEAD_CONTACTS	Stores the contact information for a lead in partner’s OSO database. (See page 3 – 124)
AS_PARTNER_LEAD_LINES	Stores the contact information for a lead in partner’s OSO database. (See page 3 – 125)
AS_PARTNER_LEAD_NOTES	Stores the Notes information for a lead in partner’s OSO database. (See page 3 – 126)
AS_PE_INT_CATEGORIES	Mapping table between plan elements in osc and forecast (See page 3 – 150)
AS_PRICE_LISTS	Price lists (See page 3 – 152)
AS_PRICE_LIST_GROUPS	Price lists groups (See page 3 – 153)
AS_PROD_WORKSHEET_LINES	Table to store the forecast information on all possible product categories for individual or sales group (See page 3 – 154)
AS_SALES_CREDITS	Holds sales credits (See page 3 – 157)
AS_SALES_CREDITS_DENORM	Denormalized table to store opportunity data denormalized from AS_LEADS_ALL, AS_LEAD_LINES_ALL, AS_SALES_CREDITS, AS_SALES_STAGE_ALL, AS_INTEREST_TYPES_ALL, AS_INTEREST_CODES_ALL, HZ_PARTIES, AS_SALES_GROUPS, PER_ALL_PEOPLR_F (See page 3 – 160)
AS_SALES_LEADS	Holds sales leads (See page 3 – 163)
AS_SALES_LEADS_LOG	Holds opportunity change history (See page 3 – 166)
AS_SALES_LEAD_CARD_RULES	Holds the score and description information for a score card rule (See page 3 – 167)
AS_SALES_LEAD_CONTACTS	Holds contact information for the Lead. Records can be deleted. (See page 3 – 168)

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AS_SALES_LEAD_LINES	Holds sales lead lines information (See page 3 – 170)
AS_SALES_LEAD_OPPORTUNITY	Holds the linking information between sales leads and opportunity. Records can not be deleted. (See page 3 – 172)
AS_SALES_LEAD_OPP_LINES	Holds the linking information between sales lead lines and opportunity lines (See page 3 – 174)
AS_SALES_LEAD_QUALS_B	Holds information about the columns which are used in scorecard rules (See page 3 – 176)
AS_SALES_LEAD_QUALS_TL	Holds translation information for multi lingual support (See page 3 – 177)
AS_SALES_LEAD_RANKS_B	Defines the various ranks a lead can have (See page 3 – 178)
AS_SALES_LEAD_RANKS_TL	Holds translation information for multi lingual support (See page 3 – 179)
AS_SALES_LEAD_SCORECARDS	Holds the score card information (See page 3 – 180)
AS_SALES_STAGES_ALL_B	Defines sales stages (See page 3 – 181)
AS_SALES_STAGES_ALL_TL	For MLS – Translated columns of AS_SALES_STAGES_ALL_B (See page 3 – 183)
AS_STATUSES_B	Hold three types of status, opportunity, lead and quote (See page 3 – 184)
AS_STATUSES_TL	For MLS, Translated columns of AS_STATUSES_B (See page 3 – 186)
AS_TERRITORY_ACCESSES	Defines territory accesses (See page 3 – 187)
CN_QUOTAS_ALL	Plan Elements (See page 3 – 188)
CN_REVENUE_CLASSES_ALL	Revenue classes. (See page 3 – 191)
CS_CUSTOMER_PRODUCTS_ALL	The installed base Products information. (See page 3 – 192)
CS_SYSTEMS_ALL_B	Systems (See page 3 – 200)
FND_APPLICATION	Applications registered with Oracle Application Object Library
FND_CURRENCIES	Currencies enabled for use at your site (See page 3 – 202)
FND_LOOKUP_VALUES	QuickCode values
FND_RESPONSIBILITY	Responsibilities

FND_TERRITORIES	Territories, also known as countries
FND_TERRITORIES_TL	Translations for FND_TERRITORIES
FND_USER	Application users
GL_DAILY_CONVERSION_TYPES	Foreign currency daily conversion rate types (See page 3 – 205)
GL_DAILY_RATES	Daily conversion rates for foreign currency transactions (See page 3 – 206)
GL_PERIODS	Calendar period definitions (See page 3 – 208)
GL_PERIOD_SETS	Calendar definitions (See page 3 – 210)
GL_PERIOD_TYPES	Calendar period types (See page 3 – 211)
GL_SETS_OF_BOOKS	Set of books definitions (See page 3 – 212)
HZ_CONTACT_POINTS	Electronic methods of communicating with entities (See page 3 – 216)
HZ_CONTACT_RESTRICTIONS	Restrictions on contacting parties (See page 3 – 221)
HZ_CUST_ACCOUNT_ROLES	Roles that parties perform in customer accounts (See page 3 – 223)
HZ_CUST_ACCT_SITES_ALL	Customer sites information (See page 3 – 226)
HZ_EDUCATION	Person's education information (See page 3 – 230)
HZ_EMPLOYMENT_HISTORY	Person's employment information (See page 3 – 232)
HZ_FINANCIAL_PROFILE	Financial accounts that belong to parties (See page 3 – 234)
HZ_LOCATIONS	Information about physical addresses (See page 3 – 236)
HZ_ORGANIZATION_PROFILES	Detailed information about organizations (See page 3 – 241)
HZ_ORG_CONTACTS	People as contacts for parties (See page 3 – 247)
HZ_ORG_CONTACT_ROLES	Roles played by organization contacts (See page 3 – 251)
HZ_PARTIES	Information about parties such as organizations, people, and groups (See page 3 – 253)
HZ_PARTY_RELATIONSHIPS	Relationships between parties (See page 3 – 259)
HZ_PARTY_SITES	Links information about parties to the information about physical locations (See page 3 – 262)

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HZ_PARTY_SITE_USES	Information about how a party uses a particular site or address (See page 3 – 265)
HZ_PERSON_INTEREST	Information about a person’s personal interests (See page 3 – 266)
HZ_PERSON_LANGUAGE	Information about the languages that a person speaks, reads, or writes (See page 3 – 268)
HZ_PERSON_PROFILES	Detailed information about people (See page 3 – 270)
JTF_IH_ACTIVITIES	An act performed by a human or automated agent as part of an Interaction. An Interaction Activity can be related to the handling of the Media Items related to the Interaction (example: answering a call, transferring a call, etc.) .An Int (See page 3 – 274)
JTF_IH_INTERACTIONS	A contact point between a customer, customer system or potential customer and a single human or automated agent (Handler and Handler Resource). An Interaction can be timed and has an outcome and result that can be tracked. MultipleIntera (See page 3 – 276)
JTF_NOTES_B	Non-translated base table for Notes module. (See page 3 – 279)
JTF_NOTE_CONTEXTS	Base table for Contexts to Notes, which are references to other objects. (See page 3 – 281)
JTF_QUAL_TYPES_ALL	This table will store the different transaction types that are processed by territories. (See page 3 – 292)
JTF_QUAL_TYPE_USGS_ALL	This is an intersection table between JTF_SOURCES and JTF_QUAL_TYPES. This is the source of the qualifier type. (See page 3 – 294)
JTF_QUAL_USGS_ALL	This table stores the association between a qualifer and the transaction type of a source via JTF_QUAL_TYPE_USGS (stores association between SOURCES/QUALIFER TYPES tables). (See page 2 – 33)
JTF_RS_GROUPS_B	Base Table JTF_RS_GROUPS_B stores general information about a given Group. (See page 3 – 298)

JTF_RS_GROUPS_DENORM	This is a denormalized table for Group. It stores information about parent group and immediate parent flag. (See page 3 – 300)
JTF_RS_GROUPS_TL	Translation table for JTF_RS_GROUPS_B. It is used to store all columns and data that are needed for Multi-Language Support. (See page 3 – 302)
JTF_RS_GROUP_MEMBERS	This table stores the resources who are assigned to be group members. Primary key is Group_member_id. (See page 3 – 303)
JTF_RS_GROUP_MEMBERS_AUD	Table which stores audit information for a Group Members. (See page 3 – 305)
JTF_RS_GROUP_USAGES	This table stores the usages which are assigned to be groups. Primary key is Group_usage_id. Group_id and usage are unique key. (See page 3 – 306)
JTF_RS_GRP_RELATE_AUD	The table that stores audit information for a group relation (See page 3 – 308)
JTF_RS_GRP_RELATIONS	This table stores the relations between Groups. Primary key is Group_relate_id. Ex. for relation_type is 'PARENT_GROUP' (See page 3 – 309)
JTF_RS_JOB_ROLES	This table stores the relations between roles and jobs. Primary key is job_role_id. (See page 3 – 311)
JTF_RS_REP_MANAGERS	Denormalized table that stores the reporting hierarchy of group members (See page 3 – 313)
JTF_RS_RESOURCE_EXTNS	This is table stores all important information about Resources. These Resources are coming from HR or HZ or Vonder table etc. Primary key is resource_id. Resource_number, user_id sre also unique keys. (See page 3 – 315)
JTF_RS_RESOURCE_EXTN_AUD	The table that stores audit information for Resources (See page 3 – 318)
JTF_RS_RESOURCE_PARAMS	This table stores resource params. Resource_param_id is the primary key. (See page 3 – 320)
JTF_RS_RESOURCE_VALUES	This table stores resource values. Resource_param_value_id is the primary key. (See page 3 – 322)

JTF_RS_ROLES_B	Base Table JTF_RS_ROLES_B stores general information about a given Role. (See page 3 – 324)
JTF_RS_ROLES_TL	Translation table for JTF_RS_ROLES_B. It is used to store all columns and data that are needed for Multi-Language Support. (See page 3 – 326)
JTF_RS_ROLE_RELATE_AUD	Base Table which stores audit information for a Role Relation. (See page 3 – 327)
JTF_RS_ROLE_RELATIONS	This table stores the association between resources and roles. Primary key is Resource_id and Role_id. Each resource can be assigned to multiple roles. (See page 3 – 328)
JTF_RS_SALESREPS	This table stores information about salesreps. Salesrep_id is the primary key. If resource category is 'OTHERS' then salesrep_number and org_id are unique. (See page 3 – 330)
JTF_RS_SRP_TERRITORIES	This table stores information about combination of salesrep and territories. (See page 3 – 332)
JTF_RS_TEAMS_B	Base Table JTF_RS_TEAMS_B stores general information about a given Team. (See page 3 – 334)
JTF_RS_TEAMS_TL	Translation table for JTF_RS_TEAMS_B. It is used to store all columns and data that are needed for Multi-Language Support. (See page 3 – 335)
JTF_RS_TEAM_MEMBERS	This table stores the resources who are assigned to be team members. Primary key is Team_member_id. (See page 3 – 336)
JTF_RS_TEAM_USAGES	This table stores the usages which are assigned to be teams. Primary key is team_usage_id. Team_id and usage are unique key. (See page 3 – 338)
JTF_R_RULECONTEXTS	Store Rule Definition name, and description (See page 3 – 340)
JTF_R_RULESETS_B	group a set of rules into an application unit (See page 3 – 341)
JTF_R_RULESETS_TL	Translated table to store description of rule set information (See page 3 – 342)

JTF_R_RULES_B	name and describes the condition and action of a rule (See page 3 – 343)
JTF_R_RULES_TL	rule definition translation table (See page 3 – 344)
JTF_SEEDED_QUAL_ALL_B	This table will contain all the qualifiers that are going to be used to define territories. (See page 3 – 345)
JTF_SEEDED_QUAL_ALL_TL	This is the MLS support table for the JTF_SEEDED_QUAL_B table. This table will contain all the translations in different languages for the territory qualifiers that are going to be used to define territories. (See page 3 – 346)
JTF_SOURCES_ALL	Stores the identity of the Oracle Applications module that is using territories. (See page 3 – 347)
JTF_TASKS_B	Base Table JTF_TASKS_B stores general information about a given Task. (See page 3 – 348)
JTF_TASK_REFERENCES_B	JTF_TASK_REFERENCES stores the reference details for a given task. (See page 3 – 352)
JTF_TERR_ALL	Stores the definition of the territories. There are 3 categories of territories, Standard, Escalation and Template. Information stored in this table also includes comment about this territory, effective dates, and what type of territory it is. (See page 3 – 354)
JTF_TERR_QTYPE_USGS_ALL	Stores the transaction types that can be assigned to a territory. (See page 3 – 357)
JTF_TERR_QUAL_ALL	Stores the qualifiers that used to define a territory. (See page 3 – 358)
JTF_TERR_RSC_ACCESS_ALL	Stores the access type that a resource has to a territory. (See page 3 – 359)
JTF_TERR_RSC_ALL	Stores the resources that are assigned to a territory. (See page 3 – 360)
JTF_TERR_TYPES_ALL	Stores the territory type definition. It holds the information about the types of territories defined for your organisation. (See page 3 – 361)
JTF_TERR_TYPE_QUAL_ALL	Stores the qualifiers that used to define a territory type. (See page 3 – 363)

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JTF_TERR_TYPE_USGS_ALL	Stores the association between territory types and the Oracle Application module(s) that use them. (See page 3 – 364)
JTF_TERR_USGS_ALL	Stores the association between territories and the Oracle Application module(s) that use them. (See page 3 – 365)
JTF_TERR_VALUES_ALL	Stores the values that have been assigned to the territory qualifiers. (See page 3 – 366)
JTF_TYPE_QTYPE_USGS_ALL	Stores the transaction types that can be assigned to a territory type. (See page 3 – 368)
MTL_CATEGORIES_B	Code combinations table for item categories (See page 3 – 369)
MTL_CATEGORY_SETS_B	Category Sets (See page 3 – 371)
MTL_CATEGORY_SET_VALID_CATS	Valid categories for category sets (See page 3 – 373)
MTL_ITEM_CATEGORIES	Define item assignments to categories (See page 3 – 374)
MTL_PARAMETERS	Inventory control options and defaults (See page 3 – 376)
MTL_SYSTEM_ITEMS_B	Inventory item definitions (See page 3 – 383)
MTL_UNITS_OF_MEASURE_TL	Unit of measure definitions (See page 3 – 403)
ORG_FREIGHT_TL	Freight codes (See page 3 – 405)
PER_ALL_ASSIGNMENTS_F	Employee and applicant assignment details. (See page 3 – 407)
PER_ALL_PEOPLE_F	DateTracked table holding personal information for employees, applicants and other people. (See page 3 – 412)
PER_ALL_POSITIONS	Dual-maintained position definition information. (See page 3 – 418)
PER_JOBS	Jobs defined for a Business Group. (See page 3 – 427)
PER_PERIODS_OF_SERVICE	Period of service details for an employee. (See page 3 – 438)
PER_POSITION_STRUCTURES	Position Hierarchy names. (See page 3 – 442)
PER_POS_STRUCTURE_VERSIONS	Version control information for specific position hierarchies. (See page 3 – 444)

QP_LIST_HEADERS_B

QP_LIST_HEADERS_B stores the header information for all lists. List types can be, for example, Price Lists, Discount Lists or Promotions. (See page 3 – 445)

Public View List

This section lists each public database view that Oracle Sales Online uses and provides a brief description of each of those views. These views may be useful for your custom reporting or other data requirements. The page reference is to the detailed view description in Chapter 3.

Oracle Sales Online uses the following public views:

View Name	Description
ASO_I_SALES_CHANNELS_V	view can used as an LOV for the available sales channels (See page 3 – 31)
AS_CUST_RELATIONSHIPS_V	Customer relationships view (See page 3 – 47)
AS_FST_SALES_CATEGORIES_V	
AS_INTEREST_TYPES_V	Interest Types (single language, no org-specific information) (See page 3 – 77)
AS_INV_ITEM_LOV_V	This view provides Inventory Item and associated Sales category IDs. (See page 3 – 81)
AS_INV_UOM_V	View to provide Inventory Item identifier and it's corresponding unit of measure(s). (See page 3 – 82)
AS_LOOKUPS	Lookup view (See page 3 – 103)
AS_LOOKUP_TYPES	Lookup type view (See page 3 – 106)
AS_L_CUST_SITES_ACTIVE_V	Customer account code (See page 3 – 107)
AS_L_SITES_ACTIVE_V	Account code (See page 3 – 108)
AS_L_SITES_V	Account code (See page 3 – 110)
AS_OPPORTUNITIES_V	view based on as_leads_all and hz_parties
AS_PARTY_ADDRESSES_V	This view stores address information for organization, individual consumer or business contact, but without address_type column. (See page 3 – 127)
AS_PARTY_CONTACTS_V	It stores party contacts information. Party type = <code>PERSON</code> (See page 3 – 131)
AS_PARTY_CUSTOMERS_V	This view is only a wrapper view of HZ_PARTIES (See page 3 – 136)

AS_PARTY_ORG_CONTACTS_V	It stores party/site org contacts without role type and person profile related information (See page 3 – 139)
AS_PARTY_PHONES_V	This view stores telephone and fax information for parties/sites (See page 3 – 143)
AS_PARTY_RELATIONSHIPS_V	Party relationship view (See page 3 – 146)
AS_PE_INT_CATEGORIES_V	
AS_PRICE_LISTS_V	
AS_SALES_LEADS_V	sales lead header details
AS_SALES_LEAD_CONTACTS_V	sales lead contact details
AS_SALES_LEAD_LINES_V	sales lead line foreign keys
CS_CP_SERVICES	All services assigned to customer products
JTF_PARTY_ADDRESSES_V	JTF_HZ_LOCATIONS_V retrieves information about locations. Other entities, such as parties, can reference the locations stored in this table. (See page 3 – 282)
JTF_PARTY_CONTACTS_V	JTF_PARTY_CONTACTS_V retrieves all contacts for a party. (See page 3 – 286)
JTF_PARTY_CUSTOMERS_V	
JTF_PARTY_PHONES_V	JTF_PARTY_PHONES_V retrieves all Phone and Fax numbers for a party. (See page 3 – 290)
MTL_CATEGORY_SETS_VL	Category Sets multilingual view
ORG_FREIGHT_VL	
PER_EMPLOYEES_CURRENT_X	Date-effective view. (See page 3 – 421)
PER_EMPLOYEES_X	Date-effective view. (See page 3 – 424)
PER_ORGANIZATION_UNITS	Lists information about Organization Units (See page 3 – 430)
PER_PEOPLE_F	Secure view based on the corresponding _ALL_ table. (See page 3 – 432)

Forms and Table View List

This section lists supplementary views that are not essential to the Release 11i data model, but simplify coding or improve performance of Developer. For example, many of these views are used as base tables in Oracle Sales Online forms.



Warning: We do not recommend you query or alter data using these views. Furthermore, these views may change dramatically in subsequent minor or major releases of Oracle Sales Online.

Oracle Sales Online uses the following Forms and Table views:

- AR_LOOKUPS
- AS_ACCESSSES_ACTIVE_V
- AS_ACCESS_TERRITORIES_SUM_V
- AS_CURRENT_ENVIRONMENT_V
- AS_INTERESTS_V
- AS_INTEREST_CATEGORY_SETS_V
- AS_INTEREST_STATUSES_ACTIVE_V
- AS_INTEREST_STATUSES_V
- AS_LANGUAGES_ACTIVE_V
- AS_MC_TYPE_MAPPINGS_V
- AS_OPPORTUNITY_ORDERS_V
- AS_PERIOD_RATES_V
- AS_PERSONS_ACTIVE_V
- AS_PRIMARY_INTERESTS_ACTIVE_V
- AS_SALES_TEAM_DISTINCT_V
- AS_SALES_TEAM_EMP_V
- AS_SALES_TEAM_PTR_V
- AS_SECOND_INTERESTS_ACTIVE_V
- AS_TERRITORIES_V
- AS_TERRITORY_ACCESSSES_V
- HR_LOOKUPS
- MTL_ITEM_UOMS_VIEW

- `ORG_ORGANIZATION_DEFINITIONS`
- `PER_ASSIGNMENTS_X`
- `PER_PEOPLE`
- `PER_PEOPLE_X`

Internal View List

This section lists each private, internal view that Oracle Sales Online uses.



Warning: Oracle Corporation does not support access to Oracle Applications data using these views, except from standard Oracle Applications forms, reports, and programs.

Oracle Sales Online uses the following internal views:

- AS_ACCESSSES
- AS_FC_SALESFORCE_V
- AS_FC_SALES_GROUPS_V
- AS_INTERESTS
- AS_INTEREST_CODES_MC_V
- AS_INTEREST_CODES_V
- AS_OPPORTUNITY_COMPETITORS_V
- AS_OPPORTUNITY_CONTACTS_V
- AS_OPPORTUNITY_DETAILS_V
- AS_OPPORTUNITY_DET_ADDR_V
- AS_OPPORTUNITY_DET_PRM_V
- AS_OPPORTUNITY_LINES_V
- AS_OPPORTUNITY_OBSTACLES_V
- AS_RPT_ADMINS_V
- AS_RPT_MANAGERS_V
- AS_SALESFORCE_V
- AS_SALES_CREDITS_V
- AS_SALES_FORECAST_UWQ_V
- AS_SALES_GROUPS_V
- AS_SALES_GRP_DENORM_V
- AS_SALES_LEAD_UWQ_V
- AS_SALES_OPP_UWQ_V
- MTL_SYSTEM_ITEMS_B_KFV

Single Organization View List

Multi–Organization Support is a feature that allows you to implement multiple sets of books within a single installation of Oracle Payables, Oracle Receivables, Oracle Purchasing, and Oracle Order Entry/Shipping. Instead of using multiple installations to provide data security, data is secured by operating unit.

In Release 10.7, we added a column, `ORG_ID`, to each base table that requires “partitioning” by operating unit, including all transaction tables and many reference tables, then renamed these tables to end with the suffix `_ALL`. Then, to take the place of the renamed table, we create a view (named like the Release 10.6 or earlier table) containing a `WHERE` clause that automatically restricts data to a single operating unit. The `WHERE` clause relies upon the value of an Oracle global variable to indicate the current organization.

If you want to retrieve all information, regardless of operating unit, query the `_ALL` table. For example, if you are running a cross–organization report, you probably want to query the `_ALL` table.

However, if you want to report against only a single organization or operating unit, query the corresponding cross–organizational view, using the familiar 10.6–style table name. The view definition will automatically retrieve only data for your current operating unit.



Additional Information: *Multiple Organizations in Oracle Applications*

Oracle Sales Online uses the following Single Organization views:

- `AS_CHANGED_ACCOUNTS`
- `AS_FORECAST_PROB`
- `AS_FORECAST_PROB_VL`
- `AS_INTEREST_CATEGORY_SETS`
- `AS_INTEREST_CODES_VL`
- `AS_INTEREST_TYPES`
- `AS_INTEREST_TYPES_VL`
- `AS_LEADS`
- `AS_LEAD_CONTACTS`
- `AS_LEAD_LINES`
- `AS_SALES_STAGES`

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- AS_SALES_STAGES_VL
- CN_PERIOD_STATUSES
- CS_CUSTOMER_PRODUCTS
- JTF_QUAL_TYPES
- JTF_QUAL_TYPE_USGS
- JTF_TERR
- JTF_TERR_QTYPE_USGS
- JTF_TERR_RSC
- JTF_TERR_USGS

Multilingual View List

This section lists each MultiLingual database view that Oracle Sales Online uses. MultiLingual views were created to allow certain seed data to be available in multiple national languages simultaneously.

Oracle Sales Online uses the following Multilingual views:

- AS_FORECAST_PROB_ALL_VL
- AS_SALES_LEAD_QUALS_VL
- AS_SALES_LEAD_RANKS_VL
- AS_SALES_STAGES_ALL_VL
- AS_STATUSES_VL
- FND_LOOKUP_TYPES_VL
- FND_TERRITORIES_VL

Module List

This section lists each form, report and concurrent program comprising Sales and Marketing Systems.

Forms

ASXFCPBB	Win Probabilities
ASXLDEIC	Interest Codes
ASXLDICS	Interest Category Sets
ASXOPESS	Opportunity sales stages
ASXTREPA	Territory access
ASXTRLKP	Territory (account) lookup
ASXOPSTA	Opportunity Status
ASXMCRCU	Reporting Currency
ASXMCPRM	Type Mapping
ASXMCPPR	Pseudo Period Rates
ASXMCPLG	Price List Groups

Concurrent Programs

ASLCIC	Create interest codes from inventory categories
ASTATA	Assign territory access
ASTGAR	Generate territory assignment records
ASXREFMC	Incremental refresh AS_MC_SALES_CREDITS_DEN
ASXREFSC	Complete refresh of AS_MC_SALES_CREDITS_DEN
ASXRSCD	Incremental refresh AS_SALES_CREDLIST_DENORM
ASXAUOPP	Autocreate opportunity

CHAPTER

3

Detailed Design

This chapter presents a detailed design for implementing Oracle Sales Online. 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 Sales Online that enables you to:

- Convert existing application data
- Integrate your Oracle Sales Online application with your other applications systems
- Write custom reports
- Define alerts against Oracle Applications tables
- Create views for decision support queries using query tools

Table and View Definitions

The Table and View Definitions section contains a detailed definition of Oracle Sales Online 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 Sales Online 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 Sales Online 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

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 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 Oracle Sales Online 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 Oracle Sales Online 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	Oracle Sales Online does not use this column, although the column might be used in a future release.
No longer used	Oracle Sales Online no longer uses this column. AutoInstall installs this column. Subsequent versions of Oracle Sales Online might not include this column.
No longer installed	Oracle Sales Online 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> Oracle Sales Online, you do not have this column.

Standard Who Columns

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

Indexes

If an Oracle Sales Online 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 Sales Online.

Sequences

Oracle Sales Online 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 Sales Online 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.

AMS_ACT_OFFERS

AMS_ACT_OFFERS_B describes the bundling of promotional components for a Campaign. All the details are stored in pricing tables. This table stores a reference to that. An example offer could be 'Internet access for 1\$ a month for the first 3 months if signing a two year contract'.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AMS_CAMPAIGNS_ALL_B	CAMPAIGN_ID	ACT_OFFER_USED_BY_ID
QP_LIST_HEADERS_B	LIST_HEADER_ID	QP_LIST_HEADER_ID

Column Descriptions

Name	Null?	Type	Description
ACTIVITY_OFFER_ID	NOT NULL	NUMBER	Unique 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
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for locking purposes.
ACT_OFFER_USED_BY_ID	NOT NULL	NUMBER	Id of the Activity using this offer .For example Campaign Id.
ARC_ACT_OFFER_USED_BY	NOT NULL	VARCHAR2(30)	Indicates whether the Activity is used by Campaigns or Events.
PRIMARY_OFFER_FLAG	NOT NULL	VARCHAR2(1)	Indicates whether this Offer is the Primary offer of this Activity. There can be only one Primary Offer per activity.
OFFER_TYPE	NULL	VARCHAR2(30)	Indicates whether the offer is a Simple discount or Accrual or Order Value discount, Promotional Goods or Lumpsum Discount
OFFER_CODE	NULL	VARCHAR2(30)	Unique code given for the offer.
ACTIVE_PERIOD_SET	NULL	VARCHAR2(240)	Refers to General Ledger period sets. Example values are Accounting, fiscal.
ACTIVE_PERIOD	NULL	VARCHAR2(30)	Refers to General Ledger periods. Used in conjunction with the period set to denote if it is a financial quarter, fiscal month and like.
START_DATE	NULL	DATE	Date offer is valid from
END_DATE	NULL	DATE	Date the ofer is valid till.
ORDER_DATE_FROM	NULL	DATE	Start of the order dates the offer is valid from
ORDER_DATE_TO	NULL	DATE	Endind order date the offer is valid till.
SHIP_DATE_FROM	NULL	DATE	Offer will be valid if the order is shipped from this date
SHIP_DATE_TO	NULL	DATE	Offer will be valid if the order is shipped before this date

Column Descriptions (Continued)

Name	Null?	Type	Description
PERF_DATE_FROM	NULL	DATE	Performance measurement dates for the retailer
PERF_DATE_TO	NULL	DATE	Performance measurement dates for the retailer
STATUS_CODE	NULL	VARCHAR2(30)	Status of the offer
STATUS_DATE	NULL	DATE	Date of the last status change
OFFER_AMOUNT	NULL	NUMBER(15)	Lumpsum offer amount, Used for Offer Type - Lumpsum
LUMPSUM_PAYMENT_TYPE	NULL	VARCHAR2(30)	The lumpsum payment type
QP_LIST_HEADER_ID	NOT NULL	NUMBER	List header id of the QP_LIST_HEADERS_VL
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_ACT_OFFERS_N1	NOT UNIQUE	5	ARC_ACT_OFFER_USED_BY
		7	ACT_OFFER_USED_BY_ID
AMS_ACT_OFFERS_N2	NOT UNIQUE	5	QP_LIST_HEADER_ID
AMS_ACT_OFFERS_U1	UNIQUE	5	ACTIVITY_OFFER_ID

Sequences

Sequence	Derived Column
AMS_ACT_OFFERS_S	ACTIVITY_OFFER_ID

AMS_CAMPAIGNS_ALL_B

This is the container for all marketing campaigns created by various CRM products. General details of a campaign like dates, priority, type, channel are stored in this table. The campaign type decides the medium in which the campaign is run. The hierarchical structure of the campaigns can be constructed using the PARENT_CAMPAIGN_ID. This table also stores the general details of Trade promotions and Plans.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AMS_CAMPAIGNS_ALL_B	CAMPAIGN_ID	PARENT_CAMPAIGN_ID
AMS_EVENT_HEADERS_ALL_B	EVENT_HEADER_ID	CHANNEL_ID
AMS_EVENT_OFFERS_ALL_B	EVENT_OFFER_ID	CHANNEL_ID
AMS_MEDIA_B	MEDIA_ID	MEDIA_ID
AMS_MEDIA_CHANNELS	MEDIA_CHANNEL_ID	CHANNEL_ID
AMS_USER_STATUSES_B	USER_STATUS_ID	USER_STATUS_ID
FND_APPLICATION	APPLICATION_ID	APPLICATION_ID
IES_DEPLOYED_SCRIPTS	DSRIPT_NAME	DSRIPT_NAME
JTF_RS_RESOURCE_EXTNS	RESOURCE_ID	OWNER_USER_ID
OZF_FUNDS_ALL_B	FUND_ID	FUND_SOURCE_ID
QP_LIST_HEADERS_B	LIST_HEADER_ID	QP_LIST_HEADER_ID

Column Descriptions

Name	Null?	Type	Description
CAMPAIGN_ID	NOT NULL	NUMBER	Unique 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
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for locking purposes
OWNER_USER_ID	NOT NULL	NUMBER	Campaign owner identifier
USER_STATUS_ID	NOT NULL	NUMBER	User status identifier
STATUS_CODE	NOT NULL	VARCHAR2(30)	System status code
STATUS_DATE	NOT NULL	DATE	Date when the campaign status was last updated
ACTIVE_FLAG	NOT NULL	VARCHAR2(1)	Flag that indicates if the campaign is enabled.
PRIVATE_FLAG	NOT NULL	VARCHAR2(1)	Flag that indicates if the campaign is private
PARTNER_FLAG	NOT NULL	VARCHAR2(1)	Flag that indicates if the campaign has partners
TEMPLATE_FLAG	NOT NULL	VARCHAR2(1)	Flag that indicates if the campaign is the template
CASCADE_SOURCE_CODE_FLAG	NOT NULL	VARCHAR2(1)	Flag that indicates if the source code will be cascaded to campaign schedules
INHERIT_ATTRIBUTES_FLAG	NOT NULL	VARCHAR2(1)	Flag that indicates if the basic attributes will be inherited from parent
SOURCE_CODE	NOT NULL	VARCHAR2(30)	Campaign source code
ROLLUP_TYPE	NOT NULL	VARCHAR2(30)	Campaign rollup type
CAMPAIGN_TYPE	NULL	VARCHAR2(30)	Campaign purpose

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Column Descriptions (Continued)

Name	Null?	Type	Description
MEDIA_TYPE_CODE	NULL	VARCHAR2(30)	Campaign activity type
PRIORITY	NULL	VARCHAR2(30)	Campaign priority
FUND_SOURCE_TYPE	NULL	VARCHAR2(30)	Campaign fund source type
FUND_SOURCE_ID	NULL	NUMBER	Identifier of the campaign fund source
PARENT_CAMPAIGN_ID	NULL	NUMBER	Identifier of the parent campaign
APPLICATION_ID	NOT NULL	NUMBER	Application identifier
QP_LIST_HEADER_ID	NULL	NUMBER	Identifier of the price list header
ORG_ID	NULL	NUMBER(32)	Organization identifier
MEDIA_ID	NULL	NUMBER	Identifier of the media used by the campaign
CHANNEL_ID	NULL	NUMBER	Identifier of the channel used by this campaign
EVENT_TYPE	NULL	VARCHAR2(30)	Event type
ARC_CHANNEL_FROM	NULL	VARCHAR2(30)	Indicates if the channel is an event or a media channel
DSSCRIPT_NAME	NULL	VARCHAR2(256)	The deployed script name
TRANSACTION_CURRENCY_CODE	NULL	VARCHAR2(15)	Transactional currency code
FUNCTIONAL_CURRENCY_CODE	NULL	VARCHAR2(15)	Functional currency code
BUDGET_AMOUNT_TC	NULL	NUMBER	Budget amount in the transactional currency
BUDGET_AMOUNT_FC	NULL	NUMBER	Budget amount in the functional currency
FORECASTED_PLAN_START_DATE	NULL	DATE	Forecasted planning start date
FORECASTED_PLAN_END_DATE	NULL	DATE	Forecasted planning end date
FORECASTED_EXEC_START_DATE	NULL	DATE	Forecasted execution start date
FORECASTED_EXEC_END_DATE	NULL	DATE	Forecasted execution end date
ACTUAL_PLAN_START_DATE	NULL	DATE	Actual planning start date
ACTUAL_PLAN_END_DATE	NULL	DATE	Actual planning end date
ACTUAL_EXEC_START_DATE	NULL	DATE	Actual execution start date
ACTUAL_EXEC_END_DATE	NULL	DATE	Actual execution end date
INBOUND_URL	NULL	VARCHAR2(120)	Inbound URL
INBOUND_EMAIL_ID	NULL	VARCHAR2(120)	Inbound email id
INBOUND_PHONE_NO	NULL	VARCHAR2(25)	Inbound phone no
DURATION	NULL	NUMBER(15)	Campaign duration
DURATION_UOM_CODE	NULL	VARCHAR2(3)	Unit of the duration
FF_PRIORITY	NULL	VARCHAR2(30)	Fulfillment priority
FF_OVERRIDE_COVER_LETTER	NULL	NUMBER	Fulfillment override cover letter
FF_SHIPPING_METHOD	NULL	VARCHAR2(30)	Fulfillment shipping method
FF_CARRIER	NULL	VARCHAR2(120)	Fulfillment carrier
CONTENT_SOURCE	NULL	VARCHAR2(120)	Content source
CC_CALL_STRATEGY	NULL	VARCHAR2(30)	Call strategy to be used by the call center for contacting customers
CC_MANAGER_USER_ID	NULL	NUMBER(15)	Resource id of the person who manages the call center
FORECASTED_REVENUE	NULL	NUMBER(15)	Forecasted revenue
ACTUAL_REVENUE	NULL	NUMBER(15)	Actual revenue
FORECASTED_COST	NULL	NUMBER(15)	Forecasted cost
ACTUAL_COST	NULL	NUMBER(15)	Actual cost
FORECASTED_RESPONSE	NULL	NUMBER(15)	Forecasted response
ACTUAL_RESPONSE	NULL	NUMBER(15)	Actual response
TARGET_RESPONSE	NULL	NUMBER(15)	Target response
COUNTRY_CODE	NULL	VARCHAR2(30)	Country code

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Column Descriptions (Continued)

Name	Null?	Type	Description
LANGUAGE_CODE	NULL	VARCHAR2(30)	Language code
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
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
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
VERSION_NO	NULL	NUMBER(3)	Version Number of the campaign. A campaign can have many versions before it goes active.
CAMPAIGN_CALENDAR	NULL	VARCHAR2(15)	Calendar used for campaign planning. Refers to the General Ledger calendar.
START_PERIOD_NAME	NULL	VARCHAR2(15)	Starting period name within the campaign calendar
END_PERIOD_NAME	NULL	VARCHAR2(15)	End period name within the campaign calendar
CITY_ID	NULL	NUMBER	City where the campaign was created
GLOBAL_FLAG	NULL	VARCHAR2(1)	Flag to indicate if the campaign is run globally.
CUSTOM_SETUP_ID	NULL	NUMBER	Custom setup used to create the campaign
SHOW_CAMPAIGN_FLAG	NULL	VARCHAR2(1)	Indicates if the campaign has to be visible. All active versions of a campaign will have this flag set to 'Y'.
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments
BUSINESS_UNIT_ID	NULL	NUMBER(15)	Identifier of the Business Unit this campaign belongs to

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_CAMPAIGNS_ALL_B_N1	NOT UNIQUE	5	PARENT_CAMPAIGN_ID
AMS_CAMPAIGNS_ALL_B_N10	NOT UNIQUE	5	QP_LIST_HEADER_ID
AMS_CAMPAIGNS_ALL_B_N11	NOT UNIQUE	5	OWNER_USER_ID
AMS_CAMPAIGNS_ALL_B_N12	NOT UNIQUE	5	DSRIPT_NAME
AMS_CAMPAIGNS_ALL_B_N2	NOT UNIQUE	5	MEDIA_ID
AMS_CAMPAIGNS_ALL_B_N3	NOT UNIQUE	5	ORG_ID
AMS_CAMPAIGNS_ALL_B_N4	NOT UNIQUE	5	STATUS_CODE
AMS_CAMPAIGNS_ALL_B_N5	NOT UNIQUE	5	USER_STATUS_ID
AMS_CAMPAIGNS_ALL_B_N6	NOT UNIQUE	2	ARC_CHANNEL_FROM
		5	CHANNEL_ID
AMS_CAMPAIGNS_ALL_B_N7	NOT UNIQUE	5	CAMPAIGN_TYPE
AMS_CAMPAIGNS_ALL_B_N8	NOT UNIQUE	5	FUND_SOURCE_ID
AMS_CAMPAIGNS_ALL_B_N9	NOT UNIQUE	5	APPLICATION_ID

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Indexes (Continued)

<u>Index Name</u>	<u>Index Type</u>	<u>Sequence</u>	<u>Column Name</u>
AMS_CAMPAIGNS_ALL_B_U1	UNIQUE	5	CAMPAIGN_ID
AMS_CAMPAIGNS_ALL_B_U2	UNIQUE	5	SOURCE_CODE

Sequences

<u>Sequence</u>	<u>Derived Column</u>
AMS_CAMPAIGNS_ALL_B_S	CAMPAIGN_ID

AMS_EVENT_HEADERS_ALL_B

AMS_EVENT_HEADERS_ALL_B stores the definition of an Event. An event could be a seminar, class or an Exhibition. This table only holds the Events definition and could be seen as form of template. This table contains certain base information that is copied to the Event Offer as default information. The Event Offering is the one that is offered and used by a Channel or for which a person register. This table also holds the Matser Event Agenda details. These agenda details get copied as the Agenda for the corresponding Event Offerings. User then changes the agenda details for the Event Offerings.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AMS_CAMPAIGNS_ALL_B	CAMPAIGN_ID	FUND_SOURCE_ID
AMS_CUSTOM_SETUPS_B	CUSTOM_SETUP_ID	SETUP_TYPE_ID
AMS_EVENT_HEADERS_ALL_B	EVENT_HEADER_ID	PARENT_EVENT_HEADER_ID
AMS_EVENT_HEADERS_ALL_B	EVENT_HEADER_ID	FUND_SOURCE_ID
AMS_USER_STATUSES_B	USER_STATUS_ID	EVENT_HEADER_ID
AMS_USER_STATUSES_B	USER_STATUS_ID	USER_STATUS_ID
FND_APPLICATION	APPLICATION_ID	APPLICATION_ID
FND_LANGUAGES	LANGUAGE_CODE	MAIN_LANGUAGE_CODE
IES_DEPLOYED_SCRIPTS	DSRIPT_NAME	INBOUND_SCRIPT_NAME
JTF_RS_RESOURCE_EXTNS	RESOURCE_ID	OWNER_USER_ID
JTF_RS_RESOURCE_EXTNS	RESOURCE_ID	COORDINATOR_ID
MTL_SYSTEM_ITEMS_B	INVENTORY_ITEM_ID	INVENTORY_ITEM_ID
MTL_UNITS_OF_MEASURE_TL	UOM_CODE	DURATION_UOM_CODE
MTL_UNITS_OF_MEASURE_TL	UOM_CODE	DURATION_UOM_CODE
OZF_FUNDS_ALL_B	FUND_ID	FUND_SOURCE_ID

Column Descriptions

Name	Null?	Type	Description
EVENT_HEADER_ID	NOT NULL	NUMBER	Unique identifier.
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO Column
SETUP_TYPE_ID	NULL	NUMBER	This field identifies the setup type for this Event.
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
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for locking purposes. A way to implement Optimistic Locking.
EVENT_LEVEL	NOT NULL	VARCHAR2(30)	'MAIN' or 'SUB'. MAIN for the Master Event Row. SUB for the Agenda Row.
APPLICATION_ID	NOT NULL	NUMBER(15)	Application identifier.
EVENT_TYPE_CODE	NULL	VARCHAR2(30)	Type of the Event. For example, Seminar / Exhibition / Trade Show. These values are seeded. This value gets copied to corresponding Event Offerings. The Marketer can change it at the Event Offering level.

Column Descriptions (Continued)

Name	Null?	Type	Description
ACTIVE_FLAG	NULL	VARCHAR2(1)	Used for soft-deletes. The Delete will make this flag as 'N'. The Select statement will pull only those rows for which this flag is 'Y'
PRIVATE_FLAG	NULL	VARCHAR2(1)	This flag is used for security. The owner can mark this Events as private and then no one else can see this Event.
USER_STATUS_ID	NOT NULL	NUMBER	This field keeps track of the System Status for this Event. This field gets updated as and when the Event proceeds in the approval chain.
SYSTEM_STATUS_CODE	NOT NULL	VARCHAR2(30)	This field ties in with the USER_STATUS_ID. Added to this table for ease of reporting.
LAST_STATUS_DATE	NOT NULL	DATE	This field ties in with USER_STATUS_ID. This date is the date when the USER_STATUS_ID was last changed.
STREAM_TYPE_CODE	NULL	VARCHAR2(30)	Used only for Agenda Rows where EVENT_LEVEL is 'SUB'. This field marks the Agenda Item Stream Code.
SOURCE_CODE	NULL	VARCHAR2(30)	Master Event Source Code. This is mainly to track Responses to the Source. The Responses for this Event will specify this Source Code.
EVENT_STANDALONE_FLAG	NULL	VARCHAR2(1)	This flag indicates whether this is Standalone which means a One-time Only Event. For a Standalone Event, the marketer will not see any difference between the Master Event and the corresponding Event Offering.
DAY_OF_EVENT	NULL	VARCHAR2(30)	This field is used only for the Agenda Rows where EVENT_LEVEL is 'SUB'. This field specifies the Day of the Event. Day One, Day Two and so on.
AGENDA_START_TIME	NULL	DATE	This field is used only for the Agenda Rows where EVENT_LEVEL is 'SUB'. Agenda Item Start Time is stored here.
AGENDA_END_TIME	NULL	DATE	This field is used only for the Agenda Rows where EVENT_LEVEL is 'SUB'. Agenda Item End Time is stored here.
REG_REQUIRED_FLAG	NOT NULL	VARCHAR2(1)	Marks whether Registration is required for this Event. For Open-door, walk-in events this flag will be equal to 'N'.
REG_CHARGE_FLAG	NOT NULL	VARCHAR2(1)	This flag indicates whether the Registrant / Attendee needs to pay for the Event.
REG_INVITED_ONLY_FLAG	NOT NULL	VARCHAR2(1)	This flag indicates whether the Registration is open for only those on the Invitee List.

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Column Descriptions (Continued)

Name	Null?	Type	Description
PARTNER_FLAG	NOT NULL	VARCHAR2(1)	This field is not used in this release. This is for the future use.
OVERFLOW_FLAG	NULL	VARCHAR2(1)	Flag to indicate whether it is OK to allow more registrations than the number of currently available seats. This flag allows Marketer to schedule another offering of the same event if Overflow is allowed.
PARENT_EVENT_HEADER_ID	NULL	NUMBER	This field is used only for the Agenda Rows where EVENT_LEVEL is 'SUB'. This field ties the Agenda Items with it's parent Master Event.
DURATION	NULL	NUMBER(15)	Event Duration. This is just a number. It makes sense when it is tied with the DURATION_UOM_CODE.
DURATION_UOM_CODE	NULL	VARCHAR2(3)	Ties in with the DURATION_UOM. This is the Unit of Measure for the Duration of the Event.
ACTIVE_FROM_DATE	NULL	DATE	This is the date when the Master Event will be active from.
ACTIVE_TO_DATE	NULL	DATE	This is the date when the Master Event will be active up to. All the corresponding Event Offering dates should be within the ACTIVE_FROM_DATE and ACTIVE_TO_DATE for it's parent Master Event.
REG_MAXIMUM_CAPACITY	NULL	NUMBER(15)	Registration Maximum Capacity defined at the Master Event level. This field gets copied to the corresponding Event Offerings. The Marketer will be able to change the Maximum Registration Capacity for each of the Event Offerings.
REG_MINIMUM_CAPACITY	NULL	NUMBER(15)	Registration Minimum Capacity defined at the Master Event level. This field gets copied to the corresponding Event Offerings. The Marketer will be able to change the Minimum Registration Capacity for each of the Event Offerings.
MAIN_LANGUAGE_CODE	NULL	VARCHAR2(4)	Main Language Code for the Master Event.
CERT_CREDIT_TYPE_CODE	NULL	VARCHAR2(30)	If this Event is part of one of the Certification Programs, this field denotes the Caertification Credit Type for this event.
CERTIFICATION_CREDITS	NULL	NUMBER(15)	If this Event is part of one of the Certification Programs, this field denotes the number of Certification Credits the attendee will get after completely attending this Event.

Column Descriptions (Continued)

Name	Null?	Type	Description
INVENTORY_ITEM_ID	NULL	NUMBER(38)	This is the Inventory Item ID for the Master Event when this Master Event is charged for and the orders will then come against this Inventory Item ID. This is part of the Order Capture Integration.
ORGANIZATION_ID	NULL	NUMBER(32)	This field ties in with the Inventory Item ID.
ORG_ID	NULL	NUMBER(32)	This is for the multi-org. Organization ID.
FORECASTED_REVENUE	NULL	NUMBER(15)	Forecasted Revenue for the Master Event.
ACTUAL_REVENUE	NULL	NUMBER(15)	Actual Revenue for the Master Event.
FORECASTED_COST	NULL	NUMBER(15)	Forecasted Cost for this Master Event.
ACTUAL_COST	NULL	NUMBER(15)	Actual Cost for this Master Event.
COORDINATOR_ID	NULL	NUMBER	This field is used only for the Agenda Rows. For the rows where EVENT_LEVEL is 'SUB'. This is the Coordinator for the Agenda Item.
FUND_SOURCE_TYPE_CODE	NULL	VARCHAR2(30)	Indicates what type of object is funding this Master Event. It could be a Budget Fund, Campaign or another Master Event.
FUND_SOURCE_ID	NULL	NUMBER	Ties in with the FUND_SOURCE_TYPE_CODE. This will be the Source Code of the entity that funds this Master Event.
FUND_AMOUNT_TC	NULL	NUMBER	Allocated Fund Amount in Transactional Currency.
CURRENCY_CODE_TC	NULL	VARCHAR2(15)	Transactional Currency Code.
FUND_AMOUNT_FC	NULL	NUMBER	Allocated Fund Amount. In Functional Currency.
CURRENCY_CODE_FC	NULL	VARCHAR2(15)	Functional Currency Code.
OWNER_USER_ID	NOT NULL	NUMBER	User ID of the Owner of the Master Event.
PRIORITY_TYPE_CODE	NULL	VARCHAR2(30)	Master Event Priority. This value is just recorded. There is no business logic around it.
CANCELLATION_REASON_CODE	NULL	VARCHAR2(30)	When the Master Event is cancelled, the cancellation reason is recorded here. These values are seeded.
PHONE	NULL	VARCHAR2(25)	Phone number for the customers to call in for this Master Event. This field gets copied to the corresponding Event Offerings. The Marketer can change it for each Event Offering.

Column Descriptions (Continued)

Name	Null?	Type	Description
EMAIL	NULL	VARCHAR2(120)	email ID associated with this Master Event. Customers can send emails to this email address to gain more information about the Event. This field gets copied to the corresponding Event Offerings. The Marketer can change it for each Event Offering.
URL	NULL	VARCHAR2(4000)	URL associated with the Master Event. This could be for the web site created for this Master Event. This field gets copied to the corresponding Event Offerings. The Marketer can change it for each Event Offering.
INBOUND_SCRIPT_NAME	NULL	VARCHAR2(240)	The name of the questionnaire which must be filled up by the call center when a customer calls in for this Master Event. This field gets copied to the corresponding Event Offerings. The Marketer can change it for each Event Offering.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column.
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.
SECURITY_GROUP_ID	NULL	VARCHAR2(240)	Used in hosted environments
COUNTRY_CODE	NULL	VARCHAR2(30)	Country code
BUSINESS_UNIT_ID	NULL	NUMBER	Identifier of the Business Unit this campaign belongs to

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_EVENT_HEADERS_ALL_B_N1	NOT UNIQUE	5	EVENT_TYPE_CODE
AMS_EVENT_HEADERS_ALL_B_N10	NOT UNIQUE	5	SETUP_TYPE_ID
AMS_EVENT_HEADERS_ALL_B_N2	NOT UNIQUE	5	USER_STATUS_ID
AMS_EVENT_HEADERS_ALL_B_N3	NOT UNIQUE	5	DURATION_UOM_CODE
AMS_EVENT_HEADERS_ALL_B_N4	NOT UNIQUE	5	INBOUND_SCRIPT_NAME
AMS_EVENT_HEADERS_ALL_B_N5	NOT UNIQUE	5	OWNER_USER_ID
AMS_EVENT_HEADERS_ALL_B_N6	NOT UNIQUE	5	APPLICATION_ID
AMS_EVENT_HEADERS_ALL_B_N7	NOT UNIQUE	5	ORG_ID
AMS_EVENT_HEADERS_ALL_B_N8	NOT UNIQUE	5	PARENT_EVENT_HEADER_ID
AMS_EVENT_HEADERS_ALL_B_N9	NOT UNIQUE	5	INVENTORY_ITEM_ID

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Indexes (Continued)

Index Name	Index Type	Sequence	Column Name
AMS_EVENT_HEADERS_ALL_B_U1	UNIQUE	5	EVENT_HEADER_ID
AMS_EVENT_HEADERS_ALL_B_U2	UNIQUE	5	SOURCE_CODE

Sequences

Sequence	Derived Column
AMS_EVENT_HEADERS_ALL_B_S	EVENT_HEADER_ID

AMS_LIST_ENTRIES

AMS_LIST_ENTRIES table is used to hold all customers/contacts/target prospects generated for a list, to be used for mailshots, telemarketing etc. The List Generation process populates this table. Rows are inserted into this table. No customer interaction result is inserted into this table. The only update done to this table is if deduplication is done or if a person manually adds a row to the table.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AMS_LIST_HEADERS_ALL	LIST_HEADER_ID	LIST_HEADER_ID

Column Descriptions

Name	Null?	Type	Description
LIST_ENTRY_ID	NOT NULL	NUMBER	The Unique identifier .
LIST_HEADER_ID	NOT NULL	NUMBER	Foreign key to ams_list_headers_all table.
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
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for locking purposes.
LIST_SELECT_ACTION_ID	NOT NULL	NUMBER	Foreign key to ams_list_select_actions table.
ARC_LIST_SELECT_ACTION_FROM	NOT NULL	VARCHAR2(30)	denormalized from ams_list_select_actions.
LIST_SELECT_ACTION_FROM_NAME	NOT NULL	VARCHAR2(254)	denormalized from ams_list_select_actions.
SOURCE_CODE	NOT NULL	VARCHAR2(30)	Source code of marketing activity associated with the list.
ARC_LIST_USED_BY_SOURCE	NOT NULL	VARCHAR2(30)	Qualifier used to identify activity.
SOURCE_CODE_FOR_ID	NOT NULL	NUMBER(30)	Foreign key to marketing activity.
PIN_CODE	NOT NULL	VARCHAR2(30)	Uniquely identify list entry.
LIST_ENTRY_SOURCE_SYSTEM_ID	NOT NULL	NUMBER(30)	Foreign key to ams_list_src_type table.
LIST_ENTRY_SOURCE_SYSTEM_TYPE	NOT NULL	VARCHAR2(30)	List source type.
VIEW_APPLICATION_ID	NOT NULL	NUMBER	Identifier of Oracle application owner.
MANUALLY_ENTERED_FLAG	NOT NULL	VARCHAR2(1)	Flag to indicate manual entry.
MARKED_AS_DUPLICATE_FLAG	NOT NULL	VARCHAR2(1)	Flag to indicate marked as duplicate.
MARKED_AS_RANDOM_FLAG	NOT NULL	VARCHAR2(1)	Chosen as a valid entry in random generation process.
PART_OF_CONTROL_GROUP_FLAG	NOT NULL	VARCHAR2(1)	Flag to determine part of control group.
EXCLUDE_IN_TRIGGERED_LIST_FLAG	NOT NULL	VARCHAR2(1)	Flag to indicate exclusion of entry when generating a repeated list.
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Flag to determine if list entry is enabled.
CELL_CODE	NULL	VARCHAR2(30)	Cell code.

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Column Descriptions (Continued)

Name	Null?	Type	Description
DEDUPE_KEY	NULL	VARCHAR2(500)	Key generated to join deduplication process.
RANDOMLY_GENERATED_NUMBER	NULL	NUMBER(15)	key generated during random process.
CAMPAIGN_ID	NULL	NUMBER	Foreign key to campaign.
MEDIA_ID	NULL	NUMBER	Foreign key to media.
CHANNEL_ID	NULL	NUMBER	Foreign key to channel.
CHANNEL_SCHEDULE_ID	NULL	NUMBER	Foreign key to channel schedule.
EVENT_OFFER_ID	NULL	NUMBER	Foreign key to event offer.
CUSTOMER_ID	NULL	NUMBER	Foreign key to customer.
MARKET_SEGMENT_ID	NULL	NUMBER	Foreign key to market segment.
PARTY_ID	NULL	NUMBER	Foreign Key to a Party.
PARENT_PARTY_ID	NULL	NUMBER	Foreign Key to a Parent Party.
VENDOR_ID	NULL	NUMBER	Foreign key to vendor.
TRANSFER_FLAG	NULL	VARCHAR2(1)	For OSM upgrade only
TRANSFER_STATUS	NULL	VARCHAR2(1)	For OSM upgrade only
LIST_SOURCE	NULL	VARCHAR2(240)	For OSM upgrade only
DUPLICATE_MASTER_ENTRY_ID	NULL	NUMBER	For OSM upgrade only
MARKED_FLAG	NULL	VARCHAR2(1)	For OSM upgrade only
LEAD_ID	NULL	NUMBER	For OSM upgrade only
LETTER_ID	NULL	NUMBER(15)	For OSM upgrade only
PICKING_HEADER_ID	NULL	NUMBER	For OSM upgrade only
BATCH_ID	NULL	NUMBER	For OSM upgrade only
SUFFIX	NULL	VARCHAR2(20)	Suffix to a name.
FIRST_NAME	NULL	VARCHAR2(150)	First name entry in a list.
LAST_NAME	NULL	VARCHAR2(150)	Last name entry in a list.
CUSTOMER_NAME	NULL	VARCHAR2(150)	Customer name entry in a list.
TITLE	NULL	VARCHAR2(150)	title entry in a list.
ADDRESS_LINE1	NULL	VARCHAR2(150)	Address line1entry in a list.
ADDRESS_LINE2	NULL	VARCHAR2(150)	Address line2 entry in a list.
CITY	NULL	VARCHAR2(50)	city entry in a list.
STATE	NULL	VARCHAR2(50)	state entry in a list.
ZIPCODE	NULL	VARCHAR2(50)	zipcode entry in a list.
COUNTRY	NULL	VARCHAR2(100)	country entry in a list.
FAX	NULL	VARCHAR2(50)	fax entry in a list.
PHONE	NULL	VARCHAR2(50)	phone entry in a list.
EMAIL_ADDRESS	NULL	VARCHAR2(100)	email entry in a list.
COL1	NULL	VARCHAR2(150)	User defined field.
COL2	NULL	VARCHAR2(150)	User defined field.
COL3	NULL	VARCHAR2(150)	User defined field.
COL4	NULL	VARCHAR2(150)	User defined field.
COL5	NULL	VARCHAR2(150)	User defined field.
COL6	NULL	VARCHAR2(150)	User defined field.
COL7	NULL	VARCHAR2(150)	User defined field.
COL8	NULL	VARCHAR2(150)	User defined field.
COL9	NULL	VARCHAR2(150)	User defined field.
COL10	NULL	VARCHAR2(150)	User defined field.
COL11	NULL	VARCHAR2(150)	User defined field.
COL12	NULL	VARCHAR2(150)	User defined field.
COL13	NULL	VARCHAR2(150)	User defined field.
COL14	NULL	VARCHAR2(150)	User defined field.
COL15	NULL	VARCHAR2(150)	User defined field.
COL16	NULL	VARCHAR2(150)	User defined field.
COL17	NULL	VARCHAR2(150)	User defined field.

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Column Descriptions (Continued)

Name	Null?	Type	Description
COL18	NULL	VARCHAR2 (150)	User defined field.
COL19	NULL	VARCHAR2 (150)	User defined field.
COL20	NULL	VARCHAR2 (150)	User defined field.
COL21	NULL	VARCHAR2 (150)	User defined field.
COL22	NULL	VARCHAR2 (150)	User defined field.
COL23	NULL	VARCHAR2 (150)	User defined field.
COL24	NULL	VARCHAR2 (150)	User defined field.
COL25	NULL	VARCHAR2 (150)	User defined field.
COL26	NULL	VARCHAR2 (150)	User defined field.
COL27	NULL	VARCHAR2 (150)	User defined field.
COL28	NULL	VARCHAR2 (150)	User defined field.
COL29	NULL	VARCHAR2 (150)	User defined field.
COL30	NULL	VARCHAR2 (150)	User defined field.
COL31	NULL	VARCHAR2 (150)	User defined field.
COL32	NULL	VARCHAR2 (150)	User defined field.
COL33	NULL	VARCHAR2 (150)	User defined field.
COL34	NULL	VARCHAR2 (150)	User defined field.
COL35	NULL	VARCHAR2 (150)	User defined field.
COL36	NULL	VARCHAR2 (150)	User defined field.
COL37	NULL	VARCHAR2 (150)	User defined field.
COL38	NULL	VARCHAR2 (150)	User defined field.
COL39	NULL	VARCHAR2 (150)	User defined field.
COL40	NULL	VARCHAR2 (150)	User defined field.
COL41	NULL	VARCHAR2 (150)	User defined field.
COL42	NULL	VARCHAR2 (150)	User defined field.
COL43	NULL	VARCHAR2 (150)	User defined field.
COL44	NULL	VARCHAR2 (150)	User defined field.
COL45	NULL	VARCHAR2 (150)	User defined field.
COL46	NULL	VARCHAR2 (150)	User defined field.
COL47	NULL	VARCHAR2 (150)	User defined field.
COL48	NULL	VARCHAR2 (150)	User defined field.
COL49	NULL	VARCHAR2 (150)	User defined field.
COL50	NULL	VARCHAR2 (150)	User defined field.
COL51	NULL	VARCHAR2 (150)	User defined field.
COL52	NULL	VARCHAR2 (150)	User defined field.
COL53	NULL	VARCHAR2 (150)	User defined field.
COL54	NULL	VARCHAR2 (150)	User defined field.
COL55	NULL	VARCHAR2 (150)	User defined field.
COL56	NULL	VARCHAR2 (150)	User defined field.
COL57	NULL	VARCHAR2 (150)	User defined field.
COL58	NULL	VARCHAR2 (150)	User defined field.
COL59	NULL	VARCHAR2 (150)	User defined field.
COL60	NULL	VARCHAR2 (150)	User defined field.
COL61	NULL	VARCHAR2 (150)	User defined field.
COL62	NULL	VARCHAR2 (150)	User defined field.
COL63	NULL	VARCHAR2 (150)	User defined field.
COL64	NULL	VARCHAR2 (150)	User defined field.
COL65	NULL	VARCHAR2 (150)	User defined field.
COL66	NULL	VARCHAR2 (150)	User defined field.
COL67	NULL	VARCHAR2 (150)	User defined field.
COL68	NULL	VARCHAR2 (150)	User defined field.
COL69	NULL	VARCHAR2 (150)	User defined field.
COL70	NULL	VARCHAR2 (150)	User defined field.
COL71	NULL	VARCHAR2 (150)	User defined field.

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Column Descriptions (Continued)

Name	Null?	Type	Description
COL72	NULL	VARCHAR2(150)	User defined field.
COL73	NULL	VARCHAR2(150)	User defined field.
COL74	NULL	VARCHAR2(150)	User defined field.
COL75	NULL	VARCHAR2(150)	User defined field.
COL76	NULL	VARCHAR2(150)	User defined field.
COL77	NULL	VARCHAR2(150)	User defined field.
COL78	NULL	VARCHAR2(150)	User defined field.
COL79	NULL	VARCHAR2(150)	User defined field.
COL80	NULL	VARCHAR2(150)	User defined field.
COL81	NULL	VARCHAR2(150)	User defined field.
COL82	NULL	VARCHAR2(150)	User defined field.
COL83	NULL	VARCHAR2(150)	User defined field.
COL84	NULL	VARCHAR2(150)	User defined field.
COL85	NULL	VARCHAR2(150)	User defined field.
COL86	NULL	VARCHAR2(150)	User defined field.
COL87	NULL	VARCHAR2(150)	User defined field.
COL88	NULL	VARCHAR2(150)	User defined field.
COL89	NULL	VARCHAR2(150)	User defined field.
COL90	NULL	VARCHAR2(150)	User defined field.
COL91	NULL	VARCHAR2(150)	User defined field.
COL92	NULL	VARCHAR2(150)	User defined field.
COL93	NULL	VARCHAR2(150)	User defined field.
COL94	NULL	VARCHAR2(150)	User defined field.
COL95	NULL	VARCHAR2(150)	User defined field.
COL96	NULL	VARCHAR2(150)	User defined field.
COL97	NULL	VARCHAR2(150)	User defined field.
COL98	NULL	VARCHAR2(150)	User defined field.
COL99	NULL	VARCHAR2(150)	User defined field.
COL100	NULL	VARCHAR2(150)	User defined field.
COL101	NULL	VARCHAR2(150)	User defined field.
COL102	NULL	VARCHAR2(150)	User defined field.
COL103	NULL	VARCHAR2(150)	User defined field.
COL104	NULL	VARCHAR2(150)	User defined field.
COL105	NULL	VARCHAR2(150)	User defined field.
COL106	NULL	VARCHAR2(150)	User defined field.
COL107	NULL	VARCHAR2(150)	User defined field.
COL108	NULL	VARCHAR2(150)	User defined field.
COL109	NULL	VARCHAR2(150)	User defined field.
COL110	NULL	VARCHAR2(150)	User defined field.
COL111	NULL	VARCHAR2(150)	User defined field.
COL112	NULL	VARCHAR2(150)	User defined field.
COL113	NULL	VARCHAR2(150)	User defined field.
COL114	NULL	VARCHAR2(150)	User defined field.
COL115	NULL	VARCHAR2(150)	User defined field.
COL116	NULL	VARCHAR2(150)	User defined field.
COL117	NULL	VARCHAR2(150)	User defined field.
COL118	NULL	VARCHAR2(150)	User defined field.
COL119	NULL	VARCHAR2(150)	User defined field.
COL120	NULL	VARCHAR2(150)	User defined field.
COL121	NULL	VARCHAR2(150)	User defined field.
COL122	NULL	VARCHAR2(150)	User defined field.
COL123	NULL	VARCHAR2(150)	User defined field.
COL124	NULL	VARCHAR2(150)	User defined field.
COL125	NULL	VARCHAR2(150)	User defined field.

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Column Descriptions (Continued)

Name	Null?	Type	Description
COL126	NULL	VARCHAR2 (150)	User defined field.
COL127	NULL	VARCHAR2 (150)	User defined field.
COL128	NULL	VARCHAR2 (150)	User defined field.
COL129	NULL	VARCHAR2 (150)	User defined field.
COL130	NULL	VARCHAR2 (150)	User defined field.
COL131	NULL	VARCHAR2 (150)	User defined field.
COL132	NULL	VARCHAR2 (150)	User defined field.
COL133	NULL	VARCHAR2 (150)	User defined field.
COL134	NULL	VARCHAR2 (150)	User defined field.
COL135	NULL	VARCHAR2 (150)	User defined field.
COL136	NULL	VARCHAR2 (150)	User defined field.
COL137	NULL	VARCHAR2 (150)	User defined field.
COL138	NULL	VARCHAR2 (150)	User defined field.
COL139	NULL	VARCHAR2 (150)	User defined field.
COL140	NULL	VARCHAR2 (150)	User defined field.
COL141	NULL	VARCHAR2 (150)	User defined field.
COL142	NULL	VARCHAR2 (150)	User defined field.
COL143	NULL	VARCHAR2 (150)	User defined field.
COL144	NULL	VARCHAR2 (150)	User defined field.
COL145	NULL	VARCHAR2 (150)	User defined field.
COL146	NULL	VARCHAR2 (150)	User defined field.
COL147	NULL	VARCHAR2 (150)	User defined field.
COL148	NULL	VARCHAR2 (150)	User defined field.
COL149	NULL	VARCHAR2 (150)	User defined field.
COL150	NULL	VARCHAR2 (150)	User defined field.
COL151	NULL	VARCHAR2 (150)	User defined field.
COL152	NULL	VARCHAR2 (150)	User defined field.
COL153	NULL	VARCHAR2 (150)	User defined field.
COL154	NULL	VARCHAR2 (150)	User defined field.
COL155	NULL	VARCHAR2 (150)	User defined field.
COL156	NULL	VARCHAR2 (150)	User defined field.
COL157	NULL	VARCHAR2 (150)	User defined field.
COL158	NULL	VARCHAR2 (150)	User defined field.
COL159	NULL	VARCHAR2 (150)	User defined field.
COL160	NULL	VARCHAR2 (150)	User defined field.
COL161	NULL	VARCHAR2 (150)	User defined field.
COL162	NULL	VARCHAR2 (150)	User defined field.
COL163	NULL	VARCHAR2 (150)	User defined field.
COL164	NULL	VARCHAR2 (150)	User defined field.
COL165	NULL	VARCHAR2 (150)	User defined field.
COL166	NULL	VARCHAR2 (150)	User defined field.
COL167	NULL	VARCHAR2 (150)	User defined field.
COL168	NULL	VARCHAR2 (150)	User defined field.
COL169	NULL	VARCHAR2 (150)	User defined field.
COL170	NULL	VARCHAR2 (150)	User defined field.
COL171	NULL	VARCHAR2 (150)	User defined field.
COL172	NULL	VARCHAR2 (150)	User defined field.
COL173	NULL	VARCHAR2 (150)	User defined field.
COL174	NULL	VARCHAR2 (150)	User defined field.
COL175	NULL	VARCHAR2 (150)	User defined field.
COL176	NULL	VARCHAR2 (150)	User defined field.
COL177	NULL	VARCHAR2 (150)	User defined field.
COL178	NULL	VARCHAR2 (150)	User defined field.
COL179	NULL	VARCHAR2 (150)	User defined field.

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Column Descriptions (Continued)

Name	Null?	Type	Description
COL180	NULL	VARCHAR2(150)	User defined field.
COL181	NULL	VARCHAR2(150)	User defined field.
COL182	NULL	VARCHAR2(150)	User defined field.
COL183	NULL	VARCHAR2(150)	User defined field.
COL184	NULL	VARCHAR2(150)	User defined field.
COL185	NULL	VARCHAR2(150)	User defined field.
COL186	NULL	VARCHAR2(150)	User defined field.
COL187	NULL	VARCHAR2(150)	User defined field.
COL188	NULL	VARCHAR2(150)	User defined field.
COL189	NULL	VARCHAR2(150)	User defined field.
COL190	NULL	VARCHAR2(150)	User defined field.
COL191	NULL	VARCHAR2(150)	User defined field.
COL192	NULL	VARCHAR2(150)	User defined field.
COL193	NULL	VARCHAR2(150)	User defined field.
COL194	NULL	VARCHAR2(150)	User defined field.
COL195	NULL	VARCHAR2(150)	User defined field.
COL196	NULL	VARCHAR2(150)	User defined field.
COL197	NULL	VARCHAR2(150)	User defined field.
COL198	NULL	VARCHAR2(150)	User defined field.
COL199	NULL	VARCHAR2(150)	User defined field.
COL200	NULL	VARCHAR2(150)	User defined field.
COL201	NULL	VARCHAR2(150)	User defined field.
COL202	NULL	VARCHAR2(150)	User defined field.
COL203	NULL	VARCHAR2(150)	User defined field.
COL204	NULL	VARCHAR2(150)	User defined field.
COL205	NULL	VARCHAR2(150)	User defined field.
COL206	NULL	VARCHAR2(150)	User defined field.
COL207	NULL	VARCHAR2(150)	User defined field.
COL208	NULL	VARCHAR2(150)	User defined field.
COL209	NULL	VARCHAR2(150)	User defined field.
COL210	NULL	VARCHAR2(150)	User defined field.
COL211	NULL	VARCHAR2(150)	User defined field.
COL212	NULL	VARCHAR2(150)	User defined field.
COL213	NULL	VARCHAR2(150)	User defined field.
COL214	NULL	VARCHAR2(150)	User defined field.
COL215	NULL	VARCHAR2(150)	User defined field.
COL216	NULL	VARCHAR2(150)	User defined field.
COL217	NULL	VARCHAR2(150)	User defined field.
COL218	NULL	VARCHAR2(150)	User defined field.
COL219	NULL	VARCHAR2(150)	User defined field.
COL220	NULL	VARCHAR2(150)	User defined field.
COL221	NULL	VARCHAR2(150)	User defined field.
COL222	NULL	VARCHAR2(150)	User defined field.
COL223	NULL	VARCHAR2(150)	User defined field.
COL224	NULL	VARCHAR2(150)	User defined field.
COL225	NULL	VARCHAR2(150)	User defined field.
COL226	NULL	VARCHAR2(150)	User defined field.
COL227	NULL	VARCHAR2(150)	User defined field.
COL228	NULL	VARCHAR2(150)	User defined field.
COL229	NULL	VARCHAR2(150)	User defined field.
COL230	NULL	VARCHAR2(150)	User defined field.
COL231	NULL	VARCHAR2(150)	User defined field.
COL232	NULL	VARCHAR2(150)	User defined field.
COL233	NULL	VARCHAR2(150)	User defined field.

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Column Descriptions (Continued)

Name	Null?	Type	Description
COL234	NULL	VARCHAR2(150)	User defined field.
COL235	NULL	VARCHAR2(150)	User defined field.
COL236	NULL	VARCHAR2(150)	User defined field.
COL237	NULL	VARCHAR2(150)	User defined field.
COL238	NULL	VARCHAR2(150)	User defined field.
COL239	NULL	VARCHAR2(150)	User defined field.
COL240	NULL	VARCHAR2(150)	User defined field.
COL241	NULL	VARCHAR2(4000)	User defined field.
COL242	NULL	VARCHAR2(4000)	User defined field.
COL243	NULL	VARCHAR2(4000)	User defined field.
COL244	NULL	VARCHAR2(4000)	User defined field.
COL245	NULL	VARCHAR2(4000)	User defined field.
COL246	NULL	VARCHAR2(4000)	User defined field.
COL247	NULL	VARCHAR2(4000)	User defined field.
COL248	NULL	VARCHAR2(4000)	User defined field.
COL249	NULL	VARCHAR2(4000)	User defined field.
COL250	NULL	VARCHAR2(4000)	User defined field.
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_LIST_ENTRIES_N1	NOT UNIQUE	5	LIST_HEADER_ID
AMS_LIST_ENTRIES_N2	NOT UNIQUE	5	SOURCE_CODE
		10	ARC_LIST_USED_BY_SOURCE
AMS_LIST_ENTRIES_N3	NOT UNIQUE	5	PIN_CODE
AMS_LIST_ENTRIES_N4	NOT UNIQUE	5	LIST_ENTRY_ID
AMS_LIST_ENTRIES_N5	NOT UNIQUE	5	LIST_ENTRY_SOURCE_SYSTEM_ID
		10	LIST_ENTRY_SOURCE_SYSTEM_TYPE

Sequences

Sequence	Derived Column
AMS_LIST_ENTRIES_S	LIST_ENTRY_ID

AMS_LIST_HEADERS_ALL

AMS_LIST_HEADERS_ALL defines List information. Direct marketing promotions have one or more prospect customer lists generated for mailshots and telemarketing. The table contain all information needed by the List Generation Build process to build a list. That is, is there a min or max amount of rows, should rows be selected randomly etc.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AMS_CAMPAIGN_SCHEDULES	CAMPAIGN_SCHEDULE_ID	LIST_USED_BY_ID
AMS_EVENT_HEADERS_ALL_B	EVENT_HEADER_ID	LIST_USED_BY_ID
AMS_EVENT_OFFERS_ALL_B	EVENT_OFFER_ID	LIST_USED_BY_ID
FND_USER	USER_ID	LAST_DEDUPED_BY_USER_ID
FND_USER	USER_ID	OWNER_USER_ID
HZ_TIMEZONES	TIMEZONE_ID	TIMEZONE_ID

Column Descriptions

Name	Null?	Type	Description
LIST_HEADER_ID	NOT NULL	NUMBER	UNIQUE 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
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for locking purposes
REQUEST_ID	NULL	NUMBER(15)	Request 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_APPLICATION_ID	NULL	NUMBER(15)	Application identifier of last concurrent program to update this record
PROGRAM_UPDATE_DATE	NULL	DATE	Last update date of this record by a concurrent program
VIEW_APPLICATION_ID	NULL	NUMBER	Application Id of Oracle Product that created the list.
LIST_NAME	NOT NULL	VARCHAR2(240)	The Name of the List.
LIST_USED_BY_ID	NOT NULL	NUMBER	Foreign key to marketing activity associated with the list.
ARC_LIST_USED_BY	NOT NULL	VARCHAR2(30)	Qualifier to marketing activity associated with the list.
LIST_TYPE	NOT NULL	VARCHAR2(30)	Type of list either Target or Template.
STATUS_CODE	NOT NULL	VARCHAR2(30)	Status of the list, either New or Pending or Available or Reserved or Locked or Archived.
STATUS_DATE	NOT NULL	DATE	The Date on which The Status was set.
GENERATION_TYPE	NOT NULL	VARCHAR2(30)	Generation Type of the List, either Standard or Incremental or Repeating.
REPEAT_EXCLUDE_TYPE	NULL	VARCHAR2(240)	Not implemented.

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Column Descriptions (Continued)

Name	Null?	Type	Description
ROW_SELECTION_TYPE	NOT NULL	VARCHAR2(30)	Selection type of a row in the list either Standard or N th or Random.
OWNER_USER_ID	NOT NULL	NUMBER(15)	Owner of the list.
ACCESS_LEVEL	NOT NULL	VARCHAR2(30)	Access level of the list either User or Group.
ENABLE_LOG_FLAG	NOT NULL	VARCHAR2(1)	Flag to enable log during list generation.
ENABLE_WORD_REPLACEMENT_FLAG	NOT NULL	VARCHAR2(1)	Flag to enable word replacement during deduplication.
ENABLE_PARALLEL_DML_FLAG	NOT NULL	VARCHAR2(1)	not implemented.
DEDUPE_DURING_GENERATION_FLAG	NOT NULL	VARCHAR2(1)	Flag to determine if deduplication to be done during generation.
GENERATE_CONTROL_GROUP_FLAG	NOT NULL	VARCHAR2(1)	not implemented.
LAST_GENERATION_SUCCESS_FLAG	NOT NULL	VARCHAR2(1)	Flag to indicate sucess or failure of last generation.
FORECASTED_START_DATE	NOT NULL	DATE	The Date on which The List is estimated to start.
FORECASTED_END_DATE	NULL	DATE	The Date on which The List is estimated to expire.
ACTUAL_END_DATE	NULL	DATE	The Date on which this list will expire.
SENT_OUT_DATE	NULL	DATE	The date on which the list is assigned for processing.
DEDUPE_START_DATE	NULL	DATE	The deduplication start date of the list.
LAST_DEDUPE_DATE	NULL	DATE	The last deduplication date of the list.
LAST_DEDUPED_BY_USER_ID	NULL	NUMBER(15)	User identifier who last deduplicated the list.
WORKFLOW_ITEM_KEY	NULL	NUMBER(15)	not implemented.
NO_OF_ROWS_DUPLICATES	NULL	NUMBER(15)	number of duplicate rows in the list.
NO_OF_ROWS_MIN_REQUESTED	NULL	NUMBER(15)	minimum number of rows in the list to be generated.
NO_OF_ROWS_MAX_REQUESTED	NULL	NUMBER(15)	maximum number of rows in the list to be generated.
NO_OF_ROWS_IN_LIST	NULL	NUMBER(15)	total number of rows in the list.
NO_OF_ROWS_IN_CTRL_GROUP	NULL	NUMBER(15)	not implemented.
NO_OF_ROWS_ACTIVE	NULL	NUMBER(15)	for OSM upgrade.
NO_OF_ROWS_INACTIVE	NULL	NUMBER	For OSM upgrade
NO_OF_ROWS_MANUALLY_ENTERED	NULL	NUMBER(15)	For OSM upgrade
NO_OF_ROWS_DO_NOT_CALL	NULL	NUMBER(15)	number of rows in the list to not call.
NO_OF_ROWS_DO_NOT_MAIL	NULL	NUMBER(15)	number of rows in the list to not mail.
NO_OF_ROWS_RANDOM	NULL	NUMBER(15)	For OSM upgrade
ORG_ID	NULL	NUMBER(32)	Operating unit which performed this transaction.
TIMEZONE_ID	NULL	NUMBER(15)	User entered timezone for list generation schedule.
USER_ENTERED_START_TIME	NULL	DATE	User entered date & time for list generation schedule, this corresponds to the TIMEZONE_ID.
MAIN_GEN_START_TIME	NULL	DATE	Time the list started generation.
MAIN_GEN_END_TIME	NULL	DATE	Time the list ended generation.

Column Descriptions (Continued)

Name	Null?	Type	Description
MAIN_RANDOM_NTH_ROW_SELECTION	NULL	NUMBER(15)	Number of random rows to be selected.
MAIN_RANDOM_PCT_ROW_SELECTION	NULL	NUMBER(15)	Percent of random rows to be selected.
CTRL_RANDOM_NTH_ROW_SELECTION	NULL	NUMBER(15)	not implemented.
CTRL_RANDOM_PCT_ROW_SELECTION	NULL	NUMBER(15)	not implemented.
REPEAT_SOURCE_LIST_HEADER_ID	NULL	VARCHAR2(4000)	Identifier of parent of generating list.
RESULT_TEXT	NULL	VARCHAR2(4000)	Text for list generation processing information.
KEYWORDS	NULL	VARCHAR2(4000)	words used to categorize the list.
DESCRIPTION	NULL	VARCHAR2(4000)	A Description of the intended usage for the list.
LIST_PRIORITY	NULL	NUMBER(15)	For OSM upgrade only
ASSIGN_PERSON_ID	NULL	NUMBER	For OSM upgrade only
LIST_SOURCE	NULL	VARCHAR2(240)	For OSM upgrade only
LIST_SOURCE_TYPE	NULL	VARCHAR2(30)	For OSM upgrade only
LIST_ONLINE_FLAG	NULL	VARCHAR2(1)	For OSM upgrade only
RANDOM_LIST_ID	NULL	NUMBER	For OSM upgrade only
ENABLED_FLAG	NULL	VARCHAR2(1)	For OSM upgrade only
ASSIGNED_TO	NULL	NUMBER	For OSM upgrade only
QUERY_ID	NULL	NUMBER(15)	For OSM upgrade only
OWNER_PERSON_ID	NULL	NUMBER	For OSM upgrade only
ARCHIVED_BY	NULL	NUMBER(15)	The User who performed The Archive.
ARCHIVED_DATE	NULL	DATE	The Date on which The List Entries were Archived.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column.
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.
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_LIST_HEADERS_ALL_N1	NOT UNIQUE	5	LIST_USED_BY_ID
		7	ARC_LIST_USED_BY
AMS_LIST_HEADERS_ALL_N2	NOT UNIQUE	5	STATUS_CODE
AMS_LIST_HEADERS_ALL_N3	NOT UNIQUE	5	LAST_DEDUPED_BY_USER_ID
AMS_LIST_HEADERS_ALL_N4	NOT UNIQUE	5	OWNER_USER_ID
AMS_LIST_HEADERS_ALL_N5	NOT UNIQUE	5	LIST_TYPE
AMS_LIST_HEADERS_ALL_N6	NOT UNIQUE	5	ACCESS_LEVEL

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Indexes (Continued)

Index Name	Index Type	Sequence	Column Name
AMS_LIST_HEADERS_ALL_N8	NOT UNIQUE	5	ORG_ID
AMS_LIST_HEADERS_ALL_U1	UNIQUE	5	LIST_HEADER_ID
AMS_LIST_HEADERS_ALL_U2	UNIQUE	2	VIEW_APPLICATION_ID
		5	LIST_NAME

Sequences

Sequence	Derived Column
AMS_LIST_HEADERS_ALL_S	LIST_HEADER_ID

AMS_SOURCE_CODES

Major marketing objects have source codes defined. After creating a marketing object, its source code will be recorded into this table. Given a source code, the corresponding marketing object can be found out by querying this table.

Column Descriptions

Name	Null?	Type	Description
SOURCE_CODE_ID	NOT NULL	NUMBER	Unique 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
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for locking purposes
SOURCE_CODE	NOT NULL	VARCHAR2(30)	Source code
SOURCE_CODE_FOR_ID	NOT NULL	NUMBER	Identifier of the object with this source code
ARC_SOURCE_CODE_FOR	NOT NULL	VARCHAR2(30)	Type of the object with this source code
ACTIVE_FLAG	NOT NULL	VARCHAR2(1)	Flag to indicate if this source code is active
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_SOURCE_CODES_U1	UNIQUE	5	SOURCE_CODE_ID
AMS_SOURCE_CODES_U2	UNIQUE	5	SOURCE_CODE

Sequences

Sequence	Derived Column
AMS_SOURCE_CODES_S	SOURCE_CODE_ID

ASO_I_SALES_CHANNELS_V

View Definition

```
CREATE VIEW ASO_I_SALES_CHANNELS_V
as SELECT
    LOOKUP_CODE,
    MEANING,
    DESCRIPTION,
    ENABLED_FLAG,
    START_DATE_ACTIVE,
    END_DATE_ACTIVE
from OE_LOOKUPS
Where LOOKUP_TYPE = 'SALES_CHANNEL'
```

Column Descriptions

Name	Null?	Type	Description
SALES_CHANNEL_CODE	NOT NULL	VARCHAR2(30)	sales channel code
SALES_CHANNEL	NOT NULL	VARCHAR2(80)	name of the sales channel
DESCRIPTION	NULL	VARCHAR2(240)	sales channel description
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Flag Indicates wheather a Sales Channel is Enabled
START_DATE_ACTIVE	NULL	DATE	Start Date of Activation
END_DATE_ACTIVE	NULL	DATE	End Date of Activation

ASO_QUOTE_HEADERS_ALL

ASO_QUOTE_HEADERS holds Order Capture quotation information. it has the header data of a quote. For each quote header, there can zero or many quote lines attached to it.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
ASO_QUOTE_STATUSES_B	QUOTE_STATUS_ID	QUOTE_STATUS_ID

Column Descriptions

Name	Null?	Type	Description
QUOTE_HEADER_ID	NOT NULL	NUMBER	Unique identifier for quote
CREATION_DATE	NOT NULL	DATE	Standard who column
CREATED_BY	NOT NULL	NUMBER	Standard who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard who column
LAST_UPDATE_LOGIN		NUMBER	Standard who column
REQUEST_ID	NULL	NUMBER	Request identifier
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application identifier of last concurrent program to update record
PROGRAM_ID	NULL	NUMBER	Identifier of last concurrent program to update record
PROGRAM_UPDATE_DATE	NULL	DATE	Last date concurrent program updated record
ORG_ID	NULL	NUMBER	Operating unit which performed this transaction
QUOTE_NAME	NULL	VARCHAR2(50)	Quote name
QUOTE_NUMBER	NOT NULL	NUMBER	Quote number. Quote number and version uniquely identifies a quote
QUOTE_VERSION	NOT NULL	NUMBER	Quote version. Quote number and quote version uniquely identifies a quote
QUOTE_STATUS_ID	NOT NULL	NUMBER	Quote status
QUOTE_SOURCE_CODE	NULL	VARCHAR2(240)	Source of the quote
QUOTE_EXPIRATION_DATE	NULL	DATE	Expiration date of the quote
PRICE_FROZEN_DATE	NULL	DATE	Price Frozen Date
QUOTE_PASSWORD	NULL	VARCHAR2(240)	Quote Password
ORIGINAL_SYSTEM_REFERENCE	NULL	VARCHAR2(240)	Original system reference
PARTY_ID	NULL	NUMBER	Customer Identifier
CUST_ACCOUNT_ID	NULL	NUMBER	Customer Account Identifier
ORG_CONTACT_ID	NULL	NUMBER	Contact identifier
PHONE_ID	NULL	NUMBER	Phone Identifier
INVOICE_TO_PARTY_SITE_ID	NULL	NUMBER	Bill to site identifier
INVOICE_TO_PARTY_ID	NULL	NUMBER	Bill to contact identifier
ORIG_MKTG_SOURCE_CODE_ID	NULL	NUMBER	Campaign from which this quote originates
MARKETING_SOURCE_CODE_ID	NULL	NUMBER	Campaign that is applied to this quote
ORDER_TYPE_ID	NULL	NUMBER	Order type identifier, determines the type of order to be created
QUOTE_CATEGORY_CODE	NULL	VARCHAR2(240)	QUOTE CATEGORY CODE
ORDERED_DATE	NULL	DATE	Date which the quote is turned into an order

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Column Descriptions (Continued)

Name	Null?	Type	Description
ACCOUNTING_RULE_ID	NULL	NUMBER	Accounting rule identifier
INVOICING_RULE_ID	NULL	NUMBER	Invoicing rule identifier
EMPLOYEE_PERSON_ID	NULL	NUMBER	Employee person identifier
PRICE_LIST_ID	NULL	NUMBER	Price list identifier
CURRENCY_CODE	NOT NULL	VARCHAR2(15)	Currency code
TOTAL_LIST_PRICE	NULL	NUMBER	Total list price
TOTAL_ADJUSTED_AMOUNT	NULL	NUMBER	Total amount after price adjustments
TOTAL_ADJUSTED_PERCENT	NULL	NUMBER	Price adjustment percent
TOTAL_TAX	NULL	NUMBER	Total tax amount
TOTAL_SHIPPING_CHARGE	NULL	NUMBER	Total shipping charge
SURCHARGE	NULL	NUMBER	Surcharge
TOTAL_QUOTE_PRICE	NULL	NUMBER	Total price quoted
PAYMENT_AMOUNT	NULL	NUMBER	Payment amount
EXCHANGE_RATE	NULL	NUMBER	Exchange rate
EXCHANGE_TYPE_CODE	NULL	VARCHAR2(15)	Exchange type code
EXCHANGE_RATE_DATE	NULL	DATE	Date of exchange rate
CONTRACT_ID	NULL	NUMBER	Contract identifier
SALES_CHANNEL_CODE	NULL	VARCHAR2(30)	Sales Channel Code
ORDER_ID	NULL	NUMBER	Order Header ID - Retrofitted
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
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
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments
OBJECT_VERSION_NUMBER	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
ASO_QUOTE_HEADERS_N1	NOT UNIQUE	5	PARTY_ID
ASO_QUOTE_HEADERS_N2	NOT UNIQUE	5	QUOTE_NUMBER
ASO_QUOTE_HEADERS_N3	NOT UNIQUE	5	CUST_ACCOUNT_ID
ASO_QUOTE_HEADERS_N4	NOT UNIQUE	5	ORDER_ID
ASO_QUOTE_HEADERS_N5	NOT UNIQUE	5	PRICE_LIST_ID
ASO_QUOTE_HEADERS_N6	NOT UNIQUE	5	QUOTE_STATUS_ID
ASO_QUOTE_HEADERS_N7	NOT UNIQUE	5	ORDER_TYPE_ID
ASO_QUOTE_HEADERS_N8	NOT UNIQUE	5	ORG_ID
ASO_QUOTE_HEADERS_U1	UNIQUE	7	QUOTE_NUMBER
		9	QUOTE_VERSION
ASO_QUOTE_HEADERS_U2	UNIQUE	5	QUOTE_HEADER_ID

ASO_QUOTE_LINES_ALL

ASO_QUOTE_LINES_ALL stores information for a typical quote or an order line. This includes the item, item organization, unit of measure, quantity ordered, price list etc. The ITEM_TYPE column specifies what kind of item is quoted for this line. Each quote line can have zero or many detail lines in ASO_QUOTE_LINE_DETAILS_ALL, which stores specific line information about certain item types (e.g. service, configuration details).

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
ASO_QUOTE_HEADERS_ALL	QUOTE_HEADER_ID	QUOTE_HEADER_ID

Column Descriptions

Name	Null?	Type	Description
QUOTE_LINE_ID	NOT NULL	NUMBER	Quote line identifier
CREATION_DATE	NULL	DATE	Standard who column
CREATED_BY	NULL	NUMBER	Standard who column
LAST_UPDATE_DATE	NULL	DATE	Standard who column
LAST_UPDATED_BY	NULL	NUMBER	Standard who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard who column
REQUEST_ID	NULL	NUMBER	Request identifier
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application identifier of last concurrent program to update record
PROGRAM_ID	NULL	NUMBER	Identifier of last concurrent program to update record
PROGRAM_UPDATE_DATE	NULL	DATE	Last date concurrent program updated record
QUOTE_HEADER_ID	NOT NULL	NUMBER	Quote header identifier to which the quote line is attached
ORG_ID	NULL	NUMBER	Operating unit which performed this transaction
LINE_CATEGORY_CODE	NULL	VARCHAR2(30)	Category Code
ITEM_TYPE_CODE	NULL	VARCHAR2(30)	Type of item quoted on this line
LINE_NUMBER	NULL	NUMBER	Line number
START_DATE_ACTIVE	NULL	DATE	Effective start date
END_DATE_ACTIVE	NULL	DATE	Effective end date
ORDER_LINE_TYPE_ID	NULL	NUMBER	Order line type identifier
INVOICE_TO_PARTY_SITE_ID	NULL	NUMBER	Bill to site identifier
INVOICE_TO_PARTY_ID	NULL	NUMBER	Bill to contact identifier
ORGANIZATION_ID	NOT NULL	NUMBER	Inventory organization identifier
INVENTORY_ITEM_ID	NOT NULL	NUMBER	Inventory item identifier
QUANTITY	NOT NULL	NUMBER	Quantity quoted
UOM_CODE	NOT NULL	VARCHAR2(3)	Unit of measure
MARKETING_SOURCE_CODE_ID	NULL	NUMBER	Identifier for campaign used
PRICE_LIST_ID	NULL	NUMBER	Price list identifier
PRICE_LIST_LINE_ID	NULL	NUMBER	Price list line identifier
CURRENCY_CODE	NULL	VARCHAR2(15)	Currency code
LINE_LIST_PRICE	NULL	NUMBER	Unit price for the item

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Column Descriptions (Continued)

Name	Null?	Type	Description
LINE_ADJUSTED_AMOUNT	NULL	NUMBER	Adjustment or discount amount applied at the line level. A negative column is stored if the amount is to be deducted from the list price.
LINE_ADJUSTED_PERCENT	NULL	NUMBER	Adjustment or discount percent applied to this line
LINE_QUOTE_PRICE	NULL	NUMBER	Summation of line list price and line adjusted amount
RELATED_ITEM_ID	NULL	NUMBER	Related item identifier as a result of an substitute/up-sell/cross-sell effort
ITEM_RELATIONSHIP_TYPE	NULL	VARCHAR2(15)	Type of relationship between the related item and the quoted item (e.g. up-sell, cross-sell, substitute)
ACCOUNTING_RULE_ID	NULL	NUMBER	Accounting rule identifier
INVOICING_RULE_ID	NULL	NUMBER	Invoicing rule identifier
SPLIT_SHIPMENT_FLAG	NULL	VARCHAR2(1)	Flag to indicate whether the quote line is splitted into multiple shipments
BACKORDER_FLAG	NULL	VARCHAR2(1)	Flag to indicate whether the quote line is being backordered
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
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
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments
OBJECT_VERSION_NUMBER	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
ASO_QUOTE_LINES_N1	NOT UNIQUE	5	QUOTE_HEADER_ID
ASO_QUOTE_LINES_N2	NOT UNIQUE	5	ORGANIZATION_ID
		10	INVENTORY_ITEM_ID
ASO_QUOTE_LINES_N3	NOT UNIQUE	5	PRICE_LIST_ID
		10	PRICE_LIST_LINE_ID
ASO_QUOTE_LINES_N4	NOT UNIQUE	5	ORG_ID
ASO_QUOTE_LINES_U1	UNIQUE	5	QUOTE_LINE_ID

ASO_QUOTE_RELATED_OBJECTS

ASO_QUOTE_RELATED_OBJECTS stores the relationship between a quote or a quote line to any entity in the schema and records the type of relationship. The OBJECT_TYPE_CODE defines the type of entity the quote or quote line is related to, and the OBJECT_ID is the unique identifier of the related object.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
ASO_QUOTE_HEADERS_ALL	QUOTE_HEADER_ID	QUOTE_OBJECT_ID
ASO_QUOTE_LINES_ALL	QUOTE_LINE_ID	QUOTE_OBJECT_ID

Column Descriptions

Name	Null?	Type	Description
RELATED_OBJECT_ID	NOT NULL	NUMBER	Unique identifier of this record
CREATION_DATE	NOT NULL	DATE	Standard who column
CREATED_BY	NOT NULL	NUMBER	Standard who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard who column
REQUEST_ID	NULL	NUMBER	Request identifier.
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application identifier of last concurrent program to update record.
PROGRAM_ID	NULL	NUMBER	Identifier of last concurrent program to update record.
PROGRAM_UPDATE_DATE	NULL	DATE	Last date concurrent program updated record.
QUOTE_OBJECT_TYPE_CODE	NOT NULL	VARCHAR2(50)	Quote header identifier
QUOTE_OBJECT_ID	NOT NULL	NUMBER	Quote line identifier
OBJECT_TYPE_CODE	NOT NULL	VARCHAR2(30)	Type of the object defined in ASO_LOOKUPS
OBJECT_ID	NULL	NUMBER	Unique identifier of object
RELATIONSHIP_TYPE_CODE	NOT NULL	VARCHAR2(30)	Type of relationship defined in ASO_LOOKUPS
RECIPROCAL_FLAG	NULL	VARCHAR2(1)	Flag indicating whether this is a reciprocal relationship
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments
OBJECT_VERSION_NUMBER	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
ASO_QTE_RLTD_OBJTS_U1	UNIQUE	5	RELATED_OBJECT_ID

AS_ACCESSSES_ALL

AS_ACCESSSES_ALL stores information that indicates whether an employee can access an customer, a sales lead or an opportunity.

Each record in AS_ACCESSSES_ALL includes values that identify an employee for which the access applies and the customer, sales lead or opportunity to which access is granted.

A TEAM_LEADER_FLAG of 'Y' means that the employee can update all information on the record to which he has access.

A TEAM_LEADER_FLAG of 'N' for an account access record means that the employee only can update the relationship column and contacts for the account.

A TEAM_LEADER_FLAG of 'N' for an opportunity access record means that the employee only can update the obstacles and competitor information for the opportunity.

A FREEZE_FLAG of 'Y' means that the employees access to the specified account or opportunity record has been frozen. The row will not be affected by changes made to the territory or to subsequent runs of the Territory Assignment program.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AS_LEADS_ALL	LEAD_ID	LEAD_ID
AS_SALES_LEADS	SALES_LEAD_ID	SALES_LEAD_ID
HZ_PARTIES	PARTY_ID	CUSTOMER_ID
HZ_PARTIES	PARTY_ID	PARTNER_ADDRESS_ID
HZ_PARTY_SITES	PARTY_SITE_ID	ADDRESS_ID
HZ_PARTY_SITES	PARTY_SITE_ID	PARTNER_CUSTOMER_ID
JTF_RS_GROUPS_B	GROUP_ID	SALES_GROUP_ID
JTF_RS_GROUPS_B	GROUP_ID	SALES_GROUP_ID
JTF_RS_RESOURCE_EXTNS	RESOURCE_ID	SALESFORCE_ID
PER_ALL_PEOPLE_F	PERSON_ID	PERSON_ID
PER_ALL_PEOPLE_F	PERSON_ID	CREATED_PERSON_ID

QuickCodes Columns

Column	QuickCodes Type	QuickCodes Table
ACCESS_TYPE	ACCESS_TYPE	AS_LOOKUPS
	ACCOUNT	Account
	ACCOUNT AND LEADS	Account and Leads

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QuickCodes Columns (Continued)

Column	QuickCodes Type	QuickCodes Table
	LEAD	Lead
FREEZE_FLAG	FLAG	AS_LOOKUPS
	N	No
	Y	Yes
REASSIGN_FLAG	FLAG	AS_LOOKUPS
	N	No
	Y	Yes
TEAM_LEADER_FLAG	FLAG	AS_LOOKUPS
	N	No
	Y	Yes

Column Descriptions

Name	Null?	Type	Description
ACCESS_ID (PK)	NOT NULL	NUMBER	Access 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	NOT NULL	NUMBER	Standard Who column
REQUEST_ID	NULL	NUMBER	Request identifier of last concurrent program to update record
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application identifier of last concurrent program to update record
PROGRAM_ID	NULL	NUMBER	Identifier of last concurrent program to update record
PROGRAM_UPDATE_DATE	NULL	DATE	Last date concurrent program updated record
ACCESS_TYPE	NOT NULL	VARCHAR2(30)	Obsolete. Use 'X' when creating records
FREEZE_FLAG	NOT NULL	VARCHAR2(1)	Flag indicating whether the record is frozen
REASSIGN_FLAG	NOT NULL	VARCHAR2(1)	Flag indicating whether the record may need to be reassigned to another employee
TEAM_LEADER_FLAG	NOT NULL	VARCHAR2(1)	Flag indicating if the employee is a team leader of an account or opportunity
CUSTOMER_ID	NOT NULL	NUMBER	Customer/prospect identifier
ADDRESS_ID	NULL	NUMBER	Account identifier
SALESFORCE_ID	NOT NULL	NUMBER	Salesforce identifier
PERSON_ID	NULL	NUMBER(9)	Identifier of employee who has access to the record
PARTNER_CUSTOMER_ID	NULL	NUMBER	Partner customer identifier
PARTNER_ADDRESS_ID	NULL	NUMBER	Partner account identifier
CREATED_PERSON_ID	NULL	NUMBER(9)	Identifier of who created the access record
FREEZE_DATE	NULL	DATE	The date on which the access record was frozen
LEAD_ID	NULL	NUMBER	Lead identifier
REASSIGN_REASON	NULL	VARCHAR2(240)	The reason that the access record needs reassigning to another employee
SALESFORCE_ROLE_CODE	NULL	VARCHAR2(30)	The role the salesforce plays in the team

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Column Descriptions (Continued)

Name	Null?	Type	Description
SALESFORCE_RELATIONSHIP_CODE	NULL	VARCHAR2(30)	Sales and Marketing lookup code for 'RELATIONSHIP', Prospect or Customer
ORG_ID	NULL	NUMBER	Operating unit which performed this transaction
DOWNLOADABLE_FLAG	NULL	VARCHAR2(1)	Obsolete in CRM 11i - Specify if the row is to be downloaded to the laptop
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
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
SALES_GROUP_ID	NULL	NUMBER	group id of this sales rep.
REASSIGN_REQUESTED_PERSON_ID	NULL	NUMBER(9)	Reassign requested person identifier
REASSIGN_REQUEST_DATE	NULL	DATE	Reassign request date
INTERNAL_UPDATE_ACCESS	NULL	NUMBER(1)	Internal Update Access
SALES_LEAD_ID	NULL	NUMBER	Sales Lead identifier - FK to AS_SALES_LEADS table
SECURITY_GROUP_ID	NULL	NUMBER	Subscriber id, for CRM Online Services use
PARTNER_CONT_PARTY_ID	NULL	NUMBER	Partner contact party id. Used by PRM

Indexes

Index Name	Index Type	Sequence	Column Name
AS_ACCESSSES_N1	NOT UNIQUE	1	PERSON_ID
AS_ACCESSSES_N2	NOT UNIQUE	1 2	CUSTOMER_ID ADDRESS_ID
AS_ACCESSSES_N3	NOT UNIQUE	1	LEAD_ID
AS_ACCESSSES_N4	NOT UNIQUE	2	REASSIGN_FLAG

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Indexes (Continued)

Index Name	Index Type	Sequence	Column Name
AS_ACCESSES_N5	NOT UNIQUE	1	ADDRESS_ID
AS_ACCESSES_N6	NOT UNIQUE	5	SALES_LEAD_ID
AS_ACCESSES_U1	UNIQUE	5	ACCESS_ID
		11	ORG_ID
AS_ACCESSES_U2	UNIQUE	1	SALESFORCE_ID
		4	SALES_GROUP_ID
		6	ADDRESS_ID
		9	LEAD_ID
		11	SALES_LEAD_ID
		15	ORG_ID

Sequences

Sequence	Derived Column
AS_ACCESSES_S	ACCESS_ID

AS_CARD_RULE_QUAL_VALUES

AS_SCORECARD_RULE_QUALIFIERS holds the information about various parameters used in building a rule. eg. The qualifier name ,the values stored in there.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AS_SALES_LEAD_CARD_RULES	CARD_RULE_ID	CARD_RULE_ID
AS_SALES_LEAD_QUALS_B	SEED_QUAL_ID	SEED_QUAL_ID

Column Descriptions

Name	Null?	Type	Description
QUAL_VALUE_ID	NOT NULL	NUMBER	Qualifier Value 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	NOT NULL	NUMBER	Standard Who column
CARD_RULE_ID	NOT NULL	NUMBER	card rule identifier,foriegn key to AS_SALES_LEAD_CARD_RULES
SEED_QUAL_ID	NOT NULL	NUMBER	Seeded Qualifier identifier,foriegn key to AS_SALES_LEAD_SEED_QUAL_B
HIGH_VALUE_NUMBER	NULL	NUMBER	Stores the high range value, if the data_type is number
LOW_VALUE_NUMBER	NULL	NUMBER	Stores the low range value, if the data_type is number
CURRENCY_CODE	NULL	VARCHAR2(15)	Currency Code
HIGH_VALUE_CHAR	NULL	VARCHAR2(60)	Stores the high range value, if the data_type is character
LOW_VALUE_CHAR	NULL	VARCHAR2(60)	Stores the low range value, if the data_type is character
HIGH_VALUE_DATE	NULL	DATE	Stores the date range value, if the data_type is date
LOW_VALUE_DATE	NULL	DATE	Stores the low range value, if the data_type is date
START_DATE_ACTIVE	NULL	DATE	Sync with the start date active in As_SALES_LEAD_SCORECARD
END_DATE_ACTIVE	NULL	DATE	Sync with the end date active in As_SALES_LEAD SCORECARD
SECURITY_GROUP_ID	NULL	NUMBER	Subscriber id, for CRM Online Services use

Indexes

Index Name	Index Type	Sequence	Column Name
AS_CARD_RULE_QUAL_VALUES_N1	NOT UNIQUE	5	CARD_RULE_ID
AS_CARD_RULE_QUAL_VALUES_U1	UNIQUE	5	QUAL_VALUE_ID

Sequences

Sequence	Derived Column
AS_CARD_RULE_QUAL_VALUES_S	QUAL_VALUE_ID

AS_CHANGED_ACCOUNTS_ALL

AS_CHANGED_ACCOUNTS_ALL stores the accounts and leads that have either changed or are somehow affected by a change in the territory definition.

These accounts and leads will then be processed by the Assign Territory Accesses Program and reassigned to employees.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AS_LEADS_ALL	LEAD_ID	LEAD_ID
HZ_PARTIES	PARTY_ID	CUSTOMER_ID
HZ_PARTY_SITES	PARTY_SITE_ID	ADDRESS_ID

QuickCodes Columns

Column	QuickCodes Type	QuickCodes Table
CHANGE_TYPE	ACCESS_TYPE	AS_LOOKUPS
	ACCOUNT	Account
	ACCOUNT AND LEADS	Account and Leads
	LEAD	Lead
DELETE_FLAG	FLAG	AS_LOOKUPS
	N	No
	Y	Yes
INSERT_FLAG	FLAG	AS_LOOKUPS
	N	No
	Y	Yes
PROCESSED_FLAG	FLAG	AS_LOOKUPS
	N	No
	Y	Yes

Column Descriptions

Name	Null?	Type	Description
CUSTOMER_ID	NOT NULL	NUMBER	Customer/prospect identifier
ADDRESS_ID	NULL	NUMBER	Account identifier
LEAD_ID	NULL	NUMBER	Lead 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	NOT NULL	NUMBER	Standard Who column
REQUEST_ID	NULL	NUMBER	Request identifier of last concurrent program to update record
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application identifier of last concurrent program to update record
PROGRAM_ID	NULL	NUMBER	Program identifier of last concurrent program to update record
PROGRAM_UPDATE_DATE	NULL	DATE	Last date concurrent program updated record
CHANGE_TYPE	NULL	VARCHAR2(30)	The type of changes. Possible values are ACCOUNT and LEAD

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Column Descriptions (Continued)

Name	Null?	Type	Description
INSERT_FLAG	NULL	VARCHAR2(1)	Flag to indicate whether the account/lead has to be processed because it is newly created.
DELETE_FLAG	NULL	VARCHAR2(1)	Flag to indicate whether the account/lead has to be processed because of its deletion.
PROCESSED_FLAG	NULL	VARCHAR2(1)	Flag to indicate whether this account/lead has been processed by the Assign Territory Accesses program
ORG_ID	NULL	NUMBER	Operating unit which performed this transaction
SEQUENCE	NULL	NUMBER	The accounts and leads in this table are divided into different parts by the Access Territory Accesses Program for concurrent processing. The sequence specify which part this account/lead belongs to.
SECURITY_GROUP_ID	NULL	NUMBER	Subscriber id, for CRM Online Services use

Indexes

Index Name	Index Type	Sequence	Column Name
AS_CHANGED_ACCOUNTS_N1	NOT UNIQUE	1	CHANGE_TYPE
AS_CHANGED_ACCOUNTS_N3	NOT UNIQUE	1	SEQUENCE
AS_CHANGED_ACCOUNTS_U1	UNIQUE	1	CUSTOMER_ID
		2	ADDRESS_ID
		3	LEAD_ID
		4	REQUEST_ID
		5	ORG_ID

AS_CONC_REQUEST_MESSAGES

AS_CONC_REQUEST_MESSAGES stores messages generated by the Oracle Sales and Marketing concurrent programs.

Column Descriptions

Name	Null?	Type	Description
CONC_REQUEST_MESSAGE_ID (PK)	NOT NULL	NUMBER	Unique Concurrent Request Message Identifier.
CREATION_DATE	NOT NULL	DATE	Standard who column
CREATED_BY	NOT NULL	NUMBER	Standard who column
REQUEST_ID	NULL	NUMBER	Request identifier of last concurrent program to update record
TYPE	NULL	VARCHAR2(30)	Message type
ERROR_NUMBER	NULL	NUMBER	Error number
TEXT	NULL	VARCHAR2(255)	Message text
SECURITY_GROUP_ID	NULL	NUMBER	Subscriber id, for CRM Online Services use

Sequences

Sequence	Derived Column
AS_CONC_REQUEST_MESSAGES_S	CONC_REQUEST_MESSAGE_ID

AS_CURRENT_ENVIRONMENT

This table stores information about the current environment of the customers.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AS_INTEREST_CODES_B	INTEREST_CODE_ID	PRIMARY_INTEREST_CODE_ID
AS_INTEREST_CODES_B	INTEREST_CODE_ID	SECONDARY_INTEREST_CODE_ID
AS_INTEREST_TYPES_B	INTEREST_TYPE_ID	INTEREST_TYPE_ID
HZ_PARTIES	PARTY_ID	CUSTOMER_ID
HZ_PARTY_SITES	PARTY_SITE_ID	ADDRESS_ID
MTL_SYSTEM_ITEMS_B	INVENTORY_ITEM_ID	INVENTORY_ITEM_ID

Column Descriptions

Name	Null?	Type	Description
CURRENT_ENVIRONMENT_ID (PK)	NOT NULL	NUMBER	Current Environment record identifier
ADDRESS_ID	NOT NULL	NUMBER	Address Identifier
CUSTOMER_ID	NOT NULL	NUMBER	Customer 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	NOT NULL	NUMBER	Standard who column
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Indicates if the record is enabled.
INTEREST_TYPE_ID	NULL	NUMBER	Interest Type Identifier
PRIMARY_INTEREST_CODE_ID	NULL	NUMBER	Identifier for Primary code under the corresponding "Interest Type".
SECONDARY_INTEREST_CODE_ID	NULL	NUMBER	Identifier for Secondary code for the "Interest Type".
DESCRIPTION	NULL	VARCHAR2(240)	Description of the "Interest Type", "Primary Interest Code" and "Secondary Interest Code" combination.
SOURCE	NULL	VARCHAR2(150)	The supplier of the product in the current record.
SOURCE_ID	NULL	NUMBER	The customer identifier of the source of the record.
INVENTORY_ITEM_ID	NULL	NUMBER	Inventory Item Id
QUANTITY	NULL	NUMBER	Quantity
PRICE	NULL	NUMBER	Price
AMOUNT	NULL	NUMBER	Amount
COMMENTS	NULL	VARCHAR2(2000)	Comments
USER_DEF_NUM1	NULL	NUMBER	User defined numeric field
USER_DEF_NUM2	NULL	NUMBER	User defined numeric field
USER_DEF_NUM3	NULL	NUMBER	User defined numeric field
USER_DEF_TEXT1	NULL	VARCHAR2(80)	User defined text field
USER_DEF_TEXT2	NULL	VARCHAR2(150)	User defined numeric field
USER_DEF_TEXT3	NULL	VARCHAR2(150)	User defined numeric field
INSTALLATION_DATE	NULL	DATE	Installation date for the product
USER_DEF_DATE	NULL	DATE	User defined date
REEVALUATION_DATE	NULL	DATE	Re-evaluation Date for the product

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Column Descriptions (Continued)

Name	Null?	Type	Description
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
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
SECURITY_GROUP_ID	NULL	NUMBER	Subscriber id, for CRM Online Services use

Indexes

Index Name	Index Type	Sequence	Column Name
AS_CURRENT_ENVIRONMENT_N1	NOT UNIQUE	2	ADDRESS_ID
AS_CURRENT_ENVIRONMENT_U1	UNIQUE	2	CURRENT_ENVIRONMENT_ID

Sequences

Sequence	Derived Column
AS_CURRENT_ENVIRONMENT_S	CURRENT_ENVIRONMENT_ID

AS_CUST_RELATIONSHIPS_V

Replace old view AS_CUSTOMER_RELATIONSHIPS_V.

View Definition

```
CREATE VIEW AS_CUST_RELATIONSHIPS_V
as SELECT
    REL.ROWID
,REL.OBJECT_ID
,REL.SUBJECT_ID
,REL.PARTY_RELATIONSHIP_ID
,REL.LAST_UPDATE_DATE
,REL.LAST_UPDATED_BY
,REL.CREATION_DATE
,REL.CREATED_BY
,REL.LAST_UPDATE_LOGIN
,REL.PARTY_RELATIONSHIP_TYPE
,LOOK1.MEANING
,CUST1.PARTY_NAME
,CUST1.PARTY_NUMBER
,CUST2.PARTY_NAME
,CUST2.PARTY_NUMBER
,REL.START_DATE
,REL.END_DATE
,REL.COMMENTS
,REL.DIRECTIONAL_FLAG
,REL.REQUEST_ID
,REL.PROGRAM_APPLICATION_ID
,REL.PROGRAM_ID
,REL.PROGRAM_UPDATE_DATE
,REL.ATTRIBUTE_CATEGORY
,REL.ATTRIBUTE1
,REL.ATTRIBUTE2
,REL.ATTRIBUTE3
,REL.ATTRIBUTE4
,REL.ATTRIBUTE5
,REL.ATTRIBUTE6
,REL.ATTRIBUTE7
,REL.ATTRIBUTE8
,REL.ATTRIBUTE9
,REL.ATTRIBUTE10
,REL.ATTRIBUTE11
,REL.ATTRIBUTE12
,REL.ATTRIBUTE13
,REL.ATTRIBUTE14
,REL.ATTRIBUTE15
FROM
    HZ_PARTY_RELATIONSHIPS REL
,AR_LOOKUPS LOOK1
,HZ_PARTIES CUST1
,HZ_PARTIES CUST2
```

```

Where REL.OBJECT_ID = CUST2.PARTY_ID
AND REL.SUBJECT_ID = CUST1.PARTY_ID
AND REL.PARTY_RELATIONSHIP_TYPE = LOOK1.LOOKUP_CODE(+)
AND LOOK1.LOOKUP_TYPE(+) = 'RELATIONSHIP_TYPE'

```

Column Descriptions

Name	Null?	Type	Description
ROW_ID	NULL	ROWID	Row identifier
OBJECT_PARTY_ID	NOT NULL	NUMBER(15)	ID of the object in the relationship
SUBJECT_PARTY_ID	NOT NULL	NUMBER(15)	ID of the subject in the relationship
PARTY_RELATIONSHIP_ID	NOT NULL	NUMBER(15)	Party Relationship 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_CODE	NOT NULL	VARCHAR2(30)	Lookup: party_relationship_type
RELATIONSHIP_TYPE	NULL	VARCHAR2(80)	Lookup meaning : party_relationship_type
SUBJECT_PARTY_NAME	NOT NULL	VARCHAR2(255)	Subject party name
PARTY_NUMBER	NOT NULL	VARCHAR2(30)	Subject party number
OBJECT_PARTY_NAME	NOT NULL	VARCHAR2(255)	Object party name
OBJECT_PARTY_NUMBER	NOT NULL	VARCHAR2(30)	Object party number
START_DATE	NOT NULL	DATE	Date relationship begins
END_DATE	NULL	DATE	Date relationship begins
COMMENTS	NULL	VARCHAR2(240)	User comments
DIRECTIONAL_FLAG	NOT NULL	VARCHAR2(1)	Y if this is a directional relationship, N otherwise
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
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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Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column
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

AS_FORECAST_ACTUALS

Table for comparing the actual returns with forecasted values .

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
FND_CURRENCIES	CURRENCY_CODE	CURRENCY_CODE
GL_PERIODS	PERIOD_NAME	PERIOD_NAME
JTF_RS_GROUPS_B	GROUP_ID	SALES_GROUP_ID
JTF_RS_RESOURCE_EXTNS	RESOURCE_ID	SALESFORCE_ID

Column Descriptions

Name	Null?	Type	Description
FORECAST_ACTUAL_ID	NOT NULL	NUMBER	Forecast Actuals Identifier
CREATED_BY	NOT NULL	NUMBER	Standard Who Column
CREATION_DATE	NOT NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who Column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who Column
LAST_UPDATE_LOGIN	NOT NULL	NUMBER	Standard Who Column
REQUEST_ID	NULL	NUMBER	Request Identifier
PROGRAM_APPLICATION_ID	NULL	NUMBER	Program Application Identifier
PROGRAM_ID	NULL	NUMBER	Program Identifier
PROGRAM_UPDATE_DATE	NULL	DATE	Program Update Date
SALESFORCE_ID	NULL	NUMBER	Sales Force Identifier
SALES_GROUP_ID	NULL	NUMBER	Sales Group Identifier
PERIOD_NAME	NOT NULL	VARCHAR2(15)	Period Name
CURRENCY_CODE	NOT NULL	VARCHAR2(15)	Currency Code (e.g. 'USD', 'CAD'...)
ALLOCATED_BUDGET_AMOUNT	NULL	NUMBER	Allocated Budget Amount
ACTUAL_REVENUE_AMOUNT	NULL	NUMBER	Actual Revenue recognized
SECURITY_GROUP_ID	NULL	NUMBER	Subscriber id, for CRM Online Services use

Indexes

Index Name	Index Type	Sequence	Column Name
AS_FORECAST_ACTUALS	UNIQUE	5	FORECAST_ACTUAL_ID

Sequences

Sequence	Derived Column
AS_FORECAST_ACTUALS_S	FORECAST_ACTUAL_ID

AS_FORECAST_CATEGORIES

Forecast categories will determine the selection of interest types available for forecast. Any opportunity which has interest types mapped to the forecast category can only be used for forecasting purpose.

Column Descriptions

Name	Null?	Type	Description
FORECAST_CATEGORY_ID	NOT NULL	NUMBER	Forecast Category Identifier
CREATED_BY	NOT NULL	NUMBER	Standard Who Column
CREATION_DATE	NOT NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who Column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who Column
LAST_UPDATE_LOGIN	NOT NULL	NUMBER	Standard Who Column
FORECAST_CATEGORY_NAME	NULL	VARCHAR2(80)	Forecast Category Name
START_DATE_ACTIVE	NULL	DATE	Start Date of forecast category
END_DATE_ACTIVE	NULL	DATE	End Date of forecast Category.
SECURITY_GROUP_ID	NULL	NUMBER	Subscriber id, for CRM Online Services use

Indexes

Index Name	Index Type	Sequence	Column Name
AS_FORECAST_CATEGORIES_U1	UNIQUE	5	FORECAST_CATEGORY_ID

Sequences

Sequence	Derived Column
AS_FORECAST_CATEGORIES_S	FORECAST_CATEGORY_ID

AS_FORECAST_PROB_ALL_B

AS_FORECAST_PROB_ALL defines win probability values for sales opportunities. When LEAD_STATUS_CHANGE_CODE is present, the record associates the win probability with the opportunity status. The association affects the opportunity from behavior, such that changing update on either win probability or opportunity status affects the counterpart as specified by the association in AS_FORECAST_PROB.

QuickCodes Columns

Column	QuickCodes Type	QuickCodes Table
ENABLED_FLAG	FLAG	AS_LOOKUPS
	N	No
	Y	Yes
USAGE_INDICATOR	FLAG	AS_LOOKUPS
	N	No
	Y	Yes

Column Descriptions

Name	Null?	Type	Description
PROBABILITY_VALUE (PK)	NOT NULL	NUMBER	Win probability value of sales opportunity in the range from 0 to 100
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	NOT NULL	NUMBER	Standard who column
START_DATE_ACTIVE	NOT NULL	DATE	Date which the win probability becomes active
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Flag to indicate if the win probability is enabled
MEANING	NULL	VARCHAR2(80)	Obsolete
LEAD_STATUS_CHANGE_CODE	NULL	VARCHAR2(30)	After an opportunity win probability exceeds this record's value, the opportunity status changes to this value
END_DATE_ACTIVE	NULL	DATE	Date which the win probability becomes inactive
ORG_ID	NULL	NUMBER	Operating unit which performed this transaction
USAGE_INDICATOR	NULL	VARCHAR2(30)	Indicates to whom the data will be exposed to. valid values are "OS" ,"PRM","ALL"
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

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Column Descriptions (Continued)

Name	Null?	Type	Description
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
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
SECURITY_GROUP_ID	NULL	NUMBER	Subscriber id, for CRM Online Services use
INTERNAL_UPGRADE_PROB_VALUE	NULL	NUMBER	For internal use only on data migration- to keep the new probability value

Indexes

Index Name	Index Type	Sequence	Column Name
AS_FORECAST_PROB_ALL_B_U1	UNIQUE	1 3	PROBABILITY_VALUE ORG_ID

AS_FORECAST_PROB_ALL_TL

Columns that move from AS_FORECAST_PROB_ALL_B are 1
Probability_Value, 2) Meaning Primary Key is Probability_Value +
Language

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AS_FORECAST_PROB_ALL_B	PROBABILITY_VALUE	PROBABILITY_VALUE

Column Descriptions

Name	Null?	Type	Description
PROBABILITY_VALUE (PK)	NOT NULL	NUMBER	Win probability value of sales opportunity in the range from 0 to 100
LANGUAGE (PK)	NOT NULL	VARCHAR2(4)	language
SOURCE_LANG	NOT NULL	VARCHAR2(4)	source language
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	NOT NULL	NUMBER	Standard who column
MEANING	NULL	VARCHAR2(80)	Text description of the win probability
SECURITY_GROUP_ID	NULL	NUMBER	Subscriber id, for CRM Online Services use

Indexes

Index Name	Index Type	Sequence	Column Name
AS_FORECAST_PROB_ALL_TL_U1	UNIQUE	2	PROBABILITY_VALUE
		4	LANGUAGE

AS_FORECAST_WORKSHEETS

This will store header information for the opportunity and product category worksheet. The data for each type is identified by WORKSHEET_TYPE . The rolled up forecast data for each type is also stored.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AS_INTERNAL_FORECASTS	FORECAST_ID	FORECAST_ID

Column Descriptions

Name	Null?	Type	Description
FORECAST_WORKSHEET_ID (PK)	NOT NULL	NUMBER	Forecast Worksheet Identifier
FORECAST_CATEGORY_ID	NULL	NUMBER	Foreign Key to AS_FORECAST_CATEGORIES
CREATED_BY	NOT NULL	NUMBER	Standard Who Column
CREATION_DATE	NOT NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who Column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who Column
LAST_UPDATE_LOGIN	NOT NULL	NUMBER	Standard Who Column
REQUEST_ID	NULL	NUMBER	Request Identifier
PROGRAM_APPLICATION_ID	NULL	NUMBER	Program Application Identifier
PROGRAM_ID	NULL	NUMBER	Program Identifier
PROGRAM_UPDATE_DATE	NULL	DATE	Program Update Date
FORECAST_ID	NOT NULL	NUMBER	Forecast Identifier (Foreign Key to AS_INTERNAL_FORECASTS)
SALESFORCE_ID	NULL	NUMBER	Sales Force Identifier (De-normalized from AS_INTERNAL_FORECASTS Table)
SALES_GROUP_ID	NULL	NUMBER	Sales Group Identifier (De-normalized from AS_INTERNAL_FORECASTS Table)
WORKSHEET_TYPE	NOT NULL	NUMBER(30)	Worksheet Type (If the record is header for Opportunity Worksheet or Product Category Worksheet . Values : "OPPORTUNITY" / "PRODUCT"
EMPLOYEE_PERSON_ID	NULL	NUMBER	Employee Person Identifier from HR . (De-normalized from AS_INTERNAL_FORECASTS)
PERIOD_NAME	NULL	VARCHAR2(15)	Period Name (e.g. 'Q4-00' / 'JAN-00') . De-normalized from AS_INTERNAL_FORECASTS.
CURRENCY_CODE	NOT NULL	VARCHAR2(15)	Currency Code (e.g. 'USD', 'CAD'). De-normalized from AS_INTERNAL_FORECASTS
STATUS_CODE	NOT NULL	VARCHAR2(30)	Status Code of worksheet (e.g. 'SUBMITTED' or 'SAVED')
SAVE_DATE	NULL	DATE	Date on which worksheet was saved .
CREDIT_TYPE_ID	NULL	NUMBER	Credit Type Identifier (Used to determine if the amount is revenue or non-revenue)
WORST_FORECAST_AMOUNT_FLAG	NULL	VARCHAR2(1)	Flag to indicate the currency conversion rate was not found while rolling up the worst forecast amount)

Column Descriptions (Continued)

Name	Null?	Type	Description
WORST_FORECAST_AMOUNT	NULL	NUMBER	Worst forecast amount
FORECAST_AMOUNT_FLAG	NULL	VARCHAR2(1)	Flag to indicate the currency conversion rate was not found while rolling up the forecast amount)
FORECAST_AMOUNT	NULL	NUMBER	Forecast Amount .
BEST_FORECAST_AMOUNT_FLAG	NULL	VARCHAR2(1)	Flag to indicate the currency conversion rate was not found while rolling up the best forecast amount)
BEST_FORECAST_AMOUNT	NULL	NUMBER	best forecast amount
ACTIVE_FLAG	NULL	VARCHAR2(1)	Obsolete
START_DATE_ACTIVE	NULL	DATE	Start Date of this record .
END_DATE_ACTIVE	NULL	DATE	End Date of using this record . No more changes allowed after the end date.
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
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
SECURITY_GROUP_ID	NULL	NUMBER	Subscriber id, for CRM Online Services use

Indexes

Index Name	Index Type	Sequence	Column Name
AS_FORECAST_WORKSHEETS_N1	NOT UNIQUE	5	FORECAST_ID
AS_FORECAST_WORKSHEETS_U1	NOT UNIQUE	5	FORECAST_WORKSHEET_ID

Sequences

Sequence	Derived Column
AS_FORECAST_WORKSHEETS_S	FORECAST_WORKSHEET_ID

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AS_FST_SALES_CATEGORIES

This is a resolving table between AS_FORECAST_CATEGORIES and AS_INTEREST_TYPES_B. There is many to many relationship between AS_FORECAST_CATEGORIES and AS_INTEREST_TYPES_B which is resolved through this table.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AS_FORECAST_CATEGORIES	FORECAST_CATEGORY_ID	FORECAST_CATEGORY_ID
AS_INTEREST_TYPES_B	INTEREST_TYPE_ID	INTEREST_TYPE_ID

Column Descriptions

Name	Null?	Type	Description
FST_SALES_CATEGORY_ID	NOT NULL	NUMBER	Forecast Category Interest Type mapping table Identifier (Primary Key)
INTEREST_TYPE_ID	NOT NULL	NUMBER	Foreign Key to AS_INTEREST_TYPES_B
FORECAST_CATEGORY_ID	NOT NULL	NUMBER	Forecast Category Identifier (Foreign Key to AS_FORECAST_CATEGORIES)
CREATED_BY	NOT NULL	NUMBER	Standard Who Column
CREATION_DATE	NOT NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who Column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who Column
LAST_UPDATE_LOGIN	NOT NULL	NUMBER	Standard Who Column
START_DATE_ACTIVE		DATE	Start Date of current record
END_DATE_ACTIVE		DATE	End Date of current record
SECURITY_GROUP_ID		NUMBER	Subscriber id, for CRM Online Services use

Indexes

Index Name	Index Type	Sequence	Column Name
AS_FST_SALES_CATEGORIES_U1	UNIQUE	5	FST_SALES_CATEGORY_ID
AS_FST_SALES_CATEGORRIES_N1	NOT UNIQUE	5	INTEREST_TYPE_ID
		10	FORECAST_CATEGORY_ID

Sequences

Sequence	Derived Column
AS_FST_SALES_CATEGORIES_S	FST_SALES_CATEGORY_ID

AS_IMPORT_INTERFACE

Interface table to hold sales leads information to be imported.

Column Descriptions

Name	Null?	Type	Description
IMPORT_INTERFACE_ID (PK)	NOT NULL	NUMBER	Identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who cloumn
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who cloumn
CREATION_DATE	NOT NULL	DATE	Standard Who cloumn
CREATED_BY	NOT NULL	NUMBER	Standard Who cloumn
LAST_UPDATE_LOGIN	NOT NULL	NUMBER	Standard Who cloumn
REQUEST_ID	NULL	NUMBER	Standard Who column
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application identifier of last concurrent program to update record
PROGRAM_ID	NULL	NUMBER	Identifier of last concurrent program to update record
PROGRAM_UPDATE_DATE	NULL	DATE	Last date concurrent program updated record
IMP_LIST_HEADER_NUMBER	NULL	VARCHAR2(30)	Obsolete in 11i
LOAD_TYPE	NULL	VARCHAR2(20)	Load Type
LOAD_DATE	NOT NULL	DATE	Load Date
LOAD_STATUS	NULL	VARCHAR2(20)	Load status
LOAD_ERROR_MESSAGE	NULL	VARCHAR2(2000)	Error message
PROMOTION_ID	NULL	NUMBER	Obsolete in 11i
PROMOTION_CODE	NULL	VARCHAR2(50)	Obsolete in 11i
CUSTOMER_ID	NULL	NUMBER(15)	Customer identifier
CUSTOMER_NAME	NULL	VARCHAR2(255)	Customer name
CUSTOMER_NUMBER	NULL	VARCHAR2(30)	Customer number
CUSTOMER_STATUS	NULL	VARCHAR2(1)	Customer status
CUSTOMER_TYPE	NULL	VARCHAR2(30)	Customer type
CUSTOMER_PROSPECT_CODE	NULL	VARCHAR2(30)	Obsolete in 11i
CUSTOMER_CLASS_CODE	NULL	VARCHAR2(30)	Obsolete in 11i
SALES_CHANNEL_CODE	NULL	VARCHAR2(30)	Obsolete in 11i
SIC_CODE	NULL	VARCHAR2(30)	SIC code
ANALYSIS_FY	NULL	VARCHAR2(5)	Analysis fiscal yearf
CUSTOMER_CATEGORY_CODE	NULL	VARCHAR2(30)	Customer category code
CUSTOMER_GROUP_CODE	NULL	VARCHAR2(30)	Obsolete in 11i
CUSTOMER_KEY	NULL	VARCHAR2(50)	Customer key
CUSTOMER_SUBGROUP_CODE	NULL	VARCHAR2(30)	Obsolete in 11i
FISCAL YEAREND_MONTH	NULL	VARCHAR2(30)	Fiscal year end month
NET_WORTH	NULL	NUMBER	Obsolete in 11i
NUM_OF_EMPLOYEES	NULL	NUMBER(15)	Number of employees
POTENTIAL_REVENUE_CURR_FY	NULL	NUMBER	Potential revenue in current fiscal year
POTENTIAL_REVENUE_NEXT_FY	NULL	NUMBER	Potential revenue in next fiscal year
CUSTOMER_RANK	NULL	VARCHAR2(30)	Obsolete in 11i
REFERENCE_USE_FLAG	NULL	VARCHAR2(1)	Flag to be use as reference
TAX_CODE	NULL	VARCHAR2(50)	Tax code
TAX_REFERENCE	NULL	VARCHAR2(50)	Tax reference
THIRD_PARTY_FLAG	NULL	VARCHAR2(1)	Flag to identified third party
COMPETITOR_FLAG	NULL	VARCHAR2(1)	Falg to identified the competitor
YEAR_ESTABLISHED	NULL	NUMBER(4)	Year established

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Column Descriptions (Continued)

Name	Null?	Type	Description
ADDR_DO_NOT_MAIL_FLAG	NULL	VARCHAR2(1)	Flag to identified the address which is not mailed
URL	NULL	VARCHAR2(2000)	URL
ADDRESS_ID	NULL	NUMBER(15)	Address identifier
CONT_DO_NOT_MAIL_FLAG	NULL	VARCHAR2(1)	Flag to identified the contact which is not mailed
ADDRESS_STATUS	NULL	VARCHAR2(1)	The status of the address
COUNTRY	NULL	VARCHAR2(60)	Country
ADDRESS1	NULL	VARCHAR2(240)	Address line1
ADDRESS2	NULL	VARCHAR2(240)	Address line2
ADDRESS3	NULL	VARCHAR2(240)	Address line3
ADDRESS4	NULL	VARCHAR2(240)	Address line4
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
SITE_CONTACT_ID	NULL	NUMBER(15)	Site contact identifier
CONTACT_PARTY_ID	NULL	NUMBER	Contact's party_id
EMAIL_ADDRESS	NULL	VARCHAR2(240)	Email address
SEX_CODE	NULL	VARCHAR2(30)	Gender
SALUTATION	NULL	VARCHAR2(60)	Salutation
LAST_NAME	NULL	VARCHAR2(50)	Last name
TITLE	NULL	VARCHAR2(30)	Title
FIRST_NAME	NULL	VARCHAR2(40)	First name
JOB_TITLE	NULL	VARCHAR2(50)	Job title
PHONE_ID	NULL	NUMBER	Phone identifier
PHONE_NUMBER	NULL	VARCHAR2(25)	Phone number
PHONE_STATUS	NULL	VARCHAR2(1)	Phone status
PHONE_TYPE	NULL	VARCHAR2(30)	Phone type
AREA_CODE	NULL	VARCHAR2(10)	Area code
EXTENSION	NULL	VARCHAR2(20)	Extension number
LEAD_NUMBER	NULL	VARCHAR2(30)	Lead number
STATUS_CODE	NULL	VARCHAR2(30)	Status code
SOURCE_PROMOTION_ID	NULL	NUMBER	Source promotion identifier
INITIATING_CONTACT_ID	NULL	NUMBER	Contact identifier
CONTACT_ROLE_CODE	NULL	VARCHAR2(30)	Contact code role
CHANNEL_CODE	NULL	VARCHAR2(30)	Channel code
BUDGET_AMOUNT	NULL	NUMBER	Budget amount
BUDGET_STATUS_CODE	NULL	VARCHAR2(30)	Budget status code
CURRENCY_CODE	NULL	VARCHAR2(15)	Currency code
DECISION_TIMEFRAME_CODE	NULL	VARCHAR2(30)	Decision timeframe code
CLOSE_REASON	NULL	VARCHAR2(30)	Close reason
LEAD_RANK_CODE	NULL	VARCHAR2(30)	Lead rank code
PARENT_PROJECT	NULL	VARCHAR2(80)	Parent project
DESCRIPTION	NULL	VARCHAR2(2000)	Description
STATUS_CODE_1	NULL	VARCHAR2(30)	Obsolete in 11i
INTEREST_TYPE_ID_1	NULL	NUMBER	Interest type identifier for sales lead line 1
PRIMARY_INTEREST_CODE_ID_1	NULL	NUMBER	Primary interest code for sales lead line 1
SECONDARY_INTEREST_CODE_ID_1	NULL	NUMBER	Secondary interest code for sales lead line 1
INVENTORY_ITEM_ID_1	NULL	NUMBER	Inventory item identifier for sales lead line 1

Column Descriptions (Continued)

Name	Null?	Type	Description
ORGANIZATION_ID_1	NULL	NUMBER	organization identifier for sales lead line 1
UOM_CODE_1	NULL	VARCHAR2(3)	unit of measure code for sales lead line 1
QUANTITY_1	NULL	NUMBER	Quantity for sales lead line 1
BUDGET_AMOUNT_1	NULL	NUMBER	Budget amount for sales lead line 1
STATUS_CODE_2	NULL	VARCHAR2(30)	Obsolete in 11i
INTEREST_TYPE_ID_2	NULL	NUMBER	Interest type identifier for sales lead line 2
PRIMARY_INTEREST_CODE_ID_2	NULL	NUMBER	Primary interest code for sales lead line 2
SECONDARY_INTEREST_CODE_ID_2	NULL	NUMBER	Secondary interest code for sales lead line 2
INVENTORY_ITEM_ID_2	NULL	NUMBER	Inventory item identifier for sales lead line 2
ORGANIZATION_ID_2	NULL	NUMBER	organization identifier for sales lead line 2
UOM_CODE_2	NULL	VARCHAR2(3)	unit of measure code for sales lead line 2
QUANTITY_2	NULL	NUMBER	Quantity for sales lead line 2
BUDGET_AMOUNT_2	NULL	NUMBER	Budget amount for sales lead line 2
STATUS_CODE_3	NULL	VARCHAR2(30)	Obsolete in 11i
INTEREST_TYPE_ID_3	NULL	NUMBER	Interest type identifier for sales lead line 3
PRIMARY_INTEREST_CODE_ID_3	NULL	NUMBER	Primary interest code for sales lead line 3
SECONDARY_INTEREST_CODE_ID_3	NULL	NUMBER	Secondary interest code for sales lead line 3
INVENTORY_ITEM_ID_3	NULL	NUMBER	Inventory item identifier for sales lead line 3
ORGANIZATION_ID_3	NULL	NUMBER	organization identifier for sales lead line 3
UOM_CODE_3	NULL	VARCHAR2(3)	unit of measure code for sales lead line 3
QUANTITY_3	NULL	NUMBER	Quantity for sales lead line 3
BUDGET_AMOUNT_3	NULL	NUMBER	Budget amount for sales lead line 3
STATUS_CODE_4	NULL	VARCHAR2(30)	Obsolete in 11i
INTEREST_TYPE_ID_4	NULL	NUMBER	Interest type identifier for sales lead line 4
PRIMARY_INTEREST_CODE_ID_4	NULL	NUMBER	Primary interest code for sales lead line 4
SECONDARY_INTEREST_CODE_ID_4	NULL	NUMBER	Secondary interest code for sales lead line 4
INVENTORY_ITEM_ID_4	NULL	NUMBER	Inventory item identifier for sales lead line 4
ORGANIZATION_ID_4	NULL	NUMBER	organization identifier for sales lead line 4
UOM_CODE_4	NULL	VARCHAR2(3)	unit of measure code for sales lead line 4
QUANTITY_4	NULL	NUMBER	Quantity for sales lead line 4
BUDGET_AMOUNT_4	NULL	NUMBER	Budget amount for sales lead line 4
STATUS_CODE_5	NULL	VARCHAR2(30)	Obsolete in 11i
INTEREST_TYPE_ID_5	NULL	NUMBER	Interest type identifier for sales lead line 5
PRIMARY_INTEREST_CODE_ID_5	NULL	NUMBER	Primary interest code for sales lead line 5

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Column Descriptions (Continued)

Name	Null?	Type	Description
SECONDARY_INTEREST_CODE_ID_5	NULL	NUMBER	Secondary interest code for sales lead line 5
INVENTORY_ITEM_ID_5	NULL	NUMBER	Inventory item identifier for sales lead line 5
ORGANIZATION_ID_5	NULL	NUMBER	organization identifier for sales lead line 5
UOM_CODE_5	NULL	VARCHAR2(3)	unit of measure code for sales lead line 5
QUANTITY_5	NULL	NUMBER	Quantity for sales lead line 5
BUDGET_AMOUNT_5	NULL	NUMBER	Budget amount for sales lead line 5
INTERACTION_NOTES_1	NULL	VARCHAR2(2000)	Interaction notes 1
PRIORITY_1	NULL	NUMBER(3)	Priority 1
TODO_DATE_1	NULL	DATE	Todo date 1
TODO_START_TIME_1	NULL	VARCHAR2(5)	Todo start time 1
ACTIVITY_CODE_1	NULL	VARCHAR2(30)	Activity code 1
INTERACTION_NOTES_2	NULL	VARCHAR2(2000)	Interaction notes 2
PRIORITY_2	NULL	NUMBER(3)	Priority 2
TODO_DATE_2	NULL	DATE	Todo date 2
TODO_START_TIME_2	NULL	VARCHAR2(5)	Todo start time 2
ACTIVITY_CODE_2	NULL	VARCHAR2(30)	Activity code 2
INTERACTION_NOTES_3	NULL	VARCHAR2(2000)	Interaction notes 3
PRIORITY_3	NULL	NUMBER(3)	Priority 3
TODO_DATE_3	NULL	DATE	Todo date 3
TODO_START_TIME_3	NULL	VARCHAR2(5)	Todo start time 3
ACTIVITY_CODE_3	NULL	VARCHAR2(30)	Activity code 3
INTERACTION_NOTES_4	NULL	VARCHAR2(2000)	Interaction notes 4
PRIORITY_4	NULL	NUMBER(3)	Priority 4
TODO_DATE_4	NULL	DATE	Todo date 4
TODO_START_TIME_4	NULL	VARCHAR2(5)	Todo start time 4
ACTIVITY_CODE_4	NULL	VARCHAR2(30)	Activity code 4
INTERACTION_NOTES_5	NULL	VARCHAR2(2000)	Interaction notes 5
PRIORITY_5	NULL	NUMBER(3)	Priority 5
TODO_DATE_5	NULL	DATE	Todo date 5
TODO_START_TIME_5	NULL	VARCHAR2(5)	Todo start time 5
ACTIVITY_CODE_5	NULL	VARCHAR2(30)	Activity code 5
INTERACTION_NOTES_6	NULL	VARCHAR2(2000)	Interaction notes 6
PRIORITY_6	NULL	NUMBER(3)	Priority 6
TODO_DATE_6	NULL	DATE	Todo date 6
TODO_START_TIME_6	NULL	VARCHAR2(5)	Todo start time 6
ACTIVITY_CODE_6	NULL	VARCHAR2(30)	Activity code 6
INTERACTION_NOTES_7	NULL	VARCHAR2(2000)	Interaction notes 7
PRIORITY_7	NULL	NUMBER(3)	Priority 7
TODO_DATE_7	NULL	DATE	Todo date 7
TODO_START_TIME_7	NULL	VARCHAR2(5)	Todo start time 7
ACTIVITY_CODE_7	NULL	VARCHAR2(30)	Activity code 7
INTERACTION_NOTES_8	NULL	VARCHAR2(2000)	Interaction notes 8
PRIORITY_8	NULL	NUMBER(3)	Priority 8
TODO_DATE_8	NULL	DATE	Todo date 8
TODO_START_TIME_8	NULL	VARCHAR2(5)	Todo start time 8
ACTIVITY_CODE_8	NULL	VARCHAR2(30)	Activity code 8
INTERACTION_NOTES_9	NULL	VARCHAR2(2000)	Interaction notes 9
PRIORITY_9	NULL	NUMBER(3)	Priority 9
TODO_DATE_9	NULL	DATE	Todo date 9
TODO_START_TIME_9	NULL	VARCHAR2(5)	Todo start time 9
ACTIVITY_CODE_9	NULL	VARCHAR2(30)	Activity code 9

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Column Descriptions (Continued)

Name	Null?	Type	Description
INTERACTION_NOTES_10	NULL	VARCHAR2(2000)	Interaction notes 10
PRIORITY_10	NULL	NUMBER(3)	Priority 10
TODO_DATE_10	NULL	DATE	Todo date 10
TODO_START_TIME_10	NULL	VARCHAR2(5)	Todo start time 10
ACTIVITY_CODE_10	NULL	VARCHAR2(30)	Activity code 10
LEAD_NOTE	NULL	VARCHAR2(2000)	Sales lead note
MIDDLE_INITIAL	NULL	VARCHAR2(10)	Middle name initial
FAX_NUMBER	NULL	VARCHAR2(25)	Fax number
FAX_AREA_CODE	NULL	VARCHAR2(10)	Area code of fax number
MAIL_STOP	NULL	VARCHAR2(60)	mail stop
NUM_ENROLLED	NULL	NUMBER(5)	Obsolete in 11i
CONFIRMED_FLAG	NULL	VARCHAR2(1)	Obsolete in 11i
PAYMENT_AMOUNT	NULL	NUMBER	Obsolete in 11i
NUM_ATTENDED	NULL	NUMBER(5)	Obsolete in 11i
PROMOTION_NAME	NULL	VARCHAR2(240)	Obsolete in 11i
STATUS_CHANGE_FLAG	NULL	VARCHAR2(1)	Obsolete in 11i
VEHICLE_RESPONSE_CODE	NULL	VARCHAR2(30)	Vehicle response code
SOURCE_SYSTEM	NULL	VARCHAR2(250)	Source system
SECURITY_GROUP_ID	NULL	NUMBER	Subscriber id, for CRM Online Services use
PRM_SALES_LEAD_TYPE	NULL	VARCHAR2(30)	For prm use to identify the sales lead type. Valid values are DIRECT and INDIRECT based on lookup type PRM_LEAD_TYPE
PRM_EXEC_SPONSOR_FLAG	NULL	VARCHAR2(1)	PRM use
PRM_PRJ_LEAD_IN_PLACE_FLAG	NULL	VARCHAR2(1)	PRM use
INCUMBENT_PARTNER_PARTY_ID	NULL	NUMBER	Incumbent partner identifier, used for PRM
INCUMBENT_PARTNER_RESOURCE_ID	NULL	NUMBER	Incumbent partner resource identifier, used for PRM
OFFER_ID	NULL	NUMBER	Promotions offer
PRM_IND_CLASSIFICATION_CODE	NULL	VARCHAR2(30)	industry classification code for prm. lookup_type - prm_industry_classification_type

Indexes

Index Name	Index Type	Sequence	Column Name
AS_IMPORT_INTERFACE_U1	UNIQUE	2	IMPORT_INTERFACE_ID

Sequences

Sequence	Derived Column
AS_IMPORT_INTERFACE_S	IMPORT_INTERFACE_ID

AS_INTERESTS_ALL

AS_INTERESTS_ALL stores information about a product that a customer, contact, or opportunity has interested in.

Each row includes a value that identifies the customer, contact or lead that the interest applies to. Each row can also include values that identify the interaction that led to the interest, the item of interest, a description of the nature of the interest, and the level of interest.

You can create records in AS_SCRIPT_ANSWER_ACTIONS that will trigger the creation of a row in AS_INTERESTS_ALL when a contact gives a pre-defined answer to a script question.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AS_INTEREST_CODES_B	INTEREST_CODE_ID	PRIMARY_INTEREST_CODE_ID
AS_INTEREST_CODES_B	INTEREST_CODE_ID	SECONDARY_INTEREST_CODE_ID
AS_INTEREST_TYPES_B	INTEREST_TYPE_ID	INTEREST_TYPE_ID
AS_LEADS_ALL	LEAD_ID	LEAD_ID
HZ_ORG_CONTACTS	ORG_CONTACT_ID	CONTACT_ID
HZ_PARTY_SITES	PARTY_SITE_ID	ADDRESS_ID

QuickCodes Columns

Column	QuickCodes Type	QuickCodes Table
INTEREST_USE_CODE	INTEREST_USE	AS_LOOKUPS
	COMPANY_CLASSIFICATION	Company Classification
	CONTACT_INTEREST	Contact Interest
	LEAD_CLASSIFICATION	Lead Classification
STATUS_CODE	INTEREST_STATUS	AS_LOOKUPS

Column Descriptions

Name	Null?	Type	Description
INTEREST_ID (PK)	NOT NULL	NUMBER	Product interest 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	NOT NULL	NUMBER	Standard who column
REQUEST_ID	NULL	NUMBER	Standard who column
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application identifier of last concurrent program to update record.
PROGRAM_ID	NULL	NUMBER	Identifier of last concurrent program to update record

Column Descriptions (Continued)

Name	Null?	Type	Description
PROGRAM_UPDATE_DATE	NULL	DATE	Last date concurrent program updated record
INTEREST_USE_CODE	NOT NULL	VARCHAR2(30)	Type of interest/classification (LEAD, CONTACT, or COMPANY)
INTEREST_TYPE_ID	NOT NULL	NUMBER	Type of interest
CUSTOMER_ID	NOT NULL	NUMBER	Customer/prospect identifier
ADDRESS_ID	NULL	NUMBER	Account identifier
LEAD_ID	NULL	NUMBER	Lead identifier
CONTACT_ID	NULL	NUMBER	Contact identifier
PRIMARY_INTEREST_CODE_ID	NULL	NUMBER	Primary interest code identifier
SECONDARY_INTEREST_CODE_ID	NULL	NUMBER	Secondary interest code identifier
STATUS_CODE	NULL	VARCHAR2(30)	Level of interest code
DESCRIPTION	NULL	VARCHAR2(240)	Description of the interest
ORG_ID	NULL	NUMBER	Operating unit which performed this transaction
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
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
SECURITY_GROUP_ID	NULL	NUMBER	Subscriber id, for CRM Online Services use
INTERNAL_UPGRADE_CUST_ID	NULL	NUMBER	Column used to store old customer id for interest_use_code = 'CONTACT_INTEREST'

Indexes

Index Name	Index Type	Sequence	Column Name
AS_INTERESTS_N1	NOT UNIQUE	3	CUSTOMER_ID
		4	ADDRESS_ID
AS_INTERESTS_N2	NOT UNIQUE	4	CONTACT_ID
AS_INTERESTS_N3	NOT UNIQUE	1	LEAD_ID
AS_INTERESTS_N4	NOT UNIQUE	1	INTEREST_TYPE_ID
		2	INTEREST_USE_CODE
AS_INTERESTS_N5	NOT UNIQUE	2	ADDRESS_ID
AS_INTERESTS_U1	UNIQUE	1	INTEREST_ID
		2	ORG_ID

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Sequences

<u>Sequence</u>	<u>Derived Column</u>
AS_INTERESTS_S	INTEREST_ID

Database Triggers

Trigger Name : AS_INTERESTS_BIUD
Trigger Time : BEFORE
Trigger Level : ROW
Trigger Event : INSERT, UPDATE, DELETE

The trigger inserts/changes changed accounts/leads caused by changed interests of territory qualifiers into AS_CHANGED_ACCOUNTS_ALL table.

AS_INTEREST_CATEGORY_SETS_ALL

AS_INTEREST_CATEGORY_SETS_ALL stores information about product types that a customer or contact is interested in, and the (inventory) category set that corresponds to it. Each row includes a value that identifies the interest type, and a value that identifies the category set. The table is used only by the concurrent program which pulls inventory categories into sales..

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AS_INTEREST_TYPES_B	INTEREST_TYPE_ID	INTEREST_TYPE_ID
MTL_CATEGORY_SETS_B	CATEGORY_SET_ID	CATEGORY_SET_ID

QuickCodes Columns

Column	QuickCodes Type	QuickCodes Table
ENABLED_FLAG	FLAG	AS_LOOKUPS
	N	No
	Y	Yes

Column Descriptions

Name	Null?	Type	Description
CATEGORY_SET_ID (PK)	NOT NULL	NUMBER	Inventory Category set identifier
INTEREST_TYPE_ID (PK)	NOT NULL	NUMBER	Interest type 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	NOT NULL	NUMBER	Standard who column
ENABLED_FLAG	NULL	VARCHAR2(1)	Flag to indicate weather the interest category set is enabled or not
ORG_ID	NULL	NUMBER	Operating unit which performed this transaction
SECURITY_GROUP_ID	NULL	NUMBER	Subscriber id, for CRM Online Services use

Indexes

Index Name	Index Type	Sequence	Column Name
AS_INTEREST_CATEGORY_SETS_U1	UNIQUE	1	CATEGORY_SET_ID
		2	INTEREST_TYPE_ID
		3	ORG_ID

AS_INTEREST_CODES_B

This stores the code that are used for anything that a customer or a contact may be interested in. This includes anything from products to applications and even to competitors. It should not be used for items that are tracked in Oracle Inventory. These items have their own code, the Item Number, already defined in the Inventory system.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AS_INTEREST_CODES_B	INTEREST_CODE_ID	PARENT_INTEREST_CODE_ID
AS_INTEREST_TYPES_B	INTEREST_TYPE_ID	INTEREST_TYPE_ID
MTL_CATEGORIES_B	CATEGORY_ID	CATEGORY_ID
MTL_CATEGORY_SETS_B	CATEGORY_SET_ID	CATEGORY_SET_ID
MTL_SYSTEM_ITEMS_B	INVENTORY_ITEM_ID	PF_ITEM_ID
	ORGANIZATION_ID	PF_ORGANIZATION_ID

QuickCodes Columns

Column	QuickCodes Type	QuickCodes Table
ENABLED_FLAG	FLAG	AS_LOOKUPS
	N	No
	Y	Yes

Column Descriptions

Name	Null?	Type	Description
INTEREST_CODE_ID (PK)	NOT NULL	NUMBER	Interest code 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	NOT NULL	NUMBER	Standard who column
REQUEST_ID	N	NUMBER	Request identifier
PROGRAM_APPLICATION_ID	N	NUMBER	Application identifier of last concurrent program to update record
PROGRAM_ID	N	NUMBER	Identifier of last concurrent program to update record
PROGRAM_UPDATE_DATE	N	DATE	Last date concurrent program updated record
INTEREST_TYPE_ID	NOT NULL	NUMBER	Type of interest
PARENT_INTEREST_CODE_ID	N	NUMBER	Parent interest code identifier
CATEGORY_ID	N	NUMBER	Category identifier
CATEGORY_SET_ID	N	NUMBER	Category set identifier
PF_ITEM_ID	N	NUMBER	Product Family item identifier
PF_ORGANIZATION_ID	N	NUMBER	Product Family item's organization identifier
CURRENCY_CODE	N	VARCHAR2(15)	Currency Code for the Product Family Price
PRICE	N	NUMBER	Price in the currency.
ATTRIBUTE_CATEGORY	N	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	N	VARCHAR2(150)	Flex field Columns
ATTRIBUTE2	N	VARCHAR2(150)	Flex field Columns
ATTRIBUTE3	N	VARCHAR2(150)	Flex field Columns

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Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE4	NULL	VARCHAR2(150)	Flex field Columns
ATTRIBUTE5	NULL	VARCHAR2(150)	Flex field Columns
ATTRIBUTE6	NULL	VARCHAR2(150)	Flex field Columns
ATTRIBUTE7	NULL	VARCHAR2(150)	Flex field Columns
ATTRIBUTE8	NULL	VARCHAR2(150)	Flex field Columns
ATTRIBUTE9	NULL	VARCHAR2(150)	Flex field Columns
ATTRIBUTE10	NULL	VARCHAR2(150)	Flex field Columns
ATTRIBUTE11	NULL	VARCHAR2(150)	Flex field Columns
ATTRIBUTE12	NULL	VARCHAR2(150)	Flex field Columns
ATTRIBUTE13	NULL	VARCHAR2(150)	Flex field Columns
ATTRIBUTE14	NULL	VARCHAR2(150)	Flex field Columns
ATTRIBUTE15	NULL	VARCHAR2(150)	Flex field Columns
SECURITY_GROUP_ID	NULL	NUMBER	Subscriber id, for CRM Online Services use
INTERNAL_UPGRADE_CODE_ID	NULL	NUMBER	For internal use only. To keep the new interest code id upon data migration.
ENABLED_FLAG	NULL	VARCHAR2(1)	Master Enabled flag

Indexes

Index Name	Index Type	Sequence	Column Name
AS_INTEREST_CODES_B_N1	NOT UNIQUE	1	PARENT_INTEREST_CODE_ID
AS_INTEREST_CODES_B_N2	NOT UNIQUE	2	INTEREST_TYPE_ID
		6	PARENT_INTEREST_CODE_ID
AS_INTEREST_CODES_B_U1	UNIQUE	2	INTEREST_CODE_ID

Sequences

Sequence	Derived Column
AS_INTEREST_CODES_S	INTEREST_CODE_ID

AS_INTEREST_CODES_MC

This provides the MC support in product family pricing. Users need to set up prices in different currencies for an product family, and store those prices in.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AS_INTEREST_CODES_B	INTEREST_CODE_ID	INTEREST_CODE_ID

Column Descriptions

Name	Null?	Type	Description
INTEREST_CODE_ID (PK)	NOT NULL	NUMBER	Interest Code Identifier.
CURRENCY_CODE (PK)	NOT NULL	VARCHAR2(15)	Currency.
PRICE	NOT NULL	NUMBER	Price in the currency.
DESCRIPTION	NULL	VARCHAR2(80)	Description.
LAST_UPDATE_DATE	NOT NULL	DATE	WHO columns.
LAST_UPDATED_BY	NOT NULL	NUMBER	WHO columns.
CREATION_DATE	NOT NULL	DATE	WHO columns.
CREATED_BY	NOT NULL	NUMBER	WHO columns.
LAST_UPDATE_LOGIN	NOT NULL	NUMBER	WHO columns.
SECURITY_GROUP_ID	NULL	NUMBER	Subscriber id, for CRM Online Services use

Indexes

Index Name	Index Type	Sequence	Column Name
AS_INTEREST_CODES_MC_U1	UNIQUE	5	INTEREST_CODE_ID
		7	CURRENCY_CODE

AS_INTEREST_CODES_TL

This holds the translatable columns in interest codes

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AS_INTEREST_CODES_B	INTEREST_CODE_ID	INTEREST_CODE_ID

Column Descriptions

Name	Null?	Type	Description
INTEREST_CODE_ID (PK)	NOT NULL	NUMBER	Interest code identifier
LANGUAGE (PK)	NOT NULL	VARCHAR2(4)	Defined language for the row's translated columns
SOURCE_LANG	NOT NULL	VARCHAR2(4)	Language used at the time of insertion
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	NOT NULL	NUMBER	Standard who column
CODE	NOT NULL	VARCHAR2(100)	A code to identify an interest item
DESCRIPTION	NULL	VARCHAR2(240)	A full description of the interest code
SECURITY_GROUP_ID	NULL	NUMBER	Subscriber id, for CRM Online Services use

Indexes

Index Name	Index Type	Sequence	Column Name
AS_INTEREST_CODES_TL_U1	UNIQUE	2	INTEREST_CODE_ID
		5	LANGUAGE
AS_INTEREST_CODES_TL_U2	UNIQUE	1	CODE
		2	INTEREST_CODE_ID
		5	LANGUAGE

Sequences

Sequence	Derived Column
AS_INTEREST_CODES_S	INTEREST_CODE_ID

AS_INTEREST_STATUSES

AS_INTEREST_STATUSES describes the status of different interest types for a customer, contact, or opportunity. Each row includes an interest type identifier and a status code identifier. The status may take values like Back Ordered, In Stock, Likely, Negotiating, Obsolete, Rejected and Unlikely.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AS_INTEREST_TYPES_B	INTEREST_TYPE_ID	INTEREST_TYPE_ID
FND_LOOKUP_VALUES	LOOKUP_CODE	INTEREST_STATUS_CODE

QuickCodes Columns

Column	QuickCodes Type	QuickCodes Table
ENABLED_FLAG	FLAG	AS_LOOKUPS
	N	No
	Y	Yes
INTEREST_STATUS_CODE	INTEREST_STATUS	AS_LOOKUPS

Column Descriptions

Name	Null?	Type	Description
INTEREST_TYPE_ID (PK)	NOT NULL	NUMBER	Interest type for which the status is valid
INTEREST_STATUS_CODE (PK)	NOT NULL	VARCHAR2(30)	Interest status used to define the interest type
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	NOT NULL	NUMBER	Standard who column
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Indicates whether the interest status is enabled or not.
SECURITY_GROUP_ID	NULL	NUMBER	Subscriber id, for CRM Online Services use

Indexes

Index Name	Index Type	Sequence	Column Name
AS_INTEREST_STATUSES_U1	UNIQUE	1	INTEREST_TYPE_ID
		2	INTEREST_STATUS_CODE

AS_INTEREST_TYPES_ALL

This stores the MO flags information of an Interest Types.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AS_INTEREST_TYPES_B	INTEREST_TYPE_ID	INTEREST_TYPE_ID

QuickCodes Columns

Column	QuickCodes Type	QuickCodes Table
COMPANY_CLASSIFICATION_FLAG	FLAG	AS_LOOKUPS
	N	No
	Y	Yes
CONTACT_INTEREST_FLAG	FLAG	AS_LOOKUPS
	N	No
	Y	Yes
ENABLED_FLAG	FLAG	AS_LOOKUPS
	N	No
	Y	Yes
EXPECTED_PURCHASE_FLAG	FLAG	AS_LOOKUPS
	N	No
	Y	Yes
LEAD_CLASSIFICATION_FLAG	FLAG	AS_LOOKUPS
	N	No
	Y	Yes

Column Descriptions

Name	Null?	Type	Description
INTEREST_TYPE_ID (PK)	NOT NULL	NUMBER	Interest type 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	NOT NULL	NUMBER	Standard Who column
INTEREST_TYPE	NULL	VARCHAR2(80)	Obsolete. Moved to _TL table
REVENUE_CLASS_ID	NULL	NUMBER	Obsolete.
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Interest type enable flag for an organization
COMPANY_CLASSIFICATION_FLAG	NULL	VARCHAR2(1)	Obsolete. Moved to _B table
CONTACT_INTEREST_FLAG	NULL	VARCHAR2(1)	Obsolete. Moved to _B table
LEAD_CLASSIFICATION_FLAG	NULL	VARCHAR2(1)	Obsolete. Moved to _B table
EXPECTED_PURCHASE_FLAG	NULL	VARCHAR2(1)	Obsolete. Moved to _B table
CURRENT_ENVIRONMENT_FLAG	NULL	VARCHAR2(1)	Obsolete. Moved to _B table
DESCRIPTION	NULL	VARCHAR2(240)	Obsolete. Moved to _TL table
ORG_ID (PK)	NOT NULL	NUMBER	Operating unit high performed this transaction
SECURITY_GROUP_ID	NULL	NUMBER	Subscriber id, for CRM Online Services use

Indexes

Index Name	Index Type	Sequence	Column Name
AS_INTEREST_TYPES_ALL_N1	NOT UNIQUE	1	COMPANY_CLASSIFICATION_FLAG

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Indexes (Continued)

<u>Index Name</u>	<u>Index Type</u>	<u>Sequence</u>	<u>Column Name</u>
AS_INTEREST_TYPES_ALL_N2	NOT UNIQUE	1	CONTACT_INTEREST_FLAG
AS_INTEREST_TYPES_ALL_N3	NOT UNIQUE	1	LEAD_CLASSIFICATION_FLAG
AS_INTEREST_TYPES_ALL_N4	NOT UNIQUE	1	EXPECTED_PURCHASE_FLAG
AS_INTEREST_TYPES_ALL_U1	UNIQUE	2	INTEREST_TYPE_ID
		3	ORG_ID

Sequences

<u>Sequence</u>	<u>Derived Column</u>
AS_INTEREST_TYPES_S	INTEREST_TYPE_ID

AS_INTEREST_TYPES_B

This table classifies various products customers, contacts or sales opportunities are interested in into different types. This is the base table for Interest types.

QuickCodes Columns

Column	QuickCodes Type	QuickCodes Table
COMPANY_CLASSIFICATION_FLAG	FLAG	AS_LOOKUPS
	N	No
	Y	Yes
CONTACT_INTEREST_FLAG	FLAG	AS_LOOKUPS
	N	No
	Y	Yes
CURRENT_ENVIRONMENT_FLAG	FLAG	AS_LOOKUPS
	N	No
	Y	Yes
ENABLED_FLAG	FLAG	AS_LOOKUPS
	N	No
	Y	Yes
EXPECTED_PURCHASE_FLAG	FLAG	AS_LOOKUPS
	N	No
	Y	Yes
LEAD_CLASSIFICATION_FLAG	FLAG	AS_LOOKUPS
	N	No
	Y	Yes

Column Descriptions

Name	Null?	Type	Description
INTEREST_TYPE_ID (PK)	NOT NULL	NUMBER	Interest type 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	NOT NULL	NUMBER	Standard Who column
SECURITY_GROUP_ID	NULL	NUMBER	Subscriber id, for CRM Online Services use
ENABLED_FLAG	NULL	VARCHAR2(1)	Master Enabled Flag
COMPANY_CLASSIFICATION_FLAG	NULL	VARCHAR2(1)	Master Company Classification Flag
CONTACT_INTEREST_FLAG	NULL	VARCHAR2(1)	Master Contact Interest Flag
LEAD_CLASSIFICATION_FLAG	NULL	VARCHAR2(1)	Master Lead Classification Flag
CURRENT_ENVIRONMENT_FLAG	NULL	VARCHAR2(1)	Master Current Environment Flag
EXPECTED_PURCHASE_FLAG	NULL	VARCHAR2(1)	Master Expected Purchase Flag
INTERNAL_UPGRADE_TYPE_ID	NULL	NUMBER	For internal use only. To keep the new interest type id upon data migration.

Indexes

Index Name	Index Type	Sequence	Column Name
AS_INTEREST_TYPES_B_U1	UNIQUE	1	INTEREST_TYPE_ID

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Sequences

Sequence	Derived Column
AS_INTEREST_TYPES_S	INTEREST_TYPE_ID

AS_INTEREST_TYPES_TL

This holds MLS columns of interest types.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AS_INTEREST_TYPES_B	INTEREST_TYPE_ID	INTEREST_TYPE_ID

Column Descriptions

Name	Null?	Type	Description
INTEREST_TYPE_ID (PK)	NOT NULL	NUMBER	Interest type identifier
LANGUAGE (PK)	NOT NULL	VARCHAR2(4)	Defined language for the row's translated columns
SOURCE_LANG	NOT NULL	VARCHAR2(4)	Language used at the time of insertion
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	NOT NULL	NUMBER	Standard Who column
INTEREST_TYPE	NOT NULL	VARCHAR2(80)	Name of the interest type
DESCRIPTION	NULL	VARCHAR2(240)	Description of interest type
SECURITY_GROUP_ID	NULL	NUMBER	Subscriber id, for CRM Online Services use

Indexes

Index Name	Index Type	Sequence	Column Name
AS_INTEREST_TYPES_TL_U1	UNIQUE	2 5	INTEREST_TYPE_ID LANGUAGE
AS_INTEREST_TYPES_TL_U2	UNIQUE	1 2 5	INTEREST_TYPE INTEREST_TYPE_ID LANGUAGE

Sequences

Sequence	Derived Column
AS_INTEREST_TYPES_S	INTEREST_TYPE_ID

AS_INTEREST_TYPES_V

AS_INTEREST_TYPES is a joined view of AS_INTEREST_TYPES_B and AS_INTEREST_TYPES_TL. This view is single language and without any org-specific information.

View Definition

```
CREATE VIEW AS_INTEREST_TYPES_V
as SELECT
    B.INTEREST_TYPE_ID
, B.LAST_UPDATE_DATE
, B.LAST_UPDATED_BY
, B.CREATION_DATE
, B.CREATED_BY
, B.LAST_UPDATE_LOGIN
, B.ENABLED_FLAG MASTER_ENABLED_FLAG
, B.COMPANY_CLASSIFICATION_FLAG
, B.CONTACT_INTEREST_FLAG
, B.LEAD_CLASSIFICATION_FLAG
, B.EXPECTED_PURCHASE_FLAG
, B.CURRENT_ENVIRONMENT_FLAG
, T.INTEREST_TYPE
, T.DESCRPTION

    Where FROM AS_INTEREST_TYPES_B B, AS_INTEREST_TYPES_TL T
WHERE B.INTEREST_TYPE_ID = T.INTEREST_TYPE_ID
AND T.LANGUAGE = userenv('LANG')
```

Column Descriptions

Name	Null?	Type	Description
INTEREST_TYPE_ID	NOT NULL	NUMBER(38)	Interest type identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard who column
LAST_UPDATED_BY	NOT NULL	NUMBER(38)	Standard who column
CREATION_DATE	NOT NULL	DATE	Standard who column
CREATED_BY	NOT NULL	NUMBER(38)	Standard who column
LAST_UPDATE_LOGIN	NOT NULL	NUMBER(38)	Standard who column
MASTER_ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Is the interested type enabled across all operating units?
COMPANY_CLASSIFICATION_FLAG	NOT NULL	VARCHAR2(1)	Company classification flag
CONTACT_INTEREST_FLAG	NOT NULL	VARCHAR2(1)	Company interest flag
LEAD_CLASSIFICATION_FLAG	NOT NULL	VARCHAR2(1)	Lead classification flag
EXPECTED_PURCHASE_FLAG	NOT NULL	VARCHAR2(1)	Expected purchase flag
CURRENT_ENVIRONMENT_FLAG	NOT NULL	VARCHAR2(1)	Current Environment Flag
INTEREST_TYPE	NOT NULL	VARCHAR2(30)	Type of interest item
DESCRIPTION		NULL VARCHAR2(240)	Interest type description

AS_INTERNAL_FORECASTS

Table to store the summary forecast information for individual sales person or sales group. The forecast be submitted any number of times . The status of forecast determines if the superiors can view the forecast of subordinates. Pipeline amounts are calculated from sales credits and opportunity data .Initial forecast amounts are defaulted as per user profile . User can then change the forecast amounts and submit the forecast.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AS_FORECAST_CATEGORIES	FORECAST_CATEGORY_ID	FORECAST_CATEGORY_ID
AS_INTERNAL_FORECASTS	FORECAST_ID	ORIGINAL_FORECAST_ID
GL_PERIODS	PERIOD_NAME	PERIOD_NAME
JTF_RS_GROUPS_B	GROUP_ID	SALES_GROUP_ID
JTF_RS_RESOURCE_EXTNS	RESOURCE_ID	SALESFORCE_ID
PER_ALL_PEOPLE_F	PERSON_ID	EMPLOYEE_PERSON_ID

Column Descriptions

Name	Null?	Type	Description
FORECAST_ID (PK)	NOT NULL	NUMBER	Forecast Identifier
FORECAST_CATEGORY_ID	NOT NULL	NUMBER	Foreign Key to AS_FORECAST_CATEGORIES
CREATED_BY	NOT NULL	NUMBER	Standard WHO Column
CREATION_DATE	NOT NULL	DATE	Standard WHO Column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard WHO Column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO Column
LAST_UPDATE_LOGIN	NOT NULL	NUMBER	Standard WHO Column
REQUEST_ID	NULL	NUMBER	Request Identifier
PROGRAM_APPLICATION_ID	NULL	NUMBER	Program Application Identifier
PROGRAM_ID	NULL	NUMBER	Program Identifier
PROGRAM_UPDATE_DATE	NULL	DATE	Program Update Date
SUBMISSION_DATE	NULL	DATE	Forecast Submission Date
PERIOD_NAME	NOT NULL	VARCHAR2(15)	Period Name (e.g. Q4-00, MAR-00,...)
SALESFORCE_ID	NULL	NUMBER	Salesforce Identifier
EMPLOYEE_PERSON_ID	NULL	NUMBER	Employee Person Identifier from HR
SALES_GROUP_ID	NULL	NUMBER	Sales Group Identifier
PARTNER_ADDRESS_ID	NULL	NUMBER	Partner Address Identifier
PARTNER_CUSTOMER_ID	NULL	NUMBER	Partner Customer Identifier
CURRENCY_CODE	NOT NULL	VARCHAR2(15)	Forecast Currency Code (e.g. USD, CAD .etc)
CREDIT_TYPE_ID	NULL	NUMBER	Type identifier of the sales credit .(If this sales credit is for FORECAST or not.)
REVENUE_FLAG	NULL	VARCHAR2(1)	Obsolete
WORKSHEET_TYPE	NULL	VARCHAR2(30)	Obsolete
ACTIVE_FLAG	NULL	VARCHAR2(1)	Obsolete
WORST_FORECAST_AMOUNT_FLAG	NULL	VARCHAR2(1)	Flag to indicate the currency conversion rate was not found while rolling up the worst forecast amount)
WORST_FORECAST_AMOUNT	NULL	NUMBER	Worst Forecast Amount

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Column Descriptions (Continued)

Name	Null?	Type	Description
FORECAST_AMOUNT_FLAG	NULL	VARCHAR2(1)	Flag to indicate the currency conversion rate was not found while rolling up the forecast amount)
FORECAST_AMOUNT	NULL	NUMBER	Forecast Amount
BEST_FORECAST_AMOUNT_FLAG	NULL	VARCHAR2(1)	Flag to indicate the currency conversion rate was not found while rolling up the best forecast amount)
BEST_FORECAST_AMOUNT	NULL	NUMBER	best forecast amount
WEIGHTED_PIPELINE_AMOUNT_FLAG	NULL	VARCHAR2(1)	Flag to indicate the currency conversion rate was not found while rolling up the weighted pipeline amount)
WEIGHTED_PIPELINE_AMOUNT	NULL	NUMBER	The weighted Pipeline Amount
PIPELINE_AMOUNT_FLAG	NULL	VARCHAR2(1)	Flag to indicate the currency conversion rate was not found while rolling up the pipeline amount)
PIPELINE_AMOUNT	NULL	NUMBER	Pipeline Amount .This represents total amount which can be forecasted within a given period for a sales rep or Sales Group
WON_PIPELINE_AMOUNT_FLAG	NULL	VARCHAR2(1)	Flag to indicate the currency conversion rate was not found while rolling up the won pipeline amount)
WON_PIPELINE_AMOUNT	NULL	NUMBER	Amount Won till date
QUOTA_AMOUNT_FLAG	NULL	VARCHAR2(1)	Obsolete
QUOTA_AMOUNT	NULL	NUMBER	Obsolete
ORIGINAL_FORECAST_ID	NULL	NUMBER	Id of Original forecast record
STATUS_CODE	NOT NULL	VARCHAR2(30)	Status of forecast (SUBMITTED or SAVED)
START_DATE_ACTIVE	NULL	DATE	Effective Start Date of forecast
END_DATE_ACTIVE	NULL	DATE	End Date for the forecast .You can not make any changes once end date is stored in this 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
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
SECURITY_GROUP_ID	NULL	NUMBER	Subscriber id, for CRM Online Services use

Indexes

<u>Index Name</u>	<u>Index Type</u>	<u>Sequence</u>	<u>Column Name</u>
AS_INTERNAL_FORECASTS_U1	NOT UNIQUE	5	FORECAST_ID

Sequences

<u>Sequence</u>	<u>Derived Column</u>
AS_INTERNAL_FORECASTS_S	FORECAST_ID

AS_INV_ITEM_LOV_V

This view will provide inventory item, it's identifier, category id and associated primary, secondary interest code and interest type ids.

View Definition

```
CREATE VIEW AS_INV_ITEM_LOV_V
as SELECT
    MIC.INVENTORY_ITEM_ID,
    MIC.CATEGORY_ID,
    MIC.ORGANIZATION_ID,
    TO_NUMBER(MC.SEGMENT1) INTEREST_TYPE_ID,
    TO_NUMBER(MC.SEGMENT2) PRIMARY_INTEREST_CODE_ID,
    TO_NUMBER(MC.SEGMENT3) SECONDARY_INTEREST_CODE_ID,
    ITEMS.CONCATENATED_SEGMENTS ITEM_CONCAT_SEGS,
    ITEMS.DESCRPTION ITEM_DESCRIPTION
FROM
    MTL_ITEM_CATEGORIES MIC,
    MTL_CATEGORIES_B MC,
    FND_ID_FLEX_STRUCTURES FIFS,
    MTL_SYSTEM_ITEMS_VL ITEMS
    Where FIFS.ID_FLEX_CODE = 'MCAT' AND
        FIFS.APPLICATION_ID = 401 AND
        FIFS.ID_FLEX_STRUCTURE_CODE = 'SALES_CATEGORIES' AND
        MC.STRUCTURE_ID = FIFS.ID_FLEX_NUM AND
        MIC.CATEGORY_SET_ID = 5 AND
        MIC.CATEGORY_ID = MC.CATEGORY_ID AND
        MIC.INVENTORY_ITEM_ID = ITEMS.INVENTORY_ITEM_ID AND
        MIC.ORGANIZATION_ID = ITEMS.ORGANIZATION_ID
```

Column Descriptions

Name	Null?	Type	Description
INVENTORY_ITEM_ID	NOT NULL	NUMBER	Inventory item identifier
CATEGORY_ID	NOT NULL	NUMBER	Inventory category identifier
ORGANIZATION_ID	NOT NULL	NUMBER	Organization identifier
INTEREST_TYPE_ID	NULL	NUMBER	Interest type identifier
PRIMARY_INTEREST_CODE_ID	NULL	NUMBER	Primary interest code identifier
SECONDARY_INTEREST_CODE_ID	NULL	NUMBER	Secondary interest code identifier
ITEM_CONCAT_SEGS	NULL	VARCHAR2(40)	Inventory item
ITEM_DESCRIPTION	NULL	VARCHAR2(240)	Inventory item description

AS_INV_UOM_V

This view will provide inventory item identifier and it’s corresponding UOM code and description.

View Definition

```
CREATE VIEW AS_INV_UOM_V
as SELECT
    ITEMS.INVENTORY_ITEM_ID,
    ITEMS.ORGANIZATION_ID,
    UOM.UOM_CODE,
    UOM.DESCRPTION UOM_DESCRIPTION
FROM
    MTL_UNITS_OF_MEASURE_VL UOM,
    MTL_SYSTEM_ITEMS_B ITEMS
Where ITEMS.PRIMARY_UOM_CODE = UOM.UOM_CODE
```

Column Descriptions

Name	Null?	Type	Description
INVENTORY_ITEM_ID	NOT NULL	NUMBER	Inventory item identifier
ORGANIZATION_ID	NOT NULL	NUMBER	Organization identifier
UOM_CODE	NOT NULL	VARCHAR2(3)	Abbreviated unit of measure code
UOM_DESCRIPTION	NULL	VARCHAR2(50)	Unit of measure

AS_LAST_RUN_DATES

AS_LAST_RUN_DATES stores the date of the most recent run of each concurrent program.

Column Descriptions

Name	Null?	Type	Description
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	NOT NULL	NUMBER	Standard who column
REQUEST_ID	NOT NULL	NUMBER	Request identifier of last concurrent program to update record
PROGRAM_APPLICATION_ID	NOT NULL	NUMBER	Application identifier of last concurrent program to update record
PROGRAM_ID (PK)	NOT NULL	NUMBER	Identifier of last concurrent program to update record
PROGRAM_UPDATE_DATE	NOT NULL	DATE	Last date concurrent program updated record
PROGRAM_NAME	NULL	VARCHAR2 (240)	The name of the program or user exit
PERSON_ID	NULL	NUMBER	Person Identifier
PERSONAL_FLAG	NULL	VARCHAR2 (1)	Stores the value of the personal flag during the last synchronization with MS Schedule+
CLOSED_FLAG	NULL	VARCHAR2 (1)	Stores the Closed Flag value from the last synchronization criteria/
UPDATE_FROM_DATE	NULL	DATE	Stores the Start date of the Update date interval for the last synchronization
UPDATE_TO_DATE	NULL	DATE	Stores the End Date of the Update Interval from the last synchronization
TODO_FROM_DATE	NULL	DATE	Stores the Start date for the Due date Interval from the last synchronization
TODO_TO_DATE	NULL	DATE	Stores the End date of the Due date interval from the last synchronization
SECURITY_GROUP_ID	NULL	NUMBER	Subscriber id, for CRM Online Services use

Indexes

Index Name	Index Type	Sequence	Column Name
AS_LAST_RUN_DATES_U1	UNIQUE	1	PROGRAM_ID

AS_LEADS_ALL

AS_LEADS_ALL stores information about unqualified leads and qualified sales opportunities being worked on by your salesforce. Each row can include values that describe your actual revenue and timeframe expectations for the deal. Each row can also include values to indicate how far into the sales cycle the lead has progressed, and the likelihood that the lead will be won. Additionally, closing information about the opportunity can be stored for reporting and analysis purposes.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AMS_SOURCE_CODES	SOURCE_CODE_ID	SOURCE_PROMOTION_ID
AS_FORECAST_PROB_ALL_B	PROBABILITY_VALUE	WIN_PROBABILITY
AS_PRICE_LISTS	PRICE_LIST_ID	PRICE_LIST_ID
AS_SALES_STAGES_ALL_B	SALES_STAGE_ID	SALES_STAGE_ID
AS_STATUSES_B	STATUS_CODE	STATUS
HZ_PARTIES	PARTY_ID	CUSTOMER_ID
HZ_PARTIES	PARTY_ID	CLOSE_COMPETITOR_ID
HZ_PARTIES	PARTY_ID	END_USER_CUSTOMER_ID
HZ_PARTY_SITES	PARTY_SITE_ID	END_USER_ADDRESS_ID

QuickCodes Columns

Column	QuickCodes Type	QuickCodes Table
CLOSE_REASON	CLOSE_REASON	AS_LOOKUPS
	B	No Budget Available
	C	Competitor Deal Chosen
DELETED_FLAG	FLAG	AS_LOOKUPS
	N	No
	Y	Yes
DELETE_ALLOWED_FLAG	FLAG	AS_LOOKUPS
	N	No
	Y	Yes
NO_OPP_ALLOWED_FLAG	FLAG	AS_LOOKUPS
	N	No
	Y	Yes

Column Descriptions

Name	Null?	Type	Description
LEAD_ID (PK)	NOT NULL	NUMBER	Lead identifier
REQUEST_ID	NULL	NUMBER	Standard who column
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	NOT NULL	NUMBER	Standard who column
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application identifier of last concurrent program to update record
PROGRAM_ID	NULL	NUMBER	Identifier of last concurrent program to update record

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Column Descriptions (Continued)

Name	Null?	Type	Description
PROGRAM_UPDATE_DATE	NULL	DATE	Last date concurrent program updated record
LEAD_NUMBER	NOT NULL	VARCHAR2(30)	Unique number for lead, system generated by sequence as_lead_number_s
STATUS	NOT NULL	VARCHAR2(30)	The status of this lead validated against as_statuses_vl
CUSTOMER_ID	NOT NULL	NUMBER	Customer identifier
ADDRESS_ID	NULL	NUMBER	Address identifier
LEAD_SOURCE_CODE	NULL	VARCHAR2(30)	Originating source code of lead/opportunity
ORIG_SYSTEM_REFERENCE	NULL	VARCHAR2(240)	Unique lead identifier from foreign system
SALES_STAGE_ID	NULL	NUMBER	Sales stage identifier of this lead
INITIATING_CONTACT_ID	NULL	NUMBER	for future use
CHANNEL_CODE	NULL	VARCHAR2(30)	Sales channel for this lead, validated against 'LEAD_CHANNEL' from order capture
TOTAL_AMOUNT	NULL	NUMBER	The likely amount of sale from this lead, summed from total amounts at the lead line level
CURRENCY_CODE	NULL	VARCHAR2(15)	The currency code used for this lead, validated against fnd_currencies_vl
DECISION_DATE	NULL	DATE	The date the purchase decision will be made by the prospect
WIN_PROBABILITY	NULL	NUMBER	The percentage or probability that this lead will result in a sale. The higher the percentage the higher the chance of making a sale.
CLOSE_REASON	NULL	VARCHAR2(30)	A reason for closing a lead, validated against 'CLOSE_REASON' from as_lookups
CLOSE_COMPETITOR_CODE	NULL	VARCHAR2(30)	Obsolete
CLOSE_COMPETITOR_ID	NULL	NUMBER	Customer identifier that is marked as a competitor
CLOSE_COMPETITOR	NULL	VARCHAR2(255)	obsolete
CLOSE_COMMENT	NULL	VARCHAR2(240)	Additional comment about the closing of this lead
RANK	NULL	VARCHAR2(30)	The rank of the lead -for future use
DESCRIPTION	NULL	VARCHAR2(240)	Opportunity name of the lead, usually the main interest for the lead
END_USER_CUSTOMER_NAME	NULL	VARCHAR2(255)	Name of the end user who purchase the product from this lead if the lead was worked through a VAR
SOURCE_PROMOTION_ID	NULL	NUMBER	Promotion identifier that initiated the creation of the lead
END_USER_CUSTOMER_ID	NULL	NUMBER	End User Customer identifier if lead was worked through a VAR
END_USER_ADDRESS_ID	NULL	NUMBER	End user address identifier if the lead was worked through a VAR
ORG_ID	NULL	NUMBER	Operating unit which performed this transaction

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Column Descriptions (Continued)

Name	Null?	Type	Description
NO_OPP_ALLOWED_FLAG	NULL	VARCHAR2(1)	Flag to determine whether this lead can still be set to a status of NO OPPORTUNITY based on profile OSM: No Opportunity Ceiling
DELETE_ALLOWED_FLAG	NULL	VARCHAR2(1)	Flag to determine if this lead can still be deleted based on profile OSM: Opportunity Delete Ceiling
PARENT_PROJECT	NULL	VARCHAR2(80)	Project to which this lead belongs
PRICE_LIST_ID	NULL	NUMBER	Price list for revenue-volume correspondence
DELETED_FLAG	NULL	VARCHAR2(1)	Flag to indicate if this lead is soft deleted
AUTO_ASSIGNMENT_TYPE	NULL	VARCHAR2(30)	Automatic assignment type
PRM_ASSIGNMENT_TYPE	NULL	VARCHAR2(30)	PRM assignment type
CUSTOMER_BUDGET	NULL	NUMBER	Customer budget for this lead
METHODOLOGY_CODE	NULL	VARCHAR2(30)	Methodology code validated against 'METHODOLOGY_TYPE' from fnd_lookups
ORIGINAL_LEAD_ID	NULL	NUMBER	Lead identifier which the current lead was copied from
DECISION_TIMEFRAME_CODE	NULL	VARCHAR2(30)	specify the time by when decision will be made, lookup_type DECISION_TIMEFRAME
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
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
SECURITY_GROUP_ID	NULL	NUMBER	Subscriber id, for CRM Online Services use

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Column Descriptions (Continued)

Name	Null?	Type	Description
INCUMBENT_PARTNER_RESOURCE_ID	NULL	NUMBER	Incumbent partner resource identifier, used for PRM
INCUMBENT_PARTNER_PARTY_ID	NULL	NUMBER	Incumbent partner identifier, used for PRM
OFFER_ID	NULL	NUMBER	Promotion offer identifier from Marketing
VEHICLE_RESPONSE_CODE	NULL	VARCHAR2(30)	Indicates how the lead was created
BUDGET_STATUS_CODE	NULL	VARCHAR2(30)	PRM use
FOLLOWUP_DATE	NULL	DATE	PRM use
PRM_EXEC_SPONSOR_FLAG	NULL	VARCHAR2(1)	PRM use
PRM_PRJ_LEAD_IN_PLACE_FLAG	NULL	VARCHAR2(1)	PRM use
PRM_IND_CLASSIFICATION_CODE	NULL	VARCHAR2(30)	industry classification code for prm. lookup_type - prm_industry_classification_type
PRM_LEAD_TYPE	NULL	VARCHAR2(30)	For prm use to identify the lead_type. Valid values are DIRECT and INDIRECT based on lookup type PRM_LEAD_TYPE

Indexes

Index Name	Index Type	Sequence	Column Name
AS_LEADS_N1	NOT UNIQUE	1	CUSTOMER_ID
		2	ADDRESS_ID
AS_LEADS_N2	NOT UNIQUE	1	SALES_STAGE_ID
AS_LEADS_N3	NOT UNIQUE	5	LAST_UPDATE_DATE
AS_LEADS_N4	NOT UNIQUE	5	SOURCE_PROMOTION_ID
AS_LEADS_N5	NOT UNIQUE	5	STATUS
AS_LEADS_N6	NOT UNIQUE	5	WIN_PROBABILITY
AS_LEADS_N7	NOT UNIQUE	5	PRICE_LIST_ID
AS_LEADS_N8	NOT UNIQUE	5	OFFER_ID
AS_LEADS_U1	UNIQUE	1	LEAD_ID

Sequences

Sequence	Derived Column
AS_LEADS_S	LEAD_ID
AS_LEAD_NUMBER_S	LEAD_NUMBER

Database Triggers

Trigger Name : AS_LEADS_BIUD
 Trigger Time : BEFORE
 Trigger Level : ROW
 Trigger Event : INSERT, UPDATE, DELETE

This trigger handles two parts. The first one is for Territory Assignment Program. It inserts/changes changed accounts/leads caused by changed leads into AS_CHANGED_ACCOUNTS_ALL table by calling AS_ASTATA_DBASE_TRIGGERS package. The second part is for sales credits denorm table.

AS_LEADS_LOG

AS_LEAD_LOG stores opportunity change history

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AS_LEADS_ALL	LEAD_ID	LEAD_ID

Column Descriptions

Name	Null?	Type	Description
LOG_ID	NOT NULL	NUMBER	Lead Log Identifier
LEAD_ID	NOT NULL	NUMBER	Lead Identifier
CREATED_BY	NOT NULL	NUMBER	Standard Who Column
CREATION_DATE	NOT NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who Column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who Column
LAST_UPDATE_LOGIN	NOT NULL	NUMBER	Standard Who Column
STATUS_CODE	NULL	VARCHAR2(30)	The status of the lead validated against as_statuses_vl
SALES_STAGE_ID	NOT NULL	NUMBER	Sales stage identifier of the lead
WIN_PROBABILITY	NULL	NUMBER	Probability that this lead will be won. The higher the percentage the higher the chance of making the sale.
DECISION_DATE	NULL	DATE	The date that the purchase decision will be made by the prospect
SECURITY_GROUP_ID	NULL	NUMBER	Subscriber id, for CRM Online Services use

Indexes

Index Name	Index Type	Sequence	Column Name
AS_LEAD_LOG_N1	NOT UNIQUE	5	LEAD_ID
AS_LEAD_LOG_U1	UNIQUE	5	LOG_ID

Sequences

Sequence	Derived Column
AS_LEAD_LOG_S	LOG_ID

AS_LEAD_COMPETITORS

AS_LEAD_COMPETITORS lists the competitors that exist for a sales opportunity.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AS_LEADS_ALL	LEAD_ID	LEAD_ID
HZ_PARTIES	PARTY_ID	COMPETITOR_ID

Column Descriptions

Name	Null?	Type	Description
LEAD_COMPETITOR_ID (PK)	NOT NULL	NUMBER	Lead competitor 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	NOT NULL	NUMBER	Standard who column
REQUEST_ID	NULL	NUMBER	Request identifier of last concurrent program to update record
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application identifier of last concurrent program to update record
PROGRAM_ID	NULL	NUMBER	Identifier of last concurrent program to update record
PROGRAM_UPDATE_DATE	NULL	DATE	Last date concurrent program updated record
LEAD_ID	NOT NULL	NUMBER	Lead identifier
COMPETITOR_CODE	NULL	VARCHAR2(30)	Obsolete. Lead competitor, validated against 'COMPETITOR' from as_lookups
COMPETITOR_ID	NULL	NUMBER	Lead competitor
COMPETITOR	NULL	VARCHAR2(255)	Obsolete. Lead competitor
PRODUCTS	NULL	VARCHAR2(80)	Products sold by competitor
COMMENTS	NULL	VARCHAR2(240)	Additional comment on the competitor
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

Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment column
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
SECURITY_GROUP_ID	NULL	NUMBER	Subscriber id, for CRM Online Services use

Indexes

Index Name	Index Type	Sequence	Column Name
AS_LEAD_COMPETITORS_U1	UNIQUE	1	LEAD_COMPETITOR_ID

Sequences

Sequence	Derived Column
AS_LEAD_COMPETITORS_S	LEAD_COMPETITOR_ID

AS_LEAD_COMPETITOR_PRODS

AS_LEAD_COMPETITOR_PRODS is a child table of as_lead_competitors. It stores the products; a competitor is offering for a specific opportunity.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AS_LEAD_COMPETITORS	LEAD_COMPETITOR_ID	LEAD_COMPETITOR_ID

Column Descriptions

Name	Null?	Type	Description
COMPETITOR_LINE_ID (PK)	NOT NULL	NUMBER	Lead competitor line 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	NOT NULL	NUMBER	Standard who column
REQUEST_ID	NULL	NUMBER	Request identifier of last concurrent program to update record
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application identifier of last concurrent program to update record
PROGRAM_ID	NULL	NUMBER	Identifier of last concurrent program to update record
PROGRAM_UPDATE_DATE	NULL	DATE	Last date concurrent program updated record
LEAD_COMPETITOR_ID	NOT NULL	NUMBER	Lead competitor identifier
LEAD_ID	NOT NULL	NUMBER	Lead identifier
COMPETITOR_ID	NOT NULL	NUMBER	Lead competitor
COMPETITOR_ORGANIZATION_ID	NOT NULL	NUMBER	Organization identifier of the competitor item.
COMPETITOR_ITEM_ID	NOT NULL	NUMBER	Inventory item identifier
COMMENTS	NULL	VARCHAR2(240)	Additional comment on the competitor
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

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Column Descriptions (Continued)

Name	Null?	Type	Description
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
SECURITY_GROUP_ID	NULL	NUMBER	Subscriber id, for CRM Online Services use

Indexes

Index Name	Index Type	Sequence	Column Name
AS_LEAD_COMPETITOR_PRODS	UNIQUE	2	COMPETITOR_LINE_ID

Sequences

Sequence	Derived Column
AS_LEAD_COMPETITOR_PRODS_S	COMPETITOR_LINE_ID

AS_LEAD_CONTACTS_ALL

AS_LEAD_CONTACTS_ALL is a join table between RA_CONTACTS and AS_LEADS_ALL. This allows you to associate a specific contact to an opportunity or associate many contacts during the course of closing one opportunity.

Each row contains values which identify the prospect/contact and the opportunity associated with them. It also contains a rank that is used when evaluating this contact with other contacts associated with the opportunity.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AS_LEADS_ALL	LEAD_ID	LEAD_ID
HZ_CONTACT_POINTS	CONTACT_POINT_ID	PHONE_ID
HZ_PARTIES	PARTY_ID	CUSTOMER_ID
HZ_PARTIES	PARTY_ID	CONTACT_PARTY_ID
HZ_PARTY_SITES	PARTY_SITE_ID	ADDRESS_ID

QuickCodes Columns

Column	QuickCodes Type	QuickCodes Table
ENABLED_FLAG	FLAG	AS_LOOKUPS
	N	No
	Y	Yes
PRIMARY_CONTACT_FLAG	FLAG	AS_LOOKUPS
	N	No
	Y	Yes

Column Descriptions

Name	Null?	Type	Description
LEAD_CONTACT_ID (PK)	NOT NULL	NUMBER	Lead contact identifier
LEAD_ID	NOT NULL	NUMBER	Lead identifier
CONTACT_ID	NULL	NUMBER	for consumer the org contact will not exist
CONTACT_PARTY_ID	NULL	NUMBER	Contact party identifier in case of Business to Consumer
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	NOT NULL	NUMBER	Standard who column
REQUEST_ID	NULL	NUMBER	Request identifier of last concurrent program to update record
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application identifier of last concurrent program to update record
PROGRAM_ID	NULL	NUMBER	Identifier of last concurrent program to update record
PROGRAM_UPDATE_DATE	NULL	DATE	Last date concurrent program updated record
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Flag to indicate whether contact is active for this lead

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Column Descriptions (Continued)

Name	Null?	Type	Description
CUSTOMER_ID	NOT NULL	NUMBER	Customer identifier
ADDRESS_ID	NULL	NUMBER	Account identifier
RANK	NULL	VARCHAR2(30)	The rank that should be assigned to this contact when evaluating relative to other contacts on this lead, validated against 'CONTACT_RANK_ON OPPORTUNITY' from as_lookups
PHONE_ID	NULL	NUMBER	Phone identifier
PRIMARY_CONTACT_FLAG	NULL	VARCHAR2(1)	Flag to indicate whether contact is primary contact for this lead
ROLE	NULL	VARCHAR2(30)	For future use
ORG_ID	NULL	NUMBER	Operating unit which performed this transaction
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
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
SECURITY_GROUP_ID	NULL	NUMBER	Subscriber id, for CRM Online Services use

Indexes

Index Name	Index Type	Sequence	Column Name
AS_LEAD_CONTACTS_N1	NOT UNIQUE	2	LEAD_ID
AS_LEAD_CONTACTS_N2	NOT UNIQUE	1	CONTACT_ID
		2	LEAD_ID
		3	ORG_ID
AS_LEAD_CONTACTS_U1	UNIQUE	1	LEAD_CONTACT_ID
		2	ORG_ID

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Sequences

Sequence	Derived Column
AS_LEAD_CONTACTS_S	LEAD_CONTACT_ID

AS_LEAD_LINES_ALL

AS_LEAD_LINES_ALL stores information about the individual items associated with an opportunity.

Each lead item can have it's own status, close probability, expected close date, etc., which are independent of the same columns on it's associated lead. So although the close probability for the whole lead may be moderate, that of an individual item for the lead may be high.

When a new row is added to AS_LEAD_LINES_ALL, the expected revenue amount for its associated lead is updated to include the expected revenue amount of this new item. All other columns such as close probability, expected close date etc., on the associated lead are not automatically affected when new items are created for it. Changes to these columns must be made manually by you.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AMS_ACT_OFFERS	ACTIVITY_OFFER_ID	OFFER_ID
AMS_SOURCE_CODES	SOURCE_CODE_ID	SOURCE_PROMOTION_ID
AS_INTEREST_CODES_B	INTEREST_CODE_ID	PRIMARY_INTEREST_CODE_ID
AS_INTEREST_CODES_B	INTEREST_CODE_ID	SECONDARY_INTEREST_CODE_ID
AS_INTEREST_TYPES_B	INTEREST_TYPE_ID	INTEREST_TYPE_ID
AS_LEADS_ALL	LEAD_ID	LEAD_ID
MTL_SYSTEM_ITEMS_B	INVENTORY_ITEM_ID	INVENTORY_ITEM_ID
	ORGANIZATION_ID	ORGANIZATION_ID

QuickCodes Columns

Column	QuickCodes Type	QuickCodes Table
QUOTED_LINE_FLAG	FLAG	AS_LOOKUPS
	N	No
	Y	Yes

Column Descriptions

Name	Null?	Type	Description
LEAD_LINE_ID (PK)	NOT NULL	NUMBER	Lead item 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	NOT NULL	NUMBER	Standard who column
REQUEST_ID	NULL	NUMBER	Request identifier of last concurrent program to update record
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application identifier of last concurrent program to update record
PROGRAM_ID	NULL	NUMBER	Identifier of last concurrent program to update record
PROGRAM_UPDATE_DATE	NULL	DATE	Last date concurrent program updated record
LEAD_ID	NOT NULL	NUMBER	Lead identifier

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Column Descriptions (Continued)

Name	Null?	Type	Description
STATUS_CODE	NULL	VARCHAR2(30)	Obsolete
INTEREST_TYPE_ID	NULL	NUMBER	The interest type identifier for the lead
PRIMARY_INTEREST_CODE_ID	NULL	NUMBER	Primary interest code identifier for the lead
SECONDARY_INTEREST_CODE_ID	NULL	NUMBER	Secondary interest code identifier
INTEREST_STATUS_CODE	NULL	VARCHAR2(30)	Obsolete
INVENTORY_ITEM_ID	NULL	NUMBER	Referenced inventory item identifier
ORGANIZATION_ID	NULL	NUMBER	Reference inventory organization identifier
UOM_CODE	NULL	VARCHAR2(3)	Unit of measure code from mtl_unit_of_measures, valid UOM for inventory_item_id if one exists
QUANTITY	NULL	NUMBER	The quantity of this lead item that is expected to be sold
TOTAL_AMOUNT	NULL	NUMBER	The amount of sale likely to result from this lead item
SALES_STAGE_ID	NULL	NUMBER	Obsolete
SHIP_DATE	NULL	DATE	The date that the purchase decision will be made by the prospect
WIN_PROBABILITY	NULL	NUMBER	Obsolete
DECISION_DATE	NULL	DATE	Obsolete
CHANNEL_CODE	NULL	VARCHAR2(30)	Obsolete
QUOTED_LINE_FLAG	NULL	VARCHAR2(1)	Flag to signify if a quote has been created for the line.
ORIGINAL_LEAD_LINE_ID	NULL	NUMBER	The lead line identifier from which the current lead line was copied from
ORG_ID	NULL	NUMBER	Operating unit which performed this transaction
PRICE	NULL	NUMBER	Price for revenue-volume correspondence
SOURCE_PROMOTION_ID	NULL	NUMBER	The promotion identifier from which the opportunity was created
PRICE_VOLUME_MARGIN	NULL	NUMBER	Revenue Volume correspondence difference tolerance margin
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

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Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment column
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
SECURITY_GROUP_ID	NULL	NUMBER	Subscriber id, for CRM Online Services use
OFFER_ID	NULL	NUMBER	Promotion offer identifier from Marketing

Indexes

Index Name	Index Type	Sequence	Column Name
AS_LEAD_LINES_N1	NOT UNIQUE	2	LEAD_ID
AS_LEAD_LINES_N2	NOT UNIQUE	5	INTEREST_TYPE_ID
		10	PRIMARY_INTEREST_CODE_ID
		15	SECONDARY_INTEREST_CODE_ID
AS_LEAD_LINES_N3	NOT UNIQUE	5	INVENTORY_ITEM_ID
		10	ORGANIZATION_ID
AS_LEAD_LINES_N4	NOT UNIQUE	5	LAST_UPDATE_DATE
AS_LEAD_LINES_U1	UNIQUE	1	LEAD_LINE_ID

Sequences

Sequence	Derived Column
AS_LEAD_LINES_S	LEAD_LINE_ID

Database Triggers

Trigger Name : AS_LEAD_LINE_BIUD
 Trigger Time : BEFORE
 Trigger Level : ROW
 Trigger Event : INSERT, UPDATE, DELETE

This trigger handles two parts. The first one is for Territory Assignment Program. It inserts/changes changed accounts/leads caused by changed leads into AS_CHANGED_ACCOUNTS_ALL table by calling AS_ASTATA_DBASE_TRIGGERS package. The second part is for sales credits denorm table.

AS_LEAD_OBSTACLES

AS_LEAD_OBSTACLES stores the obstacles or issues important to a lead or sales opportunity. Either obstacle or obstacle_code will be populated depending upon the profile OSM: Opportunity Issue Entry.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AS_LEADS_ALL	LEAD_ID	LEAD_ID

Column Descriptions

Name	Null?	Type	Description
LEAD_OBSTACLE_ID (PK)	NOT NULL	NUMBER	Lead obstacle 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	NOT NULL	NUMBER	Standard who column
REQUEST_ID	NULL	NUMBER	Request identifier of last concurrent program to update record
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application identifier of last concurrent program to update record
PROGRAM_ID	NULL	NUMBER	Identifier of last concurrent program to update record
PROGRAM_UPDATE_DATE	NULL	DATE	Last date concurrent program updated record
LEAD_ID	NOT NULL	NUMBER	Lead identifier
OBSTACLE_CODE	NULL	VARCHAR2(30)	Obstacle code, validated against 'ISSUE' from as_lookups
OBSTACLE	NULL	VARCHAR2(80)	Obstacle, free format text
OBSTACLE_STATUS	NULL	VARCHAR2(80)	Status of obstacle/issue, free format text
COMMENTS	NULL	VARCHAR2(240)	Additional comments about obstacle/issue
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

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Column Descriptions (Continued)

Name	Null?	Type	Description
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
SECURITY_GROUP_ID	NULL	NUMBER	Subscriber id, for CRM Online Services use

Indexes

Index Name	Index Type	Sequence	Column Name
AS_LEAD_OBSTACLES_N1	NOT UNIQUE	1	OBSTACLE_CODE
AS_LEAD_OBSTACLES_N2	NOT UNIQUE	2	LEAD_ID
		4	OBSTACLE
AS_LEAD_OBSTACLES_N3	NOT UNIQUE	2	LEAD_ID
		4	OBSTACLE_CODE
AS_LEAD_OBSTACLES_U1	UNIQUE	1	LEAD_OBSTACLE_ID

Sequences

Sequence	Derived Column
AS_LEAD_OBSTACLES_S	LEAD_OBSTACLE_ID

AS_LEAD_ORDERS

AS_LEAD_ORDERS is a join table between as_leads_all and OE order_headers. It contains a link to determine what orders in Oracle Order Entry resulted from the lead/opportunity in Oracle Sales and Marketing.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AS_LEADS_ALL	LEAD_ID	LEAD_ID

Column Descriptions

Name	Null?	Type	Description
LEAD_ORDER_ID (PK)	NOT NULL	NUMBER	Lead order 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	NOT NULL	NUMBER	Standard who column
REQUEST_ID	NULL	NUMBER	Request identifier of last concurrent program to update record
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application identifier of last concurrent program to update record
PROGRAM_ID	NULL	NUMBER	Identifier of last concurrent program to update record
PROGRAM_UPDATE_DATE	NULL	DATE	Last date concurrent program updated record
LEAD_ID	NOT NULL	NUMBER	Lead identifier
ORDER_HEADER_ID	NOT NULL	NUMBER	Order header identifier, from oe_order_headers
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
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment column

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Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment column
SECURITY_GROUP_ID	NULL	NUMBER	Subscriber id, for CRM Online Services use

Indexes

Index Name	Index Type	Sequence	Column Name
AS_LEAD_ORDERS_N1	NOT UNIQUE	1	ORDER_HEADER_ID
AS_LEAD_ORDERS_U1	UNIQUE	1	LEAD_ORDER_ID
AS_LEAD_ORDERS_U2	UNIQUE	1	LEAD_ID
		2	ORDER_HEADER_ID

Sequences

Sequence	Derived Column
AS_LEAD_ORDERS_S	LEAD_ORDER_ID

AS_LOOKUPS

AS_LOOKUPS stores miscellaneous lookup values used throughout Oracle Sales and Marketing. Each row includes a lookup type, a language-independent code, a language-dependent description, a language-dependent meaning, and effectivity dates.

The records in this table are the source for QuickCodes used in Oracle Sales and Marketing. QuickCodes provide a list of valid values available for many of the fields throughout Oracle Sales and Marketing.

Each value in the LOOKUP_CODE column must be unique within the lookup type to which it belongs. These codes are usually hidden from the user both in the QuickCode pop-up windows and in the forms. The user will usually see the value entered in the MEANING column. It is therefore important when adding lookup codes, to make sure that the value entered in the MEANING column is brief and meaningful. Another column, DESCRIPTION is available for the user to enter a longer description of the lookup code.

If the value in the column ENABLED_FLAG is 'N' (No), then this lookup code will not be available for use. It will not be displayed when a user uses a QuickCode to look at codes of the type to which it belongs and if entered in the field, the user will be informed that it is not a valid code. Similarly, if the system date is not between the start and end date for the code, it will not be displayed or accepted as a valid code.

View Definition

```
CREATE VIEW AS_LOOKUPS
as SELECT
    FNDLKPV.LOOKUP_TYPE
, FNDLKPV.LOOKUP_CODE
, FNDLKPV.LAST_UPDATE_DATE
, FNDLKPV.LAST_UPDATED_BY
, FNDLKPV.LAST_UPDATE_LOGIN
, FNDLKPV.CREATION_DATE
, FNDLKPV.CREATED_BY
, FNDLKPV.MEANING
, FNDLKPV.ENABLED_FLAG
, FNDLKPV.DESCRPTION
, FNDLKPV.ATTRIBUTE_CATEGORY
, FNDLKPV.ATTRIBUTE1
, FNDLKPV.ATTRIBUTE2
, FNDLKPV.ATTRIBUTE3
, FNDLKPV.ATTRIBUTE4
, FNDLKPV.ATTRIBUTE5
, FNDLKPV.ATTRIBUTE6
```

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```

, FNDLKPV.ATTRIBUTE7
, FNDLKPV.ATTRIBUTE8
, FNDLKPV.ATTRIBUTE9
, FNDLKPV.ATTRIBUTE10
, FNDLKPV.ATTRIBUTE11
, FNDLKPV.ATTRIBUTE12
, FNDLKPV.ATTRIBUTE13
, FNDLKPV.ATTRIBUTE14
, FNDLKPV.ATTRIBUTE15

FROM FND_LOOKUP_VALUES FNDLKPV
WHERE FNDLKPV.LANGUAGE = userenv('LANG')
AND FNDLKPV.VIEW_APPLICATION_ID = 279
AND FNDLKPV.SECURITY_GROUP_ID =
    to_number(decode(substrb(userenv('CLIENT_INFO'),55,1), ' ', '0', NULL, '0',
                        substrb(userenv('CLIENT_INFO'),55,10)))

```

QuickCodes Columns

Column	QuickCodes Type	QuickCodes Table
ENABLED_FLAG	FLAG	AS_LOOKUPS
	N	No
	Y	Yes

Column Descriptions

Name	Null?	Type	Description
LOOKUP_TYPE	NOT NULL	VARCHAR2(30)	The lookup type for this lookup code
LOOKUP_CODE	NOT NULL	VARCHAR2(30)	A code for this lookup. Codes must be unique within a lookup type.
LAST_UPDATE_DATE	NOT NULL	DATE	Standard who column.
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard who column.
LAST_UPDATE_LOGIN		NUMBER(15)	Standard who column.
CREATION_DATE	NOT NULL	DATE	Standard who column.
CREATED_BY	NOT NULL	NUMBER(15)	Standard who column.
MEANING	NOT NULL	VARCHAR2(80)	A description of the meaning of the lookup code. This meaning will be displayed in QuickCode pop-up windows and on the screen when the lookup code is hidden from the user.
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	A flag indicating if this lookup code is enabled
DESCRIPTION		VARCHAR2(240)	A description, up to 240 characters, of the lookup code.
ATTRIBUTE_CATEGORY		VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1		VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE2		VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE3		VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE4		VARCHAR2(150)	Descriptive flexfield segment column

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Column Descriptions (Continued)

Name	Null?	Type	Description
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
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

AS_LOOKUP_TYPES

View Definition

```
CREATE VIEW AS_LOOKUP_TYPES
as SELECT
    LV.LOOKUP_TYPE
, LV.LAST_UPDATE_DATE
, LV.LAST_UPDATED_BY
, LV.LAST_UPDATE_LOGIN
, LV.CREATION_DATE
, LV.CREATED_BY
, LV.CUSTOMIZATION_LEVEL
, LV.DESCRPTION

FROM FND_LOOKUP_TYPES_VL LV
WHERE LV.VIEW_APPLICATION_ID = 279
and LV.SECURITY_GROUP_ID =
(select max(LT.SECURITY_GROUP_ID)
 from FND_LOOKUP_TYPES LT
 where LT.VIEW_APPLICATION_ID = LV.VIEW_APPLICATION_ID
 and LT.LOOKUP_TYPE = LV.LOOKUP_TYPE
 and LT.SECURITY_GROUP_ID in (0, to_number(decode(substrb(userenv('CLIENT_INFO'),55,1),
        ' ', '0', null, '0', substrb(userenv('CLIENT_INFO'),55,10)))))
```

QuickCodes Columns

Column	QuickCodes Type	QuickCodes Table
USER_MAINTAINABLE_FLAG	FLAG	AS_LOOKUPS
	N	No
	Y	Yes

Column Descriptions

Name	Null?	Type	Description
LOOKUP_TYPE	NOT NULL	VARCHAR2(30)	The lookup type for this lookup code
LAST_UPDATE_DATE	NOT NULL	DATE	Standard who column.
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard who column.
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard who column.
CREATION_DATE	NOT NULL	DATE	Standard who column.
CREATED_BY	NOT NULL	NUMBER(15)	Standard who column.
USER_MAINTAINABLE_FLAG	NOT NULL	VARCHAR2(1)	Customization level of the lookup type
DESCRIPTION	NULL	VARCHAR2(240)	A description, up to 240 characters, of the lookup code.

AS_L_CUST_SITES_ACTIVE_V

Replace old view AS_CUST_ACCOUNT_CODES_ACTIVE_V

View Definition

```
CREATE VIEW AS_L_CUST_SITES_ACTIVE_V
as SELECT
    addr.PARTY_SITE_id
    ,addr.ADDRESS_id
    ,addr.CUSTOMER_id
    ,addr.PARTY_SITE_id
    ,addr.PARTY_id
    ,addr.address1
    ,addr.address2
    ,addr.city
    ,addr.state
    ,addr.province
    ,addr.state || DECODE(addr.state, NULL, NULL,
        DECODE(addr.province, NULL, NULL, '/')) || addr.province
    ,addr.postal_code
    ,addr.county
    ,terr.territory_short_name
    ,addr.address3
    ,addr.address4
FROM AS_PARTY_ADDRESSES_V      addr,
     FND_TERRITORIES_TL      terr
Where addr.status = 'A'
and   addr.country = terr.territory_code
and   terr.language(+) = userenv('LANG')
```

Column Descriptions

Name	Null?	Type	Description
SITE_CODE	NOT NULL	NUMBER(15)	Party site identifier
ADDRESS_ID	NOT NULL	NUMBER(15)	Party site identifier
CUSTOMER_ID	NOT NULL	NUMBER(15)	Party identifier
PARTY_SITE_ID	NOT NULL	NUMBER(15)	Party site identifier
PARTY_ID	NOT NULL	NUMBER(15)	Party identifier
ADDRESS1	NOT NULL	VARCHAR2(240)	First line for address
ADDRESS2	NULL	VARCHAR2(240)	Second line for address
CITY	NULL	VARCHAR2(60)	City
STATE	NULL	VARCHAR2(60)	State
PROVINCE	NULL	VARCHAR2(60)	Province
STATE_PROVINCE	NULL	VARCHAR2(121)	State and province
POSTAL_CODE	NULL	VARCHAR2(60)	Postal code
COUNTY	NULL	VARCHAR2(60)	County
COUNTRY	NOT NULL	VARCHAR2(80)	Country
ADDRESS3	NULL	VARCHAR2(240)	Third line for address
ADDRESS4	NULL	VARCHAR2(240)	Fourth line for address

AS_L_SITES_ACTIVE_V

AS_L_SITE_ACTIVE_V replace old view
AS_ACCOUNT_CODES_ACTIVE_V. It stores active account address
information and relevant information from their foreign keys

```
View Definition
CREATE VIEW AS_L_SITES_ACTIVE_V
as SELECT
    addr.PARTY_SITE_id
,cust.PARTY_id
,cust.PARTY_id
,addr.address1
,addr.address2
,addr.city
,addr.state
,addr.province
,addr.state || DECODE(addr.state,NULL,NULL,
DECODE(addr.province,NULL,NULL,'/')) || addr.province
,addr.county
,addr.postal_code
,terr.territory_short_name
,addr.address3
,addr.address4
,cust.CUSTOMER_name
,cust.CUSTOMER_number
,addr.ADDRESS_id
,addr.PARTY_SITE_id
FROM AS_PARTY_CUSTOMERS_V      cust,
    AS_PARTY_ADDRESSES_V      addr,
    FND_TERRITORIES_TL        terr
    Where addr.PARTY_id = cust.PARTY_id
and addr.status = 'A'
and cust.CUSTOMER_STATUS_CODE = 'A'
and addr.country = terr.territory_code(+)
    and   terr.language(+) = userenv('LANG')
```

Column Descriptions

Name	Null?	Type	Description
SITE_CODE	NOT NULL	NUMBER(15)	Party site identifier
CUSTOMER_ID	NOT NULL	NUMBER(15)	Party identifier
PARTY_ID	NOT NULL	NUMBER(15)	Party identifier
ADDRESS1	NOT NULL	VARCHAR2(240)	First line for address
ADDRESS2		NULL VARCHAR2(240)	Second line for address
CITY		NULL VARCHAR2(60)	City
STATE		NULL VARCHAR2(60)	State
PROVINCE		NULL VARCHAR2(60)	Province
STATE_PROVINCE		NULL VARCHAR2(121)	State and province
COUNTY		NULL VARCHAR2(60)	County
POSTAL_CODE		NULL VARCHAR2(60)	Postal code
COUNTRY		NULL VARCHAR2(80)	Country
ADDRESS3		NULL VARCHAR2(240)	Third line for address
ADDRESS4		NULL VARCHAR2(240)	Fourth line for address

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Column Descriptions (Continued)

Name	Null?	Type	Description
CUSTOMER_NAME	NOT NULL	VARCHAR2(255)	Party name
CUSTOMER_NUMBER	NOT NULL	VARCHAR2(30)	Party number
ADDRESS_ID	NOT NULL	NUMBER(15)	Party site identifier
PARTY_SITE_ID	NOT NULL	NUMBER(15)	Party site identifier

AS_L_SITES_V

AS_L_SITES_V replace old view AS_ACCOUNT_CODES_V. It stores account address information and relevent information from foreign keys.

View Definition

```
CREATE VIEW AS_L_SITES_V
as SELECT
    addr.party_site_id
,cust.CUSTOMER_id
,cust.party_id
,addr.address1
,addr.address2
,addr.city
,addr.state
,addr.province
,addr.county
,addr.postal_code
,terr.territory_short_name
,addr.address3
,addr.address4
,cust.customer_name
,cust.customer_number
,addr.Address_id
,addr.party_site_id
,cust.customer_status_code
,addr.status
FROM FND_TERRITORIES_TL TERR,
    AS_PARTY_CUSTOMERS_V CUST,
    AS_PARTY_ADDRESSES_V ADDR
Where addr.party_id = cust.party_id
and addr.country = terr.territory_code(+)
and   terr.language(+) = userenv('LANG')
```

Column Descriptions

Name	Null?	Type	Description
SITE_CODE	NOT NULL	NUMBER(15)	Party site identifier
CUSTOMER_ID	NOT NULL	NUMBER(15)	Party identifier
PARTY_ID	NOT NULL	NUMBER(15)	Party identifier
ADDRESS1	NOT NULL	VARCHAR2(240)	First line for address
ADDRESS2	NULL	VARCHAR2(240)	Second line for address
CITY	NULL	VARCHAR2(60)	City
STATE	NULL	VARCHAR2(60)	State
PROVINCE	NULL	VARCHAR2(60)	Province
COUNTY	NULL	VARCHAR2(60)	County
POSTAL_CODE	NULL	VARCHAR2(60)	Postal code
COUNTRY	NULL	VARCHAR2(80)	Country
ADDRESS3	NULL	VARCHAR2(240)	Third line for address
ADDRESS4	NULL	VARCHAR2(240)	Fourth line for address
CUSTOMER_NAME	NOT NULL	VARCHAR2(255)	Party name
CUSTOMER_NUMBER	NOT NULL	VARCHAR2(30)	Party number
ADDRESS_ID	NOT NULL	NUMBER(15)	Party site identifier

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Column Descriptions (Continued)

Name	Null?	Type	Description
PARTY_SITE_ID	NOT NULL	NUMBER(15)	Party site identifier
CUSTOMER_STATUS_CODE	NOT NULL	VARCHAR2(1)	Party status flag
ADDRESS_STATUS	NOT NULL	VARCHAR2(1)	Party site status flag

AS_MC_REPORTING_CURR

AS_MC_REPORTING_CURRENCIES stores reporting currencies

Column Descriptions

Name	Null?	Type	Description
SETUP_CURRENCY_ID (PK)	NOT NULL	NUMBER	Setup currency identifier
CREATED_BY	NOT NULL	NUMBER	Standard Who Column
CREATION_DATE	NOT NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who Column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who Column
LAST_UPDATE_LOGIN	NOT NULL	NUMBER	Standard Who Column
FROM_CURRENCY	NOT NULL	VARCHAR2(15)	Transaction (source) currency code in currency conversion
REPORTING_CURRENCY	NOT NULL	VARCHAR2(15)	Reporting (target) currency code in the currency conversion
START_DATE_ACTIVE	NOT NULL	DATE	Date which the reporting currency becomes active
END_DATE_ACTIVE	NULL	DATE	Date which the reporting currency becomes inactive
SECURITY_GROUP_ID	NULL	NUMBER	Subscriber id, for CRM Online Services use

Indexes

Index Name	Index Type	Sequence	Column Name
AS_MC_REPORTING_CURR_U1	UNIQUE	2	SETUP_CURRENCY_ID

Sequences

Sequence	Derived Column
AS_MC_REPORTING_CURR_S	SETUP_CURRENCY_ID

AS_MC_SALES_CREDITS_DEN

Multi currency table to store sales credit amounts converted in various reporting currencies based on daily as well as pseudo period rates

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AS_MC_REPORTING_CURR	FROM_CURRENCY REPORTING_CURRENCY	FROM_CURRENCY_CODE TO_CURRENCY_CODE
AS_MC_TYPE_MAPPINGS	PERIOD_SET_NAME PERIOD_TYPE CONVERSION_TYPE	CONVERSION_PERIOD_SET_NAME CONVERSION_PERIOD_TYPE CONVERSION_TYPE
AS_SALES_CREDITS_DENORM	SALES_CREDIT_ID	SALES_CREDIT_ID
GL_PERIODS	PERIOD_NAME PERIOD_SET_NAME	CONVERSION_PERIOD_NAME CONVERSION_PERIOD_SET_NAME

Column Descriptions

Name	Null?	Type	Description
MC_SALES_CREDIT_ID	NOT NULL	NUMBER	sequence generated unique key
SALES_CREDIT_ID	NOT NULL	NUMBER	SALES_CREDIT_ID
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	NOT NULL	NUMBER	Standard who column.
CONVERSION_TYPE	NOT NULL	VARCHAR2(10)	Currency conversion type
TO_CURRENCY_CODE	NOT NULL	VARCHAR2(3)	Target currency code in currency conversion
CONVERSION_PERIOD_SET_NAME	NOT NULL	VARCHAR2(15)	Currency conversion period set name
CONVERSION_PERIOD_NAME	NULL	VARCHAR2(15)	Currency conversion period name
CONVERSION_DATE	NULL	DATE	The date which rate is used in currency conversion
FROM_CURRENCY_CODE	NOT NULL	VARCHAR2(3)	The source currency code in the currency conversion
TOTAL_AMOUNT	NULL	NUMBER	The converted total amount from AS_SALES_CREDITS_DENORM
SALES_CREDIT_AMOUNT	NULL	NUMBER	The converted sales credit amount from AS_SALES_CREDITS_DENORM
WON_AMOUNT	NULL	NUMBER	The converted won amount from AS_SALES_CREDITS_DENORM
WEIGHTED_AMOUNT	NULL	NUMBER	The converted weighted amount from AS_SALES_CREDITS_DENORM
CONVERSION_PERIOD_TYPE	NOT NULL	VARCHAR2(15)	The currency conversion period type
REQUEST_ID	NULL	NUMBER	Request identifier of last concurrent program to update record
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application identifier of last concurrent program to update record
PROGRAM_ID	NULL	NUMBER	Identifier of last concurrent program to update record
PROGRAM_UPDATE_DATE	NULL	DATE	Last date concurrent program updated record
CONVERSION_STATUS_FLAG	NULL	NUMBER	Flag to indicate the currency conversion status

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Column Descriptions (Continued)

Name	Null?	Type	Description
TYPE	NULL	VARCHAR2(10)	conversion rate type either of PSEUDO_RATE or DAILY
SECURITY_GROUP_ID	NULL	NUMBER	Subscriber id, for CRM Online Services use

Indexes

Index Name	Index Type	Sequence	Column Name
AS_MC_SALES_CREDITS_DEN_N3	NOT UNIQUE	2	SALES_CREDIT_ID
		4	TO_CURRENCY_CODE
		6	CONVERSION_PERIOD_SET_NAME
		8	CONVERSION_PERIOD_NAME
AS_MC_SALES_CREDITS_DEN_N4	NOT UNIQUE	2	SALES_CREDIT_ID
		4	TO_CURRENCY_CODE
		6	CONVERSION_DATE
AS_MC_SALES_CREDITS_DEN_N5	NOT UNIQUE	2	SALES_CREDIT_ID
AS_MC_SALES_CREDITS_DEN_U1	UNIQUE	2	MC_SALES_CREDIT_ID

Sequences

Sequence	Derived Column
AS_MC_SALES_CREDITS_DEN_S	MC_SALES_CREDIT_ID

AS_MC_TYPE_MAPPINGS

AS_MC_TYPE_MAPPINGS records the mappings from a period type of a period set(calendar) to a conversion type.

QuickCodes Columns

Column	QuickCodes Type	QuickCodes Table
DELETEABLE_FLAG	FLAG	AS_LOOKUPS
	N	No
	Y	Yes
UPDATEABLE_FLAG	FLAG	AS_LOOKUPS
	N	No
	Y	Yes

Column Descriptions

Name	Null?	Type	Description
PERIOD_SET_NAME (PK)	NOT NULL	VARCHAR2(15)	Calendar.
PERIOD_TYPE (PK)	NOT NULL	VARCHAR2(15)	Period types mapped from.
CONVERSION_TYPE (PK)	NOT NULL	VARCHAR2(30)	Daily conversion types to.
DESCRIPTION	NULL	VARCHAR2(80)	Description.
UPDATEABLE_FLAG	NULL	VARCHAR2(1)	If daily rates are updateable from OSM for this mapping.
DELETEABLE_FLAG	NULL	VARCHAR2(1)	If daily rates are deleteable from OSM for this mapping.
LAST_UPDATE_DATE	NOT NULL	DATE	WHO columns.
LAST_UPDATED_BY	NOT NULL	NUMBER	WHO columns.
CREATION_DATE	NOT NULL	DATE	WHO columns.
CREATED_BY	NOT NULL	NUMBER	WHO columns.
LAST_UPDATE_LOGIN	NOT NULL	NUMBER	WHO columns.
SECURITY_GROUP_ID	NULL	NUMBER	Subscriber id, for CRM Online Services use

Indexes

Index Name	Index Type	Sequence	Column Name
AS_MC_TYPE_MAPPINGS_U1	UNIQUE	5	PERIOD_SET_NAME
		10	PERIOD_TYPE

AS_OBJECT_ATTRIBUTES

Column Descriptions

Name	Null?	Type	Description
OBJECT_ATTRIBUTE_ID	NOT NULL	NUMBER	Primary Key
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	NOT NULL	NUMBER	Standard Who column
REQUEST_ID	NULL	NUMBER	Standard Who column
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application identifier of last concurrent program to update record
PROGRAM_ID	NULL	NUMBER	Identifier of last concurrent program to update record
PROGRAM_UPDATE_DATE	NULL	DATE	Last date concurrent program updated record
OBJECT_NAME	NULL	VARCHAR2(30)	Object name
OBJECT_ID	NULL	NUMBER	Unique identifier of object
ATTRIBUTE_NAME	NULL	VARCHAR2(80)	Name of the attribute
ATTRIBUTE_VALUE	NULL	VARCHAR2(150)	value of the attribute
ATTRIBUTE_VALUE_TYPE	NULL	VARCHAR2(30)	Datatype of value
SECURITY_GROUP_ID	NULL	NUMBER	Subscriber id, for CRM Online Services use

AS_OPP_COMPETING_PRODS

AS_LEAD_COMPETITOR_PRODS is intersection table between as_lead_lines_all and as_lead_competitor_prods.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AS_LEAD_COMPETITOR_PRODS	COMPETITOR_LINE_ID	COMPETITOR_LINE_ID
AS_LEAD_LINES_ALL	LEAD_LINE_ID	LEAD_LINE_ID

Column Descriptions

Name	Null?	Type	Description
OPP_LINE_COMP_PRODUCT_ID (PK)	NOT NULL	NUMBER	Lead line competitor 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	NOT NULL	NUMBER	Standard who column
REQUEST_ID	NULL	NUMBER	Request identifier of last concurrent program to update record
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application identifier of last concurrent program to update record
PROGRAM_ID	NULL	NUMBER	Identifier of last concurrent program to update record
PROGRAM_UPDATE_DATE	NULL	DATE	Last date concurrent program updated record
LEAD_LINE_ID	NOT NULL	NUMBER	Lead line identifier from as_lead_lines_all
COMPETITOR_LINE_ID	NOT NULL	NUMBER	Competitor line identifier from as_lead_competitor_prods
LEAD_ID	NOT NULL	NUMBER	Lead identifier
COMPETITOR_ID	NOT NULL	NUMBER	Lead competitor
COMPETITOR_ORGANIZATION_ID	NOT NULL	NUMBER	Organization identifier of the competitor item.
COMPETITOR_ITEM_ID	NOT NULL	NUMBER	Inventory item identifier
ORGANIZATION_ID	NOT NULL	NUMBER	Organization identifier of the lead line item
ITEM_ID	NOT NULL	NUMBER	Inventory item identifier
SECURITY_GROUP_ID	NULL	NUMBER	Subscriber id, for CRM Online Services use

Indexes

Index Name	Index Type	Sequence	Column Name
AS_OPP_COMPETING_PROD_U1	UNIQUE	2	OPP_LINE_COMP_PRODUCT_ID

Sequences

Sequence	Derived Column
AS_OPP_COMPETING_PRODS_S	OPP_LINE_COMP_PRODUCT_ID

AS_OPP_COMP_PROD_STRNTHS

This table stores the products strength and competitive advantages for the products.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AS_OPP_COMPETING_PRODS	OPP_LINE_COMP_PRODUCT_ID	OPP_LINE_COMP_PRODUCT_ID

Column Descriptions

Name	Null?	Type	Description
OPP_COMP_STRENGTH_ID (PK)	NOT NULL	NUMBER	Lead line competitor strength 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	NOT NULL	NUMBER	Standard who column
REQUEST_ID	NULL	NUMBER	Request identifier of last concurrent program to update record
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application identifier of last concurrent program to update record
PROGRAM_ID	NULL	NUMBER	Identifier of last concurrent program to update record
PROGRAM_UPDATE_DATE	NULL	DATE	Last date concurrent program updated record
LEAD_LINE_ID	NOT NULL	NUMBER	Lead line identifier
COMPETITOR_LINE_ID	NOT NULL	NUMBER	Competitor line identifier
OPP_LINE_COMP_PRODUCT_ID	NOT NULL	NUMBER	Lead line competitor identifier
LEAD_ID	NOT NULL	NUMBER	Lead identifier
COMPETITOR_ID	NOT NULL	NUMBER	Lead competitor
QUALITY_TYPE	NOT NULL	VARCHAR2(30)	Competing product features. Valid against 'QUALITY_TYPE_CODE' from FND_LOOKUPS.
VENDOR_COMPETITOR_INDICATOR	NOT NULL	VARCHAR2(1)	This flag indicates if the strength or weakness is for the vendor or competitor. Valid values are 'V' for vendor and 'C' for competitor.
STRENGTH_WEAKNESS_INDICATOR	NULL	VARCHAR2(1)	This flag indicates if the quality type is strength or weakness of the product. Valid values are 'S' for strength and 'W' for weakness.
COMPETITIVE_ADVANTAGE	NULL	VARCHAR2(30)	User product's advantage over this product.
COMMENTS	NULL	VARCHAR2(240)	Comments
SECURITY_GROUP_ID	NULL	NUMBER	Subscriber id, for CRM Online Services use

Indexes

Index Name	Index Type	Sequence	Column Name
AS_OPP_COMP_PROD_STRNTHS	UNIQUE	2	OPP_COMP_STRENGTH_ID

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Sequences

Sequence	Derived Column
AS_OPP_COMPETING_STRNTHS_S	OPP_COMP_STRENGTH_ID

AS_OPP_WORKSHEET_LINES

Table to store the forecast information on all possible opportunities for individual or sales group . The opportunity data available for current period is selected for forecasting. If the user submits the worksheets, the managers can access the submitted worksheet data . If the staus is "SAVED" the data can not be seen by anybody else.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AS_FORECAST_WORKSHEETS	FORECAST_WORKSHEET_ID	FORECAST_WORKSHEET_ID
AS_LEADS_ALL	LEAD_ID	LEAD_ID
AS_SALES_STAGES_ALL_B	SALES_STAGE_ID	SALES_STAGE_ID
AS_STATUSES_B	STATUS_CODE	STATUS
HZ_PARTIES	PARTY_ID	CUSTOMER_ID

Column Descriptions

Name	Null?	Type	Description
OPP_WORKSHEET_LINE_ID	NOT NULL	NUMBER	Opp Worksheet Line Identifier (Primary Key)
FORECAST_CATEGORY_ID	NULL	NUMBER	Denormalized from AS_INTERNAL_FORECASTS
FORECAST_WORKSHEET_ID (PK)	NOT NULL	NUMBER	Forecast Worksheet Identifier (foreign key to AS_FORECAST_WORKSHEETS)
CREATED_BY	NOT NULL	NUMBER	Standard WHO Column
CREATION_DATE	NOT NULL	DATE	Standard WHO Column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard WHO Column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO Column
LAST_UPDATE_LOGIN	NOT NULL	NUMBER	Standard WHO Column
REQUEST_ID	NULL	NUMBER	Request Identifier
PROGRAM_APPLICATION_ID	NULL	NUMBER	Program Application Identifier
PROGRAM_ID	NULL	NUMBER	Program Identifier
PROGRAM_UPDATE_DATE	NULL	DATE	Program Update Date
FORECAST_ID	NULL	NUMBER	Denormalized from AS_INTERNAL_FORECASTS
SALESFORCE_ID	NULL	NUMBER	Denormalized from AS_INTERNAL_FORECASTS
SALES_GROUP_ID	NULL	NUMBER	Denormalized from AS_INTERNAL_FORECASTS
EMPLOYEE_PERSON_ID	NULL	NUMBER	Employee person identifier of salesrep working on the opportunity
LEAD_ID	NULL	NUMBER	Lead Identifier (In directly linked with AS_LEADS_ALL Through AS_SALES_CREDITS_DENORM)
SALESREP_FIRST_NAME	NULL	VARCHAR2(40)	Obsolete
SALESREP_LAST_NAME	NULL	VARCHAR2(240)	Obsolete
CUSTOMER_ID	NOT NULL	NUMBER	Customer (Party) Identifier .(Indirectly linked to HZ_PARTIES through AS_SALES_CREDITS_DENORM)
CURRENCY_CODE	NULL	VARCHAR2(240)	Denormalized from AS_INTERNAL_FORECASTS
STATUS_CODE	NULL	VARCHAR2(240)	The status of current record (i.e. SAVED or SUBMITTED)

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Column Descriptions (Continued)

Name	Null?	Type	Description
DECISION_DATE	NULL	DATE	Opportunity Close Date
SALES_STAGE_ID	NULL	NUMBER	Sales Stage Identifier (This is indicator of the opportunity Stage. Indirectly linked to AS_SALES_STAGES_ALL Through AS_SALES_CREDITS_DENORM)
WIN_PROBABILITY	NULL	NUMBER	Winning Probability of the opportunity .It is represented in the percentage chance .
STATUS	NOT NULL	VARCHAR2(30)	The status of this opportunity (OPEN,CLOSED, etc)
CREDIT_TYPE_ID	NULL	NUMBER	Denormalized from AS_INTERNAL_FORECASTS
WEIGHTED_AMOUNT_FLAG	NULL	VARCHAR2(1)	Flag to indicate the currency conversion rate was not found while rolling up the weighted pipeline amount)
WEIGHTED_AMOUNT	NULL	NUMBER	Weighted Pipeline Amount
AMOUNT_FLAG	NULL	VARCHAR2(1)	Flag to indicate the currency conversion rate was not found while rolling up the pipeline amount)
AMOUNT	NULL	NUMBER	Pipeline Amount
START_DATE_ACTIVE	NULL	DATE	Start Date for this record.
END_DATE_ACTIVE	NULL	DATE	end date for this record.
GROUP_FORECAST_AMOUNT_FLAG	NULL	VARCHAR2(1)	obsolete
GROUP_FORECAST_AMOUNT	NULL	NUMBER	Obsolete
WORST_FORECAST_AMOUNT_FLAG	NULL	VARCHAR2(1)	Flag to indicate the currency conversion rate was not found while rolling up the worst forecast amount)
WORST_FORECAST_AMOUNT	NULL	NUMBER	Worst Forecast Amount
FORECAST_AMOUNT_FLAG	NULL	VARCHAR2(1)	Flag to indicate the currency conversion rate was not found while rolling up the forecast amount)
FORECAST_AMOUNT	NULL	NUMBER	Forecast Amount
BEST_FORECAST_AMOUNT_FLAG	NULL	VARCHAR2(1)	Flag to indicate the currency conversion rate was not found while rolling up the best forecast amount)
BEST_FORECAST_AMOUNT	NULL	NUMBER	Best Forecast Amount
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

Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment column
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
SECURITY_GROUP_ID	NULL	NUMBER	Subscriber id, for CRM Online Services use

Indexes

Index Name	Index Type	Sequence	Column Name
AS_OPP_WORKSHEET_LINES_N1	NOT UNIQUE	5	FORECAST_WORKSHEET_ID
AS_OPP_WORKSHEET_LINES_N2	NOT UNIQUE	5	SALESFORCE_ID
		7	LEAD_ID
AS_OPP_WORKSHEET_LINES_U1	NOT UNIQUE	5	OPP_WORKSHEET_LINE_ID

Sequences

Sequence	Derived Column
AS_OPP_WORKSHEET_LINES_S	OPP_WORKSHEET_LINE_ID

AS_PARTNER_ACCESSES

Stores the sales rep information for a lead in partner's OSO database.

Column Descriptions

Name	Null?	Type	Description
PARTNER_ACCESS_ID	NOT NULL	NUMBER	Unique identifier for Partner Access
LEAD_ID	NOT NULL	NUMBER	Unique identifier for Lead
LAST_UPDATE_DATE	NOT NULL	DATE	Last Update Date
LAST_UPDATED_BY_USER_NAME	NOT NULL	VARCHAR2(100)	Last Updated By User Name
CREATION_DATE	NOT NULL	DATE	Creation Date
CREATED_BY_USER_NAME	NOT NULL	VARCHAR2(100)	Created By User Name
SALESFORCE_ID	NOT NULL	NUMBER(38)	Unique identifier for Salesforce
LAST_NAME	NULL	VARCHAR2(40)	Last Name
FIRST_NAME	NULL	VARCHAR2(20)	First Name
NAME	NOT NULL	VARCHAR2(240)	Name
SALES_GROUP	NOT NULL	VARCHAR2(60)	Salesgroup
TITLE	NOT NULL	VARCHAR2(240)	Title
EMAIL	NOT NULL	VARCHAR2(240)	Email
PHONE_NUMBER	NOT NULL	VARCHAR2(60)	Phonenumber
STATUS	NOT NULL	VARCHAR2(10)	Status
SECURITY_GROUP_ID	NULL	NUMBER	Subscriber id, for CRM Online Services use

Indexes

Index Name	Index Type	Sequence	Column Name
AS_PARTNER_ACCESSES_U1	NOT UNIQUE	5	PARTNER_ACCESS_ID

Sequences

Sequence	Derived Column
AS_PARTNER_ACCESSES_S	PARTNER_ACCESS_ID

AS_PARTNER_LEAD_CONTACTS

Stores the contact information for a lead in partner’s OSO database.

Column Descriptions

Name	Null?	Type	Description
PARTNER_CONTACT_ID	NOT NULL	NUMBER	Unique identifier for Partner Contact
LEAD_ID	NOT NULL	NUMBER	Unique identifier for Lead
LAST_UPDATE_DATE	NOT NULL	DATE	Last Update Date
LAST_UPDATED_BY_USER_NAME	NOT NULL	VARCHAR2(100)	Last Updated By User Name
CREATION_DATE	NOT NULL	DATE	Creation Date
CREATED_BY_USER_NAME	NOT NULL	VARCHAR2(100)	Created By User Name
CUSTOMER_ID	NOT NULL	NUMBER	Unique identifier for Customer
STATUS	NOT NULL	VARCHAR2(1)	Status
LAST_NAME	NOT NULL	VARCHAR2(150)	Last Name
TITLE	NULL	VARCHAR2(60)	Title
FIRST_NAME	NULL	VARCHAR2(150)	First Name
JOB_TITLE	NULL	VARCHAR2(50)	Job Title
ADDRESS_ID	NOT NULL	NUMBER	Unique identifier for Address
EMAIL_ADDRESS	NULL	VARCHAR2(240)	Email Address
PHONE_NUMBER	NULL	VARCHAR2(30)	Phone Number
SECURITY_GROUP_ID	NULL	NUMBER	Subscriber id, for CRM Online Services use

Indexes

Index Name	Index Type	Sequence	Column Name
AS_PARTNER_LEAD_CONTACTS_U1	NOT UNIQUE	5	PARTNER_CONTACT_ID

Sequences

Sequence	Derived Column
AS_PARTNER_LEAD_CONTACTS_S	PARTNER_CONTACT_ID

AS_PARTNER_LEAD_LINES

Stores the contact information for a lead in partner's OSO database.

Column Descriptions

Name	Null?	Type	Description
PARTNER_LEAD_LINE_ID	NOT NULL	NUMBER	Unique identifier for Partner Lead Line
LEAD_ID	NOT NULL	NUMBER	Unique identifier for Lead
LAST_UPDATE_DATE	NOT NULL	DATE	Last Update Date
LAST_UPDATED_BY_USER_NAME	NOT NULL	VARCHAR2(100)	Last Updated By User Name
CREATION_DATE	NOT NULL	DATE	Creation Date
CREATED_BY_USER_NAME	NOT NULL	VARCHAR2(100)	Created By User Name
INTEREST_TYPE	NOT NULL	VARCHAR2(80)	Interest Type
PRIMARY_INTEREST_CODE	NULL	VARCHAR2(100)	Primary Interest Code
SECONDARY_INTEREST_CODE	NULL	VARCHAR2(100)	Secondary Interest Code
TOTAL_AMOUNT	NULL	NUMBER	Total Amount
WIN_PROBABILITY	NULL	NUMBER	Win Probability
SECURITY_GROUP_ID	NULL	NUMBER	Subscriber id, for CRM Online Services use

Indexes

Index Name	Index Type	Sequence	Column Name
AS_PARTNER_LEAD_LINES_U1	NOT UNIQUE	5	PARTNER_LEAD_LINE_ID

Sequences

Sequence	Derived Column
AS_PARTNER_LEAD_LINES_S	PARTNER_LEAD_LINE_ID

AS_PARTNER_LEAD_NOTES

Stores the Notes information for a lead in partner’s OSO database.

Column Descriptions

Name	Null?	Type	Description
PARTNER_NOTE_ID	NOT NULL	NUMBER	Unique identifier for Partner Note
LEAD_ID	NOT NULL	NUMBER	Unique identifier for Lead
LAST_UPDATE_DATE	NOT NULL	DATE	Last Update Date
LAST_UPDATED_BY_USER_NAME	NOT NULL	VARCHAR2(100)	Last Updated By User Name
CREATION_DATE	NOT NULL	DATE	Creation Date
CREATED_BY_USER_NAME	NOT NULL	VARCHAR2(100)	Created By User Name
NOTES	NULL	VARCHAR2(2000)	Notes
CREATOR_NAME	NULL	VARCHAR2(80)	Creator Name
SECURITY_GROUP_ID	NULL	NUMBER	Subscriber id, for CRM Online Services use

Indexes

Index Name	Index Type	Sequence	Column Name
AS_PARTNER_LEAD_NOTES_U1	NOT UNIQUE	5	PARTNER_NOTE_ID

Sequences

Sequence	Derived Column
AS_PARTNER_LEAD_NOTES_S	PARTNER_NOTE_ID

AS_PARTY_ADDRESSES_V

This view stores address information for organization, individual consumer or business contact, but without address_type column.

View Definition

```
CREATE VIEW AS_PARTY_ADDRESSES_V
as SELECT
    PARTY_SITE.ROWID
    , PARTY_SITE.PARTY_ID
    , PARTY_SITE.PARTY_SITE_ID
    , PARTY_SITE.PARTY_ID
    , PARTY_SITE.PARTY_SITE_ID
    , PARTY_SITE.PARTY_SITE_NUMBER
    , LOC.LOCATION_ID
    , PARTY_SITE.LAST_UPDATE_DATE
    , PARTY_SITE.LAST_UPDATED_BY
    , PARTY_SITE.LAST_UPDATE_LOGIN
    , PARTY_SITE.CREATION_DATE
    , PARTY_SITE.CREATED_BY
    , PARTY_SITE.IDENTIFYING_ADDRESS_FLAG
    , LOC.ADDRESS_KEY
    , LOC.ADDRESS_STYLE
    , PARTY_SITE.LANGUAGE
    , PARTY_SITE.ORIG_SYSTEM_REFERENCE
    , LOC.ADDRESS1
    , LOC.ADDRESS2
    , LOC.ADDRESS3
    , LOC.ADDRESS4
    , LOC.ADDRESS_LINES_PHONETIC
      , PARTY_SITE.MAILSTOP
    , LOC.CITY
    , LOC.POSTAL_CODE
    , LOC.STATE
    , LOC.PROVINCE
    , LOC.COUNTRY
    , LOC.COUNTRY
    , PARTY_SITE.STATUS
    , PARTY_SITE.REQUEST_ID
    , PARTY_SITE.PROGRAM_UPDATE_DATE
    , PARTY_SITE.PROGRAM_APPLICATION_ID
    , PARTY_SITE.PROGRAM_ID
    , PARTY_SITE.ATTRIBUTE_CATEGORY
    , PARTY_SITE.ATTRIBUTE1
    , PARTY_SITE.ATTRIBUTE2
    , PARTY_SITE.ATTRIBUTE3
    , PARTY_SITE.ATTRIBUTE4
    , PARTY_SITE.ATTRIBUTE5
    , PARTY_SITE.ATTRIBUTE6
    , PARTY_SITE.ATTRIBUTE7
    , PARTY_SITE.ATTRIBUTE8
    , PARTY_SITE.ATTRIBUTE9
    , PARTY_SITE.ATTRIBUTE10
    , PARTY_SITE.ATTRIBUTE11
    , PARTY_SITE.ATTRIBUTE12
```

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```

, PARTY_SITE.ATTRIBUTE13
, PARTY_SITE.ATTRIBUTE14
, PARTY_SITE.ATTRIBUTE15
, PARTY_SITE.GLOBAL_ATTRIBUTE_CATEGORY
, PARTY_SITE.GLOBAL_ATTRIBUTE1
, PARTY_SITE.GLOBAL_ATTRIBUTE2
, PARTY_SITE.GLOBAL_ATTRIBUTE3
, PARTY_SITE.GLOBAL_ATTRIBUTE4
, PARTY_SIT
E.GLOBAL_ATTRIBUTE5
, PARTY_SITE.GLOBAL_ATTRIBUTE6
, PARTY_SITE.GLOBAL_ATTRIBUTE7
, PARTY_SITE.GLOBAL_ATTRIBUTE8
, PARTY_SITE.GLOBAL_ATTRIBUTE9
, PARTY_SITE.GLOBAL_ATTRIBUTE10
, PARTY_SITE.GLOBAL_ATTRIBUTE11
, PARTY_SITE.GLOBAL_ATTRIBUTE12
, PARTY_SITE.GLOBAL_ATTRIBUTE13
, PARTY_SITE.GLOBAL_ATTRIBUTE14
, PARTY_SITE.GLOBAL_ATTRIBUTE15
, PARTY_SITE.GLOBAL_ATTRIBUTE16
, PARTY_SITE.GLOBAL_ATTRIBUTE17
, PARTY_SITE.GLOBAL_ATTRIBUTE18
, PARTY_SITE.GLOBAL_ATTRIBUTE19
, PARTY_SITE.GLOBAL_ATTRIBUTE20
, LOC.VALIDATED_FLAG
FROM
    HZ_PARTY_SITES          PARTY_SITE,
    HZ_LOCATIONS            LOC

Where LOC.LOCATION_ID      =  PARTY_SITE.LOCATION_ID

```

Column Descriptions

Name	Null?	Type	Description
ROW_ID	NULL	ROWID	Row identifier
CUSTOMER_ID	NOT NULL	NUMBER (15)	Party identifier
ADDRESS_ID	NOT NULL	NUMBER (15)	Party site identifier
PARTY_ID	NOT NULL	NUMBER (15)	Party identifier
PARTY_SITE_ID	NOT NULL	NUMBER (15)	Party site identifier
PARTY_SITE_NUMBER	NOT NULL	VARCHAR2 (30)	Party site number
LOCATION_ID	NOT NULL	NUMBER (15)	Location Identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER (15)	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER (15)	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER (15)	Standard Who column
PRIMARY_ADDRESS_FLAG	NOT NULL	VARCHAR2 (1)	Y or N indicates whether this is the identifying address for the party.
ADDRESS_KEY	NULL	VARCHAR2 (50)	Derived key created by OSM to facilitate querying

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Column Descriptions (Continued)

Name	Null?	Type	Description
ADDRESS_STYLE	NULL	VARCHAR2(30)	Used as context value for Flexible Address Format descriptive flexfield (do not use this column, join to fnd_territories via country = territory_code to retrieve the address style for the country)
LANGUAGE	NULL	VARCHAR2(30)	The primary language spoken and written of the party site
ORIG_SYSTEM_REFERENCE	NULL	VARCHAR2(240)	Party site identifier from foreign system
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
ADDRESS_LINES_PHONETIC	NULL	VARCHAR2(560)	Phonetic or Kana representation of the Kanji address lines (used in Japan)
MAILSTOP	NULL	VARCHAR2(60)	A user-defined code to indicate a mail drop point within their organization
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
COUNTRY	NOT NULL	VARCHAR2(60)	Country - FND_TERRITORY.TERRITORY_CODE
STATUS	NOT NULL	VARCHAR2(1)	Party site status flag
REQUEST_ID	NULL	NUMBER(15)	Request identifier of last concurrent program to update this record
PROGRAM_UPDATE_DATE	NULL	DATE	Last update date of this record by a concurrent program
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
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

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Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column
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
GLOBAL_ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Reserved for Globalization Functionality
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
VALIDATED_FLAG	NULL	VARCHAR2(240)	"Y" if this location has been validated, "N" if not

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AS_PARTY_CONTACTS_V

It stores party contacts information. Party type = `PERSON`

View Definition

```
CREATE VIEW AS_PARTY_CONTACTS_V
as SELECT
    ROWID
, PARTY_ID
, PARTY_NUMBER
, PARTY_NAME
, PARTY_TYPE
, VALIDATED_FLAG
, LAST_UPDATED_BY
, CREATION_DATE
, LAST_UPDATE_LOGIN
, REQUEST_ID
, PROGRAM_APPLICATION_ID
, CREATED_BY
, LAST_UPDATE_DATE
, PROGRAM_ID
, PROGRAM_UPDATE_DATE
, WH_UPDATE_DATE
, ATTRIBUTE_CATEGORY
, ATTRIBUTE1
, ATTRIBUTE2
, ATTRIBUTE3
, ATTRIBUTE4
, ATTRIBUTE5
, ATTRIBUTE6
, ATTRIBUTE7
, ATTRIBUTE8
, ATTRIBUTE9
, ATTRIBUTE10
, ATTRIBUTE11
, ATTRIBUTE12
, ATTRIBUTE13
, ATTRIBUTE14
, ATTRIBUTE15
, ATTRIBUTE16
, ATTRIBUTE17
, ATTRIBUTE18
, ATTRIBUTE19
, ATTRIBUTE20
, ATTRIBUTE21
, ATTRIBUTE22
, ATTRIBUTE23
, ATTRIBUTE24
, GLOBAL_ATTRIBUTE_CATEGORY
, GLOBAL_ATTRIBUTE1
, GLOBAL_ATTRIBUTE2
, GLOBAL_ATTRIBUTE4
, GLOBAL_ATTRIBUTE3
, GLOBAL_ATTRIBUTE5
, GLOBAL_ATTRIBUTE6
```

```

, GLOBAL_ATTRIBUTE7
, GLOBAL_ATTRIBUTE8
, GLOBAL_ATTRIBUTE9
, GLOBAL_ATTRIBUTE10
, GLOBAL_ATTRIBUTE11
, GLOBAL_ATTRIBUTE12
, GLOBAL_ATTRIBUTE13
, GLOBAL_ATTRIBUTE14
, GLOBAL_ATTRIBUTE15
, GLOBAL_ATTRIBUTE16
, GLOBAL_ATTRIBUTE17
, GLOBAL_ATTRIBUTE18
, GLOBAL_ATTRIBUTE19
, GLOBAL_ATTRIBUTE20
, ORIG_SYSTEM_REFERENCE
, HQ_BRANCH_IND
, CUSTOMER_KEY
, TAX_NAME
, PERSON_PRE_NAME_ADJUNCT
, PERSON_FIRST_NAME
, PERSON_MIDDLE_NAME
, PERSON_LAST_NAME
, PERSON_NAME_SUFFIX
, PERSON_TITLE
, PERSON_ACADEMIC_TITLE
, PERSON_PREVIOUS_LAST_NAME
, KNOWN_AS
, PERSON_IDEN_TYPE
, PERSON_IDENTIFIER
, COUNTRY
, ADDRESS1
, ADDRESS2
, ADDRESS3
, ADDRESS4
, CITY
, POSTAL_CODE
, STATE
, PROVINCE
, STATUS
, COUNTY
, URL
, EMAIL_ADDRESS
, DO_NOT_MAIL_FLAG
, PERSON_FIRST_NAME_PHONETIC
, PERSON_LAST_NAME_PHONETIC
, LANGUAGE_NAME
, CATEGORY_CODE
, SALUTATION
FROM HZ_PARTIES
    Where PARTY_TYPE = 'PERSON'

```

Column Descriptions

Name	Null?	Type	Description
ROW_ID	NULL	ROWID	Row identifier
PARTY_ID	NOT NULL	NUMBER(15)	Party identifier for contact

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Column Descriptions (Continued)

Name	Null?	Type	Description
PARTY_NUMBER	NOT NULL	VARCHAR2(30)	Party number for contact
PARTY_NAME	NOT NULL	VARCHAR2(255)	Party name for contact
PARTY_TYPE	NOT NULL	VARCHAR2(30)	Type of party. This is limited to person, organization, group or relationship
VALIDATED_FLAG	NULL	VARCHAR2(1)	Y if this party has been validated, N if not
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who 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
CREATED_BY	NOT NULL	NUMBER(15)	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
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
WH_UPDATE_DATE	NULL	DATE	Warehouse update date when record was recorded or changed
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
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
ATTRIBUTE16	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column
ATTRIBUTE17	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column

Oracle Proprietary, Confidential Information—Use Restricted by Contract

Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE18	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column
ATTRIBUTE19	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column
ATTRIBUTE20	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column
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
GLOBAL_ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE1	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE2	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE4	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE3	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
ORIG_SYSTEM_REFERENCE	NOT NULL	VARCHAR2(240)	Party identifier from foreign system
HQ_BRANCH_IND	NULL	VARCHAR2(30)	Status of this site. Identifies if HQ, Branch, or Single Location.

Oracle Proprietary, Confidential Information—Use Restricted by Contract

Column Descriptions (Continued)

Name	Null?	Type	Description
CUSTOMER_KEY	NULL	VARCHAR2(50)	Derived key created by Oracle Sales and Marketing to facilitate querying
TAX_NAME	NULL	VARCHAR2(60)	The name for the party that is recognized by the tax authority.
PERSON_PRE_NAME_ADJUNCT	NULL	VARCHAR2(30)	Salutary introduction such as Mr., Herr, etc.
PERSON_FIRST_NAME	NULL	VARCHAR2(150)	First name of the person
PERSON_MIDDLE_NAME	NULL	VARCHAR2(60)	Middle name of the person
PERSON_LAST_NAME	NULL	VARCHAR2(150)	Last or surname of the person
PERSON_NAME_SUFFIX	NULL	VARCHAR2(30)	Indicates the place in a family structure. For example, in "Tom Jones III", the "III" for third is the suffix.
PERSON_TITLE	NULL	VARCHAR2(60)	A professional or family title. For example, 'Don', or 'The Right Honorable'.
PERSON_ACADEMIC_TITLE	NULL	VARCHAR2(30)	Academic title that is part of a person's name such as Dr. John Smith.
PERSON_PREVIOUS_LAST_NAME	NULL	VARCHAR2(150)	Previous last or surname of the person
KNOWN_AS	NULL	VARCHAR2(240)	An alias or other name by which a party is known
PERSON_IDEN_TYPE	NULL	VARCHAR2(30)	Lookup representing main person identification number used in country. For example, Social Security Number.
PERSON_IDENTIFIER	NULL	VARCHAR2(60)	Identity reference field for things like Social Security, tax identity number, or Driver's License number.
COUNTRY	NULL	VARCHAR2(60)	Country
ADDRESS1	NULL	VARCHAR2(240)	First line of address
ADDRESS2	NULL	VARCHAR2(240)	Second line of address
ADDRESS3	NULL	VARCHAR2(240)	Third line of address
ADDRESS4	NULL	VARCHAR2(240)	Fourth line of address
CITY	NULL	VARCHAR2(60)	City
POSTAL_CODE	NULL	VARCHAR2(60)	Postal code
STATE	NULL	VARCHAR2(60)	State
PROVINCE	NULL	VARCHAR2(60)	Province
STATUS	NOT NULL	VARCHAR2(1)	Party status flag
COUNTY	NULL	VARCHAR2(60)	County
URL	NULL	VARCHAR2(2000)	Uniform resource locator
EMAIL_ADDRESS	NULL	VARCHAR2(2000)	Email address
DO_NOT_MAIL_FLAG	NULL	VARCHAR2(1)	Y indicates mail should ot be sent
PERSON_FIRST_NAME_PHONETIC	NULL	VARCHAR2(60)	Phonetic representation of the persons first name
PERSON_LAST_NAME_PHONETIC	NULL	VARCHAR2(60)	Phonetic representation of the persons last name
LANGUAGE_NAME	NULL	VARCHAR2(4)	Standard name for a language
CATEGORY_CODE	NULL	VARCHAR2(30)	User-definable category (lookup type= CUSTOMER_CATEGORY)
SALUTATION	NULL	VARCHAR2(60)	Phrase used to address a party in any correspondence.

AS_PARTY_CUSTOMERS_V

This view is only a wrapper view of HZ_PARTIES

View Definition

```
CREATE VIEW AS_PARTY_CUSTOMERS_V
as SELECT
    CUST.ROWID
,CUST.PARTY_ID
, CUST.PARTY_ID
, CUST.PARTY_TYPE
, CUST.PARTY_NAME
, CUST.PARTY_NUMBER
, CUST.TAX_REFERENCE
, CUST.STATUS
, CUST.SIC_CODE
, CUST.CUSTOMER_KEY
,CUST.TOTAL_NUM_OF_ORDERS
,CUST.TOTAL_ORDERED_AMOUNT
,CUST.LAST_ORDERED_DATE
,CUST.CATEGORY_CODE
, CUST.EMPLOYEES_TOTAL
, CUST.ATTRIBUTE_CATEGORY
, CUST.ATTRIBUTE1
, CUST.ATTRIBUTE2
, CUST.ATTRIBUTE3
, CUST.ATTRIBUTE4
, CUST.ATTRIBUTE5
, CUST.ATTRIBUTE6
, CUST.ATTRIBUTE7
, CUST.ATTRIBUTE8
, CUST.ATTRIBUTE9
, CUST.ATTRIBUTE10
, CUST.ATTRIBUTE11
, CUST.ATTRIBUTE12
, CUST.ATTRIBUTE13
, CUST.ATTRIBUTE14
, CUST.ATTRIBUTE15
, CUST.ORGANIZATION_NAME_PHONETIC
,CUST.PERSON_FIRST_NAME_PHONETIC
,CUST.PERSON_LAST_NAME_PHONETIC
,CUST.VALIDATED_FLAG
,CUST.PERSON_FIRST_NAME
,CUST.PERSON_LAST_NAME
FROM
HZ_PARTIES CUST

Where CUST.PARTY_TYPE in ('PERSON', 'ORGANIZATION')
```

Column Descriptions

Name	Null?	Type	Description
ROW_ID	NULL	ROWID	Row identifier
CUSTOMER_ID	NOT NULL	NUMBER(15)	Party identifier

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Column Descriptions (Continued)

Name	Null?	Type	Description
PARTY_ID	NOT NULL	NUMBER(15)	Party identifier
PARTY_TYPE	NOT NULL	VARCHAR2(30)	Type of party. This is limited to person, organization, group or relationship.
CUSTOMER_NAME	NOT NULL	VARCHAR2(255)	Party name
CUSTOMER_NUMBER	NOT NULL	VARCHAR2(30)	Party number
TAX_REFERENCE	NULL	VARCHAR2(50)	Taxpayer identification number
CUSTOMER_STATUS_CODE	NOT NULL	VARCHAR2(1)	Party status flag
SIC_CODE	NULL	VARCHAR2(30)	Standard Industry Classification Code
CUSTOMER_KEY	NULL	VARCHAR2(50)	Derived key created by Oracle Sales and Marketing to facilitate querying
TOTAL_NUM_OF_ORDERS	NULL	NUMBER	The total number of orders by the last ordered date
TOTAL_ORDERED_AMOUNT	NULL	NUMBER	The total ordered amount by the last ordered date
LAST_ORDERED_DATE	NULL	DATE	Last ordered date
CUSTOMER_CATEGORY_CODE	NULL	VARCHAR2(30)	User-definable category (lookup type= CUSTOMER_CATEGORY)
EMPLOYEES_TOTAL	NULL	NUMBER	Total number of employees
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
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
ORGANIZATION_NAME_PHONETIC	NULL	VARCHAR2(320)	Japanese Kana, or phonetic representation of organization name
PERSON_FIRST_NAME_PHONETIC	NULL	VARCHAR2(60)	Phonetic representation of the persons first name
PERSON_LAST_NAME_PHONETIC	NULL	VARCHAR2(240)	Phonetic representation of the persons last name

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Column Descriptions (Continued)

<u>Name</u>	<u>Null?</u>	<u>Type</u>	<u>Description</u>
VALIDATED_FLAG	NULL	VARCHAR2(1)	Y if this party has been validated, N if not
PERSON_FIRST_NAME	NULL	VARCHAR2(150)	First name of the person
PERSON_LAST_NAME	NULL	VARCHAR2(150)	Last or surname of the person

AS_PARTY_ORG_CONTACTS_V

It stores party/site org contacts without role type and person profile related information

View Definition

```
CREATE VIEW AS_PARTY_ORG_CONTACTS_V
as SELECT
    ORG_CONT.ROWID
  , ORG_CONT.ORG_CONTACT_ID
  , PARTY.PARTY_ID
  , ORG_CONT.PARTY_SITE_ID
  , ORG_CONT.ORG_CONTACT_ID
  , PARTY.PARTY_ID
  , ORG_CONT.PARTY_SITE_ID
  , PARTY.PARTY_TYPE
  , PARTY.PARTY_NUMBER
  , PARTY2.PARTY_ID
  , PARTY2.PARTY_NUMBER
  , ORG_CONT.CONTACT_NUMBER
  , ORG_CONT.LAST_UPDATE_DATE
  , ORG_CONT.LAST_UPDATE_LOGIN
  , ORG_CONT.LAST_UPDATED_BY
  , ORG_CONT.CREATION_DATE
  , ORG_CONT.CREATED_BY
  , ORG_CONT.ORIG_SYSTEM_REFERENCE
  , PARTY.PERSON_LAST_NAME
  , ORG_CONT.STATUS
  , ORG_CONT.MATCH_GROUP_ID
  , ORG_CONT.TITLE
  , PARTY.PERSON_FIRST_NAME
  , PARTY.PARTY_NAME
  , ORG_CONT.JOB_TITLE
  , ORG_CONT.MAIL_STOP
  , ORG_CONT.MAILING_ADDRESS_ID
  , ORG_CONT.CONTACT_KEY
  , ORG_CONT.DECISION_MAKER_FLAG
  , ORG_CONT.JOB_TITLE_CODE
  , ORG_CONT.MANAGED_BY
  , ORG_CONT.NATIVE_LANGUAGE
  , ORG_CONT.REFERENCE_USE_FLAG
  , ORG_CONT.OTHER_LANGUAGE_1
  , ORG_CONT.OTHER_LANGUAGE_2
  , ORG_CONT.RANK
  , PARTY.PERSON_NAME_SUFFIX
  , CONT_POINT.EMAIL_ADDRESS
  , PARTY.PERSON_PRE_NAME_ADJUNCT
  , ORG_CONT.DEPARTMENT_CODE
  , ORG_CONT.DEPARTMENT
  , REL.STATUS
  , REL.PARTY_RELATIONSHIP_TYPE
  , ORG_CONT.REQUEST_ID
  , ORG_CONT.PROGRAM_APPLICATION_ID
  , ORG_CONT.PROGRAM_ID
  , ORG_CONT.PROGRAM_UPDATE_DATE
```

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```

, ORG_CONT.ATTRIBUTE_CATEGORY
, ORG_CONT.ATTRIBUTE1
, ORG_CONT.ATTRIBUTE2
, ORG_CONT.ATTRIBUTE3
, ORG_CONT.ATTRIBUTE4
, ORG_CONT.ATTRIBUTE5
, ORG_CONT.ATTRIBUTE6
, ORG_CONT.ATTRIBUTE7
, ORG_CONT.ATTRIBUTE8
, ORG_CONT.ATTRIBUTE9
, ORG_CONT.ATTRIBUTE10
, ORG_CONT.ATTRIBUTE11
, ORG_CONT.ATTRIBUTE12
, ORG_CONT.ATTRIBUTE13
, ORG_CONT.ATTRIBUTE14
, ORG_CONT.ATTRIBUTE15
, ORG_CONT.ATTRIBUTE16
, ORG_CONT.ATTRIBUTE17
, ORG_CONT.ATTRIBUTE18
, ORG_CONT.ATTRIBUTE19
, ORG_CONT.ATTRIBUTE20
FROM
    HZ_CONTACT_POINTS          CONT
    _POINT,
    HZ_PARTIES                 PARTY,
    HZ_PARTIES                 PARTY2,
    HZ_PARTY_RELATIONSHIPS     REL,
    HZ_ORG_CONTACTS            ORG_CONT

    Where ORG_CONT.PARTY_RELATIONSHIP_ID = REL.PARTY_RELATIONSHIP_ID
AND REL.OBJECT_ID = PARTY.PARTY_ID
AND REL.PARTY_ID = PARTY2.PARTY_ID
AND CONT_POINT.OWNER_TABLE_NAME(+) = 'HZ_PARTIES'
AND CONT_POINT.OWNER_TABLE_ID(+) = PARTY.PARTY_ID
AND CONT_POINT.CONTACT_POINT_TYPE(+) = 'EMAIL'

```

Column Descriptions

Name	Null?	Type	Description
ROW_ID	NULL	ROWID	Row identifier
CONTACT_ID	NOT NULL	NUMBER(15)	Organization contact identifier
CUSTOMER_ID	NOT NULL	NUMBER(15)	Party identifier
ADDRESS_ID	NULL	NUMBER(15)	Contact party site
ORG_CONTACT_ID	NOT NULL	NUMBER(15)	Organization contact identifier
PARTY_ID	NOT NULL	NUMBER(15)	Party identifier
PARTY_SITE_ID	NULL	NUMBER(15)	Party site identifier for the contact
PARTY_TYPE	NOT NULL	VARCHAR2(30)	Type of party. This is limited to person, organization, group or relationship.
PARTY_NUMBER	NOT NULL	VARCHAR2(30)	Party number
CONT_PARTY_ID	NULL	NUMBER	Refer to base table.
CONT_PARTY_NUMBER	NULL	VARCHAR2(240)	Refer to base table.
CONTACT_NUMBER	NULL	VARCHAR2(30)	Contact number
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard Who column

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Column Descriptions (Continued)

Name	Null?	Type	Description
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER(15)	Standard Who column
ORIG_SYSTEM_REFERENCE	NOT NULL	VARCHAR2(240)	Party site identifier from foreign system
LAST_NAME	NULL	VARCHAR2(150)	Last or surname of the person
CONTACT_STATUS	NOT NULL	VARCHAR2(1)	Organization contact status flag
MATCH_GROUP_ID	NULL	NUMBER(15)	IDENTIFIER OF THE GROUP OF CONTACT RECORDS THAT REPRESENTS THE SAME PERSON.
TITLE	NULL	VARCHAR2(30)	Lookup: contact_title
FIRST_NAME	NULL	VARCHAR2(150)	Last or surname of the person
FULL_NAME	NOT NULL	VARCHAR2(255)	Party name
JOB_TITLE	NULL	VARCHAR2(100)	Job title (free form text)
MAIL_STOP	NULL	VARCHAR2(60)	An internal designation of where to deliver mail within the organization
MAILING_ADDRESS_ID	NULL	NUMBER(15)	IDENTIFIER OF THE CONTACT'S PREFERRED PRIVATE MAILING ADDRESS
CONTACT_KEY	NULL	VARCHAR2(50)	Populated by OSM fuzzy match API
DECISION_MAKER_FLAG	NULL	VARCHAR2(1)	Y if the person is a decision-maker, N otherwise
JOB_TITLE_CODE	NULL	VARCHAR2(30)	Lookup: RESPONSIBILITY
MANAGED_BY	NULL	NUMBER(15)	FK to HZ_PEOPLE
NATIVE_LANGUAGE	NULL	VARCHAR2(30)	LANGUAGE OF THE CONTACT
REFERENCE_USE_FLAG	NULL	VARCHAR2(1)	Y if this contact can be used as a reference, N otherwise
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
SUFFIX	NULL	VARCHAR2(30)	Indicates the place in a family structure. For example, in "Tom Jones III", the "III" for third is the suffix.
EMAIL_ADDRESS	NULL	VARCHAR2(2000)	Email address
SALUTATION	NULL	VARCHAR2(30)	Salutary introduction such as Mr., Herr, etc.
DEPARTMENT_CODE	NULL	VARCHAR2(30)	Used by OSM
DEPARTMENT	NULL	VARCHAR2(60)	Used by OSM
STATUS	NOT NULL	VARCHAR2(1)	Organization contact status flag
PARTY_RELATIONSHIP_TYPE	NULL	VARCHAR2(240)	Party relationship type
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
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive Flexfield Structure Defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column

Oracle Proprietary, Confidential Information—Use Restricted by Contract

Column Descriptions (Continued)

Name	Null?	Type	Description
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
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
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

Oracle Proprietary, Confidential Information—Use Restricted by Contract

AS_PARTY_PHONES_V

This view stores telephone and fax information for parties/sites

View Definition

```
CREATE VIEW AS_PARTY_PHONES_V
as SELECT
    phon.rowid
,phon.CONTACT_POINT_ID
,phon.CONTACT_POINT_ID
,phon.last_update_date
,phon.last_updated_by
,phon.creation_date
,phon.created_by
,phon.phone_number
,phon.status
,phon.phone_line_type
,look.meaning
,phon.last_update_login
,phon.request_id
,phon.program_application_id
,phon.program_id
,phon.program_update_date
,phon.OWNER_TABLE_NAME
,phon.OWNER_TABLE_ID
,phon.phone_area_code
,phon.phone_extension
,phon.primary_flag
,phon.orig_system_reference
,phon.attribute_category
,phon.attribute1
,phon.attribute2
,phon.attribute3
,phon.attribute4
,phon.attribute5
,phon.attribute6
,phon.attribute7
,phon.attribute8
,phon.attribute9
,phon.attribute10
,phon.attribute11
,phon.attribute12
,phon.attribute13
,phon.attribute14
,phon.attribute15
FROM HZ_CONTACT_POINTS phon,
      AR_LOOKUPS          look

      Where phon.phone_line_type = look.lookup_code(+)
AND   look.lookup_type(+) = 'COMMUNICATION_TYPE'
AND   phon.CONTACT_POINT_TYPE IN ( 'PHONE', 'FAX')
```

Column Descriptions

Name	Null?	Type	Description
ROW_ID	NULL	ROWID	Row identifier
PHONE_ID	NOT NULL	NUMBER(15)	Unique identifier of this contact point
CONTACT_POINT_ID	NOT NULL	NUMBER(15)	Unique identifier of this contact point
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
PHONE_NUMBER	NULL	VARCHAR2(40)	A telephone number formatted in the local format. The number should not include area code, country code, or extension
STATUS_CODE	NOT NULL	VARCHAR2(30)	Lookup: contact_point_status. Typically, active, inactive, delete.
PHONE_TYPE_CODE	NULL	VARCHAR2(30)	Lookup code for the type of phone line. For example, general, fax, inbound, outbound
PHONE_TYPE_NAME	NULL	VARCHAR2(80)	Lookup meaning for the type of phone line
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who 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
OWNER_TABLE_NAME	NOT NULL	VARCHAR2(30)	Table storing the owner of the contact point
OWNER_TABLE_ID	NOT NULL	NUMBER(15)	FK to OWNER_TABLE_NAME; identifies the owner of the contact point
AREA_CODE	NULL	VARCHAR2(10)	The area code within a country code
EXTENSION	NULL	VARCHAR2(20)	The additional number handled by an internal telephone system that is addressed after contacting the individual's internal telephone system
PRIMARY_FLAG	NULL	VARCHAR2(1)	Y indicates this is the primary contact point of this contact point type for referenced party, site, or location
ORIG_SYSTEM_REFERENCE	NULL	VARCHAR2(240)	Phone identifier from foreign system
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

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Column Descriptions (Continued)

Name	Null?	Type	Description
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
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

AS_PARTY_RELATIONSHIPS_V

Wrapper of HZ_PARTY_RELATIONSHIPS table.

View Definition

```
CREATE VIEW AS_PARTY_RELATIONSHIPS_V
as SELECT
    PARTY_RELATIONSHIP_ID
SUBJECT_ID
OBJECT_ID
PARTY_ID
PARTY_RELATIONSHIP_TYPE
DIRECTIONAL_FLAG
COMMENTS
START_DATE
END_DATE
LAST_UPDATE_DATE
STATUS
LAST_UPDATED_BY
CREATION_DATE
CREATED_BY
LAST_UPDATE_LOGIN
WH_UPDATE_DATE
REQUEST_ID
PROGRAM_APPLICATION_ID
PROGRAM_ID
PROGRAM_UPDATE_DATE
ATTRIBUTE_CATEGORY
ATTRIBUTE1
ATTRIBUTE2
ATTRIBUTE3
ATTRIBUTE4
ATTRIBUTE5
ATTRIBUTE6
ATTRIBUTE7
ATTRIBUTE8
ATTRIBUTE9
ATTRIBUTE10
ATTRIBUTE11
ATTRIBUTE12
ATTRIBUTE13
ATTRIBUTE14
ATTRIBUTE15
ATTRIBUTE16
ATTRIBUTE17
ATTRIBUTE18
ATTRIBUTE19
ATTRIBUTE20
GLOBAL_ATTRIBUTE_CATEGORY
GLOBAL_ATTRIBUTE1
GLOBAL_ATTRIBUTE2
GLOBAL_ATTRIBUTE3
GLOBAL_ATTRIBUTE4
GLOBAL_ATTRIBUTES
```

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```

GLOBAL_ATTRIBUTE6
GLOBAL_ATTRIBUTE7
GLOBAL_ATTRIBUTE8
GLOBAL_ATTRIBUTE9
GLOBAL_ATTRIBUTE10
GLOBAL_ATTRIBUTE11
GLOBAL_ATTRIBUTE12
GLOBAL_ATTRIBUTE13
GLOBAL_ATTRIBUTE14
GLOBAL_ATTRIBUTE15
GLOBAL_ATTRIBUTE16
GLOBAL_ATTRIBUTE17
GLOBAL_ATTRIBUTE18
GLOBAL_ATTRIBUTE19
GLOBAL_ATTRIBUTE20
CONTENT_SOURCE_TYPE
FROM HZ_PARTY_RELATIONSHIPS

```

Column Descriptions

Name	Null?	Type	Description
PARTY_RELATIONSHIP_ID	NOT NULL	NUMBER(15)	Party relationship identifier
SUBJECT_ID	NOT NULL	NUMBER(15)	ID of the subject in the relationship
OBJECT_ID	NOT NULL	NUMBER(15)	ID of the object in the relationship
PARTY_ID	NULL	NUMBER(15)	Party identifier. FK to HZ_PARTIES.
PARTY_RELATIONSHIP_TYPE	NOT NULL	VARCHAR2(30)	Lookup: party_relationship_type.
DIRECTIONAL_FLAG	NOT NULL	VARCHAR2(1)	Y if this is a directional relationship, N otherwise
COMMENTS	NULL	VARCHAR2(240)	User comments
START_DATE	NOT NULL	DATE	Date relationship begins
END_DATE	NULL	DATE	Date relationship end
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
STATUS	NOT NULL	VARCHAR2(1)	Party relationship status flag
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
WH_UPDATE_DATE	NULL	DATE	Warehouse update date when record was recorded or changed
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
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive Flexfield Structure Defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column

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Column Descriptions (Continued)

Name	Null?	Type	Description
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
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
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
GLOBAL_ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Reserved for Globalization Functionality
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

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Column Descriptions (Continued)

Name	Null?	Type	Description
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
CONTENT_SOURCE_TYPE	NOT NULL	VARCHAR2(60)	Source of data content

AS_PE_INT_CATEGORIES

This is a mapping table between CN_QUOTAS_ALL and AS tables (AS_INTEREST_TYPES_B,AS_INTEREST_CODES_B) . The MAPPING_TYPE determines the definition. If the Mapping Type has value Interest Type, Plan Element of CN_QUOTAS_ALL is mapped to Interest Type of AS_INTEREST_TYPES_B only. If the Mapping Type is Primary Code, Plan Element is mapped to Primary Interest Code(Interest Code) of AS_INTEREST_CODES along with Interest Type. If Mapping Type is Secondary Code, Plan Element is Mapped to Secondary Interest Code (Interest Code) of AS_INTEREST_CODES alongwith Interest Type and Primary Interest Code. This mapping is then used for income planning in Sales Compensation.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AS_INTEREST_CODES_B	INTEREST_CODE_ID	PRI_INTEREST_CODE_ID
AS_INTEREST_CODES_B	INTEREST_CODE_ID	SEC_INTEREST_CODE_ID
AS_INTEREST_TYPES_B	INTEREST_TYPE_ID	INTEREST_TYPE_ID
CN_QUOTAS_ALL	QUOTA_ID	QUOTA_ID

Column Descriptions

Name	Null?	Type	Description
PE_INT_CATEGORY_ID	NOT NULL	NUMBER(15)	Plan Element Interest Category mapping table Identifier (Primary Key)
CREATED_BY	NOT NULL	NUMBER	Standard WHO Column
CREATION_DATE	NOT NULL	DATE	Standard WHO Column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard WHO Column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO Column
LAST_UPDATE_LOGIN	NOT NULL	NUMBER	Standard WHO Column
REQUEST_ID	NULL	NUMBER	Request Identifier
PROGRAM_APPLICATION_ID	NULL	NUMBER	Program Application Identifier
PROGRAM_ID	NULL	NUMBER	Program Identifier
PROGRAM_UPDATE_DATE	NULL	DATE	Program Update Date
QUOTA_ID	NOT NULL	NUMBER	Foreign key to cn_quotas_all
MAPPING_TYPE	NOT NULL	VARCHAR2(30)	Mapping between Qutoa with Interst type/codes :Mapping Type: 1Interest Type2,2Primary Interest Code2 or 2Secondary Interest Code2
INTEREST_TYPE_ID	NULL	NUMBER	Product Interest type identifier
PRI_INTEREST_CODE_ID	NULL	NUMBER	Product interest primary code identifier
SEC_INTEREST_CODE_ID	NULL	NUMBER	Product interest secondary code identifier
SECURITY_GROUP_ID	NULL	NUMBER	Subscriber id, for CRM Online Services use

Indexes

Index Name	Index Type	Sequence	Column Name
AS_PE_INT_CATEGORIES_N1	NOT UNIQUE	5	QUOTA_ID

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Indexes (Continued)

Index Name	Index Type	Sequence	Column Name
AS_PE_INT_CATEGORIES_U1	UNIQUE	5	PE_INT_CATEGORY_ID

Sequences

Sequence	Derived Column
AS_PE_INT_CATEGORIES_S	PE_INT_CATEGORY_ID

AS_PRICE_LISTS

AS_PRICE_LISTS stores the information about the price list used in Opportunity and Forecasting modules. CURRENCY_CODE is the currency of the price list pointed by PRICE_LIST_ID, and PRICE_LIST_ID is the foreign key to QP_LIST_HEADERS_B.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AS_PRICE_LIST_GROUPS	GROUP_ID	GROUP_ID
QP_LIST_HEADERS_B	LIST_HEADER_ID	PRICE_LIST_ID

Column Descriptions

Name	Null?	Type	Description
GROUP_ID (PK)	NOT NULL	NUMBER	Foreign key to AS_PRICE_LIST_GROUPS
PRICE_LIST_ID (PK)	NOT NULL	NUMBER	Primary key, foreign key to QP_LIST_HEADERS_B
DESCRIPTION	NULL	VARCHAR2(80)	Description.
LAST_UPDATE_DATE	NOT NULL	DATE	WHO columns.
LAST_UPDATED_BY	NOT NULL	NUMBER	WHO columns.
CREATION_DATE	NOT NULL	DATE	WHO columns.
CREATED_BY	NOT NULL	NUMBER	WHO columns.
LAST_UPDATE_LOGIN	NOT NULL	NUMBER	WHO columns.
SECURITY_GROUP_ID	NULL	NUMBER	Subscriber id, for CRM Online Services use

Indexes

Index Name	Index Type	Sequence	Column Name
AS_PRICE_LISTS_U1	UNIQUE	5	GROUP_ID
		7	PRICE_LIST_ID

AS_PRICE_LIST_GROUPS

AS_PRICE_LIST_GROUPS stores the inventory item MC pricing information for quantity/revenue conversions in Opportunity and Forecasting modules.

QuickCodes Columns

Column	QuickCodes Type	QuickCodes Table
ENABLED_FLAG	FLAG	AS_LOOKUPS
	N	No
	Y	Yes

Column Descriptions

Name	Null?	Type	Description
GROUP_ID	NOT NULL	NUMBER	Primary key.
GROUP_NAME	NOT NULL	VARCHAR2(30)	Name.
DESCRIPTION	NULL	VARCHAR2(80)	Description.
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Enable Flag.
LAST_UPDATE_DATE	NOT NULL	DATE	WHO columns.
LAST_UPDATED_BY	NOT NULL	NUMBER	WHO columns.
CREATION_DATE	NOT NULL	DATE	WHO columns.
CREATED_BY	NOT NULL	NUMBER	WHO columns.
LAST_UPDATE_LOGIN	NOT NULL	NUMBER	WHO columns.
SECURITY_GROUP_ID	NULL	NUMBER	Subscriber id, for CRM Online Services use

Indexes

Index Name	Index Type	Sequence	Column Name
AS_PRICE_LIST_GROUPS_U1	UNIQUE	5	GROUP_ID

Sequences

Sequence	Derived Column
AS_PRICE_LIST_GROUPS_S	GROUP_ID

AS_PROD_WORKSHEET_LINES

Table to store the forecast information on all possible product categories for individual or sales group .

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AS_FORECAST_WORKSHEETS	FORECAST_WORKSHEET_ID	FORECAST_WORKSHEET_ID
AS_FST_SALES_CATEGORIES	FST_SALES_CATEGORY_ID	FST_SALES_CATEGORY_ID

Column Descriptions

Name	Null?	Type	Description
PROD_WORKSHEET_LINE_ID (PK)	NOT NULL	NUMBER	Product Category Worksheet Line Identifier (Primay Key)
FST_SALES_CATEGORY_ID	NULL	NUMBER	Foreign Key to AS_FST_SALES_CATEGORIES
FORECAST_WORKSHEET_ID	NOT NULL	NUMBER	Foreign key to AS_FORECAST_WORKSHEETS
INTEREST_TYPE_ID	NULL	NUMBER	Foreign Key to AS_INTEREST_TYPES_B
FORECAST_CATEGORY_ID	NULL	NUMBER	Foreign Key to AS_FORECAST_CATEGORIES
CREATED_BY	NOT NULL	NUMBER	Standard WHO Column
CREATION_DATE	NOT NULL	DATE	Standard WHO Column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard WHO Column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO Column
LAST_UPDATE_LOGIN	NOT NULL	NUMBER	Standard WHO Column
REQUEST_ID	NULL	NUMBER	Request Identifier
PROGRAM_APPLICATION_ID	NULL	NUMBER	Program Application Identifier
PROGRAM_ID	NULL	NUMBER	Program Identifier
PROGRAM_UPDATE_DATE	NULL	DATE	Program Update Date
SALESFORCE_ID	NULL	NUMBER	Denormalized from AS_INTERNAL_FORECASTS
SALES_GROUP_ID	NULL	NUMBER	Denormalized from AS_INTERNAL_FORECASTS
EMPLOYEE_PERSON_ID	NULL	NUMBER	Obsolete -Denormalized from AS_INTERNAL_FORECASTS
FORECAST_ID	NULL	NUMBER	Denormalized from AS_INTERNAL_FORECASTS
CURRENCY_CODE	NULL	VARCHAR2(240)	Denormalized from AS_INTERNAL_FORECASTS
PERIOD_NAME	NULL	VARCHAR2(240)	Denormalized from AS_INTERNAL_FORECASTS
START_DATE_ACTIVE	NULL	DATE	Start Date of this record
END_DATE_ACTIVE	NULL	DATE	End Date of this record
STATUS_CODE	NULL	VARCHAR2(240)	status of the current record (e.g. SAVED or SUBMITTED)
SALES_QUOTA_ID	NULL	NUMBER	Obsolete
CREDIT_TYPE_ID	NULL	NUMBER	Denormalized from AS_INTERNAL_FORECASTS
QUOTA_AMOUNT_FLAG	NULL	VARCHAR2(1)	Obsolete
QUOTA_AMOUNT	NULL	NUMBER	Obsolete
GROUP_FORECAST_AMOUNT_FLAG	NULL	VARCHAR2(1)	Obsolete
GROUP_FORECAST_AMOUNT	NULL	NUMBER	Obsolete

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Column Descriptions (Continued)

Name	Null?	Type	Description
WEIGHTED_PIPELINE_AMOUNT_FLAG	NULL	VARCHAR2(1)	Flag to indicate the currency conversion rate was not found while rolling up the weighted pipeline amount)
WEIGHTED_PIPELINE_AMOUNT	NULL	NUMBER	weighted pipeline amount
PIPELINE_AMOUNT_FLAG	NULL	VARCHAR2(1)	Flag to indicate the currency conversion rate was not found while rolling up the pipeline amount)
PIPELINE_AMOUNT	NULL	NUMBER	pipeline amount
WON_PIPELINE_AMOUNT_FLAG	NULL	VARCHAR2(1)	Flag to indicate the currency conversion rate was not found while rolling up the won pipeline amount)
WON_PIPELINE_AMOUNT	NULL	NUMBER	Won pipeline Amount
WORST_FORECAST_AMOUNT_FLAG	NULL	VARCHAR2(1)	Flag to indicate the currency conversion rate was not found while rolling up the worst forecast amount)
WORST_FORECAST_AMOUNT	NULL	NUMBER	Worst Forecast Amount
FORECAST_AMOUNT_FLAG	NULL	VARCHAR2(1)	Flag to indicate the currency conversion rate was not found while rolling up the forecast amount)
FORECAST_AMOUNT	NULL	NUMBER	forecast amount
BEST_FORECAST_AMOUNT_FLAG	NULL	VARCHAR2(1)	Flag to indicate the currency conversion rate was not found while rolling up the best forecast amount)
BEST_FORECAST_AMOUNT	NULL	NUMBER	best forecast amount
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
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

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Column Descriptions (Continued)

Name	Null?	Type	Description
SECURITY_GROUP_ID	NULL	NUMBER	Subscriber id, for CRM Online Services use

Indexes

Index Name	Index Type	Sequence	Column Name
AS_PROD_WORKSHEET_LINES_N1	NOT UNIQUE	5	FORECAST_WORKSHEET_ID
AS_PROD_WORKSHEET_LINES_N2	NOT UNIQUE	5	SALES_QUOTA_ID
AS_PROD_WORKSHEET_LINES_U1	NOT UNIQUE	5	PROD_WORKSHEET_LINE_ID

Sequences

Sequence	Derived Column
AS_PROD_WORKSHEET_LINES_S	PROD_WORKSHEET_LINE_ID

AS_SALES_CREDITS

AS_SALES_CREDITS stores the sales credit information for various sales credit types for a line in AS_LEAD_LINES_ALL. The credit_type_id is foreign key into oe_sales_credit_types table. The revenue credit type id (forecast credits) is set in profile option OS: Forecast Credit Type. The non revenue credit type id (quota credits) is set in profile option OS: Quota Credit Type. A sales credit record can be associated with either a salesforce partner or a salesforce employee. Either the person_id column or the partner columns (partner_customer_id and partner_address_id) will be populated, but not both.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AS_LEADS_ALL	LEAD_ID	LEAD_ID
AS_LEAD_LINES_ALL	LEAD_LINE_ID	LEAD_LINE_ID
HZ_PARTIES	PARTY_ID	PARTNER_CUSTOMER_ID
HZ_PARTY_SITES	PARTY_SITE_ID	PARTNER_ADDRESS_ID
JTF_RS_GROUPS_B	GROUP_ID	SALESGROUP_ID
JTF_RS_RESOURCE_EXTNS	RESOURCE_ID	SALESFORCE_ID
PER_ALL_PEOPLE_F	PERSON_ID	PERSON_ID

QuickCodes Columns

Column	QuickCodes Type	QuickCodes Table
CREDIT_TYPE_ID	INTERACTION_TYPE	AS_LOOKUPS
	CS	Call Script
	M	Mailing
	T	Telephone Call
	V	Personal Visit

Column Descriptions

Name	Null?	Type	Description
SALES_CREDIT_ID (PK)	NOT NULL	NUMBER	Sales credit 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	NOT NULL	NUMBER	Standard who column
REQUEST_ID	NULL	NUMBER	Request identifier of last concurrent program to update record
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application identifier of last concurrent program to update record
PROGRAM_ID	NULL	NUMBER	Identifier of last concurrent program to update record

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Column Descriptions (Continued)

Name	Null?	Type	Description
PROGRAM_UPDATE_DATE	NULL	DATE	Last date concurrent program updated record
LEAD_ID	NOT NULL	NUMBER	Lead identifier
LEAD_LINE_ID	NOT NULL	NUMBER	Lead line identifier
SALESFORCE_ID	NOT NULL	NUMBER	Salesforce member identifier who has credit on this purchase item
PERSON_ID	NULL	NUMBER(9)	Employee identifier of this salesforce
SALESGROUP_ID	NULL	NUMBER	Sales group identifier which the sales rep belongs to
PARTNER_CUSTOMER_ID	NULL	NUMBER	Customer identifier for a partner
PARTNER_ADDRESS_ID	NULL	NUMBER	Account Identifier of a partner
REVENUE_AMOUNT	NULL	NUMBER	Obsolete
REVENUE_PERCENT	NULL	NUMBER	Obsolete
CREDIT_TYPE_ID	NULL	NUMBER	Credit Type identifier of the sales credit, from OE_SALES_CREDIT_TYPES
QUOTA_CREDIT_AMOUNT	NULL	NUMBER	Obsolete
QUOTA_CREDIT_PERCENT	NULL	NUMBER	Obsolete
MANAGER_REVIEW_FLAG	NULL	VARCHAR2(1)	Obsolete
MANAGER_REVIEW_DATE	NULL	DATE	Obsolete
ORIGINAL_SALES_CREDIT_ID	NULL	NUMBER	Obsolete column
CREDIT_PERCENT	NULL	NUMBER	Credit percentage (0 - 100) with the credit type defined by column CREDIT_TYPE
CREDIT_AMOUNT	NULL	NUMBER	Credit amount with the credit type defined by the column CREDIT_TYPE
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
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

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Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment column
SECURITY_GROUP_ID	NULL	NUMBER	Subscriber id, for CRM Online Services use

Indexes

Index Name	Index Type	Sequence	Column Name
AS_SALES_CREDITS_N1	NOT UNIQUE	1	LEAD_ID
		2	LEAD_LINE_ID
AS_SALES_CREDITS_N2	NOT UNIQUE	1	PERSON_ID
AS_SALES_CREDITS_N3	NOT UNIQUE	1	SALESFORCE_ID
AS_SALES_CREDITS_N4	NOT UNIQUE	1	SALESGROUP_ID
AS_SALES_CREDITS_N5	NOT UNIQUE	1	PARTNER_ADDRESS_ID
AS_SALES_CREDITS_U1	UNIQUE	1	SALES_CREDIT_ID

Sequences

Sequence	Derived Column
AS_SALES_CREDITS_S	SALES_CREDIT_ID

Database Triggers

Trigger Name : AS_SALES_CREDITS_BD
Trigger Time : BEFORE
Trigger Level : ROW
Trigger Event : INSERT, UPDATE, DELETE

The trigger inserts/changes original sales credits into AS_SALES_CREDIT_ADJS table by calling AS_LEAD_ADJS_TRIGGERS_PKG.

AS_SALES_CREDITS_DENORM

Denormalized table to store opportunity data denormalized from AS_LEADS_ALL, AS_LEAD_LINES_ALL, AS_SALES_CREDITS, AS_SALES_STAGE_ALL, AS_INTEREST_TYPES_ALL, AS_INTEREST_CODES_ALL, HZ_PARTIES, AS_SALES_GROUPS, PER_ALL_PEOPLR_F

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AS_FORECAST_PROB_ALL_B	PROBABILITY_VALUE	WIN_PROBABILITY
AS_INTEREST_CODES_B	INTEREST_CODE_ID	PRIMARY_INTEREST_CODE_ID
AS_INTEREST_CODES_B	INTEREST_CODE_ID	SECONDARY_INTEREST_CODE_ID
AS_INTEREST_TYPES_B	INTEREST_TYPE_ID	INTEREST_TYPE_ID
AS_LEADS_ALL	LEAD_ID	LEAD_ID
AS_LEAD_LINES_ALL	LEAD_LINE_ID	LEAD_LINE_ID
AS_SALES_CREDITS	SALES_CREDIT_ID	SALES_CREDIT_ID
AS_SALES_STAGES_ALL_B	SALES_STAGE_ID	SALES_STAGE_ID
AS_STATUSES_B	STATUS_CODE	STATUS_CODE
HZ_PARTIES	PARTY_ID	CUSTOMER_ID
HZ_PARTY_SITES	PARTY_SITE_ID	ADDRESS_ID
JTF_RS_GROUPS_B	GROUP_ID	SALES_GROUP_ID
JTF_RS_RESOURCE_EXTNS	RESOURCE_ID	SALESFORCE_ID

QuickCodes Columns

Column	QuickCodes Type	QuickCodes Table
OPP_DELETED_FLAG	FLAG	AS_LOOKUPS
	N	No
	Y	Yes
OPP_OPEN_STATUS_FLAG	FLAG	AS_LOOKUPS
	N	No
	Y	Yes

Column Descriptions

Name	Null?	Type	Description
SALES_CREDIT_ID (PK)	NOT NULL	NUMBER	Sales credit 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	NOT NULL	NUMBER	Standard who column.
SALES_GROUP_ID	N	NUMBER	Sales group identifier
SALES_GROUP_NAME	N	VARCHAR2(30)	Name of the sales group
SALESFORCE_ID	NOT NULL	NUMBER	Salesforce identifier
EMPLOYEE_PERSON_ID	N	NUMBER(9)	Employee identifier
SALES_REP_NAME	N	VARCHAR2(240)	Name of sales representative
CUSTOMER_ID	NOT NULL	NUMBER	Customer identifier
CUSTOMER_NAME	N	VARCHAR2(50)	Customer name
CUSTOMER_CATEGORY	N	VARCHAR2(80)	User-defined customer category
CUSTOMER_CATEGORY_CODE	N	VARCHAR2(30)	Code of customer category
ADDRESS_ID	N	NUMBER	Address identifier
LEAD_ID	NOT NULL	NUMBER	Lead identifier

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Column Descriptions (Continued)

Name	Null?	Type	Description
LEAD_NUMBER	NOT NULL	VARCHAR2(30)	Lead number
OPP_DESCRIPTION	NULL	VARCHAR2(240)	A description of the opportunity
DECISION_DATE	NULL	DATE	The date the purchase will be made by the prospect
SALES_STAGE_ID	NOT NULL	NUMBER	Sales stage identifier
SALES_STAGE	NULL	VARCHAR2(60)	Sales stage name
WIN_PROBABILITY	NULL	NUMBER	The percentage or the probability that this opportunity will result in a sale
STATUS_CODE	NOT NULL	VARCHAR2(30)	Code of the status of this opportunity
STATUS	NULL	VARCHAR2(80)	The status of this opportunity
SECURITY_GROUP_ID	NULL	NUMBER	Subscriber id, for CRM Online Services use
CHANNEL_CODE	NULL	VARCHAR2(30)	Sales channel for this opportunity
LEAD_SOURCE_CODE	NULL	VARCHAR2(30)	Original source of opportunity
ORIG_SYSTEM_REFERENCE	NULL	VARCHAR2(240)	Unique opportunity identifier from foreign system
LEAD_LINE_ID	NOT NULL	NUMBER	Opportunity item identifier
INTEREST_TYPE_ID	NULL	NUMBER	The interest type identifier for the opportunity
PRIMARY_INTEREST_CODE_ID	NULL	NUMBER	Primary interest code identifier
SECONDARY_INTEREST_CODE_ID	NULL	NUMBER	Secondary interest code identifier
CURRENCY_CODE	NULL	VARCHAR2(15)	The currency code used for this opportunity
TOTAL_AMOUNT	NULL	NUMBER	The amount of the sale likely to result from this lead item
SALES_CREDIT_AMOUNT	NULL	NUMBER	Sales credit amount
WON_AMOUNT	NULL	NUMBER	Won amount
WEIGHTED_AMOUNT	NULL	NUMBER	Weighted amount
C1_CURRENCY_CODE	NULL	VARCHAR2(15)	User's currency code
C1_TOTAL_AMOUNT	NULL	NUMBER	Total amount in USD
C1_SALES_CREDIT_AMOUNT	NULL	NUMBER	Sales credit amount in USD
C1_WON_AMOUNT	NULL	NUMBER	Won amount in USD
C1_WEIGHTED_AMOUNT	NULL	NUMBER	Weighted amount in USD
LAST_NAME	NULL	VARCHAR2(40)	Sales rep's last name
FIRST_NAME	NULL	VARCHAR2(20)	Sales rep's first name
ORG_ID	NULL	NUMBER	Operating unit which performed this transaction
INTEREST_TYPE	NULL	VARCHAR2(80)	Interest type
PRIMARY_INTEREST_CODE	NULL	VARCHAR2(100)	Primary Interest Code
SECONDARY_INTEREST_CODE	NULL	VARCHAR2(100)	Secondary Interest Code
OPPORTUNITY_LAST_UPDATE_DATE	NOT NULL	DATE	Last date the opportunity was updated
OPPORTUNITY_LAST_UPDATED_BY	NOT NULL	NUMBER	The user identifier that the opportunity was last updated by
REQUEST_ID	NULL	NUMBER	Request identifier of last concurrent program to update record
PROGRAM_ID	NULL	NUMBER	Identifier of last concurrent program to update record
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application identifier of last concurrent program to update record

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Column Descriptions (Continued)

Name	Null?	Type	Description
PROGRAM_UPDATE_DATE	NULL	DATE	Last date concurrent program updated record
CONVERSION_STATUS_FLAG	NULL	NUMBER	Flag to indicate the currency conversion status
CREDIT_TYPE_ID	NULL	NUMBER	from as_sales_credits
QUANTITY	NULL	NUMBER	from as_lead_lines_all
UOM_CODE	NULL	VARCHAR2(3)	from as_lead_lines_all
UOM_DESCRIPTION	NULL	VARCHAR2(25)	description for UOM_CODE
FORECAST_ROLLUP_FLAG	NULL	VARCHAR2(1)	from as_statuses_b
WIN_LOSS_INDICATOR	NULL	VARCHAR2(1)	from as_statuses_b
ITEM_ID	NULL	NUMBER	from as_lead_lines_all
ORGANIZATION_ID	NULL	NUMBER	from as_lead_lines_all
ITEM_DESCRIPTION	NULL	VARCHAR2(240)	description for item_id
EMPLOYEE_NUMBER	NULL	VARCHAR2(30)	Employee Number from per_people_all
OPP_OPEN_STATUS_FLAG	NULL	VARCHAR2(1)	from as_statuses_b
OPP_DELETED_FLAG	NULL	VARCHAR2(1)	soft delete flag from as_leads_all
PARTY_TYPE	NULL	VARCHAR2(30)	party_type from hz_parties table

Indexes

Index Name	Index Type	Sequence	Column Name
AS_SALES_CREDITS_DENORM_N1	NOT UNIQUE	5	EMPLOYEE_PERSON_ID
AS_SALES_CREDITS_DENORM_N2	NOT UNIQUE	2	DECISION_DATE
AS_SALES_CREDITS_DENORM_N3	NOT UNIQUE	5	SALES_GROUP_ID
		10	STATUS_CODE
		15	PRIMARY_INTEREST_CODE_ID
		20	SECONDARY_INTEREST_CODE_ID
AS_SALES_CREDITS_DENORM_N4	NOT UNIQUE	5	SALES_GROUP_ID
		10	INTEREST_TYPE_ID
AS_SALES_CREDITS_DENORM_N5	NOT UNIQUE	5	LEAD_ID
AS_SALES_CREDITS_DENORM_U1	UNIQUE	5	SALES_CREDIT_ID

AS_SALES_LEADS

AS_SALES_LEADS stores information about sales leads. Each row can include values that describe your budget_status, timeframe, contact etc. These parameters are used to qualify it and route the sales lead to the corresponding sales person.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AMS_ACT_OFFERS	ACTIVITY_OFFER_ID	OFFER_ID
AS_SALES_LEAD_RANKS_B	RANK_ID	LEAD_RANK_ID
AS_SALES_LEAD_SCORECARDS	SCORECARD_ID	SCORECARD_ID
AS_STATUSES_B	STATUS_CODE	STATUS_CODE
HZ_PARTIES	PARTY_ID	CUSTOMER_ID
JTF_RS_GROUPS_B	GROUP_ID	ASSIGN_SALES_GROUP_ID
JTF_RS_RESOURCE_EXTNS	RESOURCE_ID	ASSIGN_TO_PERSON_ID

Column Descriptions

Name	Null?	Type	Description
SALES_LEAD_ID (PK)	NOT NULL	NUMBER	Sales Lead 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	NOT NULL	NUMBER	Standard Who column
REQUEST_ID	NULL	NUMBER	Standard Who column
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application identifier of last concurrent program to update record
PROGRAM_ID	NULL	NUMBER	Identifier of last concurrent program to update record
PROGRAM_UPDATE_DATE	NULL	DATE	Last date concurrent program updated record
LEAD_NUMBER	NOT NULL	VARCHAR2(30)	Unique number for Sales Leads.
STATUS_CODE	NOT NULL	VARCHAR2(30)	The status of this sales lead validated against as_statuses_b
CUSTOMER_ID	NOT NULL	NUMBER	Customer identifier
ADDRESS_ID	NULL	NUMBER	Address identifier
SOURCE_PROMOTION_ID	NOT NULL	NUMBER	Promotion identifier that initiated the creation of this sales lead
INITIATING_CONTACT_ID	NULL	NUMBER	For future use, store primary contact id
ORIG_SYSTEM_REFERENCE	NULL	VARCHAR2(240)	Identifies the source of sales lead - MKT,ISTORE
CONTACT_ROLE_CODE	NULL	VARCHAR2(30)	Obsolete in 11i
CHANNEL_CODE	NULL	VARCHAR2(30)	Sales channel for this sales lead, validated against aso_i_sales_channels_v
BUDGET_AMOUNT	NULL	NUMBER	Estimated budget amount
CURRENCY_CODE	NULL	VARCHAR2(15)	The currency code used for this sales lead, validated against fnd_currencies_vl
DECISION_TIMEFRAME_CODE	NULL	VARCHAR2(30)	Specifies the time by when decision will be made

Column Descriptions (Continued)

Name	Null?	Type	Description
CLOSE_REASON	NULL	VARCHAR2(30)	A reason for closing a sales lead, validated against 'CLOSE_REASON_TYPE' from as_lookups
LEAD_RANK_ID	NULL	NUMBER	FK to AS_SALES_LEAD_RANKS_B
LEAD_RANK_CODE	NULL	VARCHAR2(30)	Obsolete in 11i -- use lead_rank_id instead
PARENT_PROJECT	NULL	VARCHAR2(80)	Parent project of this sales lead
DESCRIPTION	NULL	VARCHAR2(2000)	Description of sales lead
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
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
ASSIGN_TO_PERSON_ID	NULL	NUMBER	The RESOURCE_ID to whom the sales lead is assigned to
ASSIGN_SALES_GROUP_ID	NULL	NUMBER	The sales group id for assign_to_person
ASSIGN_DATE	NULL	DATE	Assign Date
BUDGET_STATUS_CODE	NULL	VARCHAR2(30)	Budget status , validated values are APPROVED, NOT APPROVED and PENDING
ACCEPT_FLAG	NULL	VARCHAR2(1)	Indicates the Lead is accepted
VEHICLE_RESPONSE_CODE	NULL	VARCHAR2(30)	Indicates how the lead was created
TOTAL_SCORE	NULL	NUMBER	Total score of this sales lead
SCORECARD_ID	NULL	NUMBER	Indicates which score card was used to rank the sales lead
KEEP_FLAG	NULL	VARCHAR2(1)	To indicate user would like to keep the sales lead
URGENT_FLAG	NULL	VARCHAR2(1)	To signify this is an urgent sales lead
IMPORT_FLAG	NULL	VARCHAR2(1)	Indicates the deal is imported

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Column Descriptions (Continued)

Name	Null?	Type	Description
REJECT_REASON_CODE	NULL	VARCHAR2(30)	The reason code for rejecting this sales lead
DELETED_FLAG	NULL	VARCHAR2(1)	To indicate this sales lead has been soft deleted.
OFFER_ID	NULL	NUMBER	Promotions offer
SECURITY_GROUP_ID	NULL	NUMBER	Subscriber id, for CRM Online Services use
INCUMBENT_PARTNER_PARTY_ID	NULL	NUMBER	Incumbent partner identifier, used for PRM
INCUMBENT_PARTNER_RESOURCE_ID	NULL	NUMBER	Incumbent partner resource identifier, used for PRM
PRM_EXEC_SPONSOR_FLAG	NULL	VARCHAR2(1)	PRM use
PRM_PRJ_LEAD_IN_PLACE_FLAG	NULL	VARCHAR2(1)	PRM use
PRM_SALES_LEAD_TYPE	NULL	VARCHAR2(30)	For PRM use to identify the sales_lead_type. Valid values are DIRECT and INDIRECT based on lookup type PRM_LEAD_TYPE
PRM_IND_CLASSIFICATION_CODE	NULL	VARCHAR2(30)	industry classification code for PRM. lookup_type - prm_industry_classification_type

Indexes

Index Name	Index Type	Sequence	Column Name
AS_SALES_LEADS_N1	NOT UNIQUE	5	ASSIGN_TO_PERSON_ID
AS_SALES_LEADS_N2	NOT UNIQUE	5	CUSTOMER_ID
		10	ADDRESS_ID
AS_SALES_LEADS_N3	NOT UNIQUE	2	ASSIGN_SALES_GROUP_ID
AS_SALES_LEADS_N4	NOT UNIQUE	5	SOURCE_PROMOTION_ID
AS_SALES_LEADS_N5	NOT UNIQUE	5	CHANNEL_CODE
AS_SALES_LEADS_N6	NOT UNIQUE	2	OFFER_ID
AS_SALES_LEADS_N7	NOT UNIQUE	5	LAST_UPDATE_DATE
AS_SALES_LEADS_U1	UNIQUE	5	SALES_LEAD_ID

Sequences

Sequence	Derived Column
AS_SALES_LEADS_S	SALES_LEAD_ID
AS_SALES_LEADS_LEADNUMBER_S	LEAD_NUMBER

AS_SALES_LEADS_LOG

AS_LEAD_LOG stores sales lead change history

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AS_SALES_LEADS	SALES_LEAD_ID	SALES_LEAD_ID

Column Descriptions

Name	Null?	Type	Description
LOG_ID (PK)	NOT NULL	NUMBER	Lead Log Identifier
SALES_LEAD_ID	NOT NULL	NUMBER	Sales Lead Identifier
CREATED_BY	NOT NULL	NUMBER	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATE_LOGIN	NOT NULL	NUMBER	Standard Who column
REQUEST_ID	NULL	NUMBER	Standard Who column
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application identifier of last concurrent program to update record
PROGRAM_ID	NULL	NUMBER	Identifier of last concurrent program to update record
PROGRAM_UPDATE_DATE	NULL	DATE	Last date concurrent program updated record
STATUS_CODE	NULL	VARCHAR2(30)	The status of the lead validated against as_statuses_vl
ASSIGN_TO_PERSON_ID	NULL	NUMBER	The Tele Sales Agent to whom the lead is assigned to
ASSIGN_SALES_GROUP_ID	NULL	NUMBER	Assign to person's sales group id
LEAD_RANK_ID	NULL	NUMBER	Rank id of the sales lead
REJECT_REASON_CODE	NULL	VARCHAR2(30)	The reason code for rejecting the sales lead
SECURITY_GROUP_ID	NULL	NUMBER	Subscriber id, for CRM Online Services use

Indexes

Index Name	Index Type	Sequence	Column Name
AS_SALES_LEADS_LOG_N1	NOT UNIQUE	2	SALES_LEAD_ID
AS_SALES_LEADS_LOG_U1	UNIQUE	4	LOG_ID

Sequences

Sequence	Derived Column
AS_SALES_LEADS_LOG_S	LOG_ID

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AS_SALES_LEAD_CARD_RULES

AS_SALES_LEAD_SCORECARD_RULES holds the score and description information for a score card rule.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AS_SALES_LEAD_SCORECARDS	SCORECARD_ID	SCORECARD_ID

Column Descriptions

Name	Null?	Type	Description
CARD_RULE_ID	NOT NULL	NUMBER	Score Card Rule identifier
SCORECARD_ID	NOT NULL	NUMBER	Score card identifier, foriegn key to AS_SALES_LEAD_SCORECARDS
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	NOT NULL	NUMBER	Standard Who column
DESCRIPTION	NULL	VARCHAR2 (240)	Description
START_DATE_ACTIVE	NULL	DATE	Date from when the rule can be used
END_DATE_ACTIVE	NULL	DATE	Date from when the rule cannot be used
SCORE	NOT NULL	NUMBER	Score for the rule
SECURITY_GROUP_ID	NULL	NUMBER	Subscriber id, for CRM Online Services use

Indexes

Index Name	Index Type	Sequence	Column Name
AS_SALES_LEAD_CARD_RULES_U1	UNIQUE	5	CARD_RULE_ID

Sequences

Sequence	Derived Column
AS_SALES_LEAD_CARD_RULES_S	CARD_RULE_ID

AS_SALES_LEAD_CONTACTS

AS_SALES_LEAD_CONTACTS holds information about the contacts for this sales lead and also indicates who is the primary contact for this sales lead.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AS_SALES_LEADS	SALES_LEAD_ID	SALES_LEAD_ID
HZ_CONTACT_POINTS	CONTACT_POINT_ID	PHONE_ID
HZ_PARTIES	PARTY_ID	CUSTOMER_ID
HZ_PARTY_SITES	PARTY_SITE_ID	ADDRESS_ID

Column Descriptions

Name	Null?	Type	Description
LEAD_CONTACT_ID	NOT NULL	NUMBER	Sales Lead Contact Identifier
SALES_LEAD_ID	NOT NULL	NUMBER	Foreign key to AS_SALES_LEADS
CONTACT_ID	NULL	NUMBER	Contact identifier
CONTACT_PARTY_ID	NULL	NUMBER	Contact party identifier in case of Business to Consumer
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	NOT NULL	NUMBER	Standard Who column
REQUEST_ID	NULL	NUMBER	Request identifier of last concurrent program to update record
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application identifier of last concurrent program to update record
PROGRAM_ID	NULL	NUMBER	Identifier of last concurrent program to update record
PROGRAM_UPDATE_DATE	NULL	DATE	Last date concurrent program updated record
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Flag to indicate whether contact is active for this lead
RANK	NULL	VARCHAR2(30)	Contact rank
CUSTOMER_ID	NOT NULL	NUMBER	Customer Identifier
ADDRESS_ID	NULL	NUMBER	Address Identifier
PHONE_ID	NULL	NUMBER	Phone Identifier
CONTACT_ROLE_CODE	NULL	VARCHAR2(30)	Define the roles of contact, lookup_type lead_contact_role.
PRIMARY_CONTACT_FLAG	NOT NULL	VARCHAR2(1)	Indicates this contact is the primary contact for this sales lead
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

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Column Descriptions (Continued)

Name	Null?	Type	Description
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
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
SECURITY_GROUP_ID	NULL	NUMBER	Subscriber id, for CRM Online Services use

Indexes

Index Name	Index Type	Sequence	Column Name
AS_SALES_LEAD_CONTACTS_N1	NOT UNIQUE	5	SALES_LEAD_ID
AS_SALES_LEAD_CONTACTS_N2	NOT UNIQUE	2	CONTACT_PARTY_ID
AS_SALES_LEAD_CONTACTS_N3	NOT UNIQUE	5	CUSTOMER_ID
AS_SALES_LEAD_CONTACTS_N4	NOT UNIQUE	5	ADDRESS_ID
AS_SALES_LEAD_CONTACTS_N5	NOT UNIQUE	5	PHONE_ID
AS_SALES_LEAD_CONTACTS_U1	UNIQUE	5	LEAD_CONTACT_ID

Sequences

Sequence	Derived Column
AS_SALES_LEAD_CONTACTS_S	LEAD_CONTACT_ID

AS_SALES_LEAD_LINES

AS_SALES_LEAD_LINES stores information about the individual items associated with the sales lead.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AMS_ACT_OFFERS	ACTIVITY_OFFER_ID	OFFER_ID
AMS_SOURCE_CODES	SOURCE_CODE_ID	SOURCE_PROMOTION_ID
AS_INTEREST_CODES_B	INTEREST_CODE_ID	PRIMARY_INTEREST_CODE_ID
AS_INTEREST_CODES_B	INTEREST_CODE_ID	SECONDARY_INTEREST_CODE_ID
AS_INTEREST_TYPES_B	INTEREST_TYPE_ID	INTEREST_TYPE_ID
AS_SALES_LEADS	SALES_LEAD_ID	SALES_LEAD_ID
MTL_SYSTEM_ITEMS_B	INVENTORY_ITEM_ID	INVENTORY_ITEM_ID
	ORGANIZATION_ID	ORGANIZATION_ID

Column Descriptions

Name	Null?	Type	Description
SALES_LEAD_LINE_ID (PK)	NOT NULL	NUMBER	Sales lead line 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	NOT NULL	NUMBER	Standard Who column
REQUEST_ID	NULL	NUMBER	Request identifier of last concurrent program to update record
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application identifier of last concurrent program to update record
PROGRAM_ID	NULL	NUMBER	Identifier of last concurrent program to update record
PROGRAM_UPDATE_DATE	NULL	DATE	Last date concurrent program updated record
SALES_LEAD_ID	NOT NULL	NUMBER	Sales Lead Identifier
STATUS_CODE	NULL	VARCHAR2(30)	Obsolete in 11i
INTEREST_TYPE_ID	NULL	NUMBER	The interest type identifier for the lead
PRIMARY_INTEREST_CODE_ID	NULL	NUMBER	Primary interest code identifier for the lead
SECONDARY_INTEREST_CODE_ID	NULL	NUMBER	Secondary interest code identifier
INVENTORY_ITEM_ID	NULL	NUMBER	Inventory item identifier
ORGANIZATION_ID	NULL	NUMBER	Inventory organization identifier
UOM_CODE	NULL	VARCHAR2(3)	Unit of measure code from mtl_unit_of_measures, valid UOM for inventory_item_id if one exists
QUANTITY	NULL	NUMBER	Item quantity
BUDGET_AMOUNT	NULL	NUMBER	The amount of sale likely to result from this lead item
SOURCE_PROMOTION_ID	NULL	NUMBER	Promotion identifier that initiated the creation of the sales lead
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive Flexfield structure defining column

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Column Descriptions (Continued)

Name	Null?	Type	Description
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
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
OFFER_ID	NULL	NUMBER	Promotions offer
SECURITY_GROUP_ID	NULL	NUMBER	Subscriber id, for CRM Online Services use

Indexes

Index Name	Index Type	Sequence	Column Name
AS_SALES_LEAD_LINES_N1	NOT UNIQUE	5	SALES_LEAD_ID
AS_SALES_LEAD_LINES_N2	NOT UNIQUE	5	INTEREST_TYPE_ID
		10	PRIMARY_INTEREST_CODE_ID
		15	SECONDARY_INTEREST_CODE_ID
AS_SALES_LEAD_LINES_N3	NOT UNIQUE	5	INVENTORY_ITEM_ID
		7	ORGANIZATION_ID
AS_SALES_LEAD_LINES_N4	NOT UNIQUE	2	SOURCE_PROMOTION_ID
AS_SALES_LEAD_LINES_N5	NOT UNIQUE	2	OFFER_ID
AS_SALES_LEAD_LINES_N6	NOT UNIQUE	5	LAST_UPDATE_DATE
AS_SALES_LEAD_LINES_U1	UNIQUE	5	SALES_LEAD_LINE_ID

Sequences

Sequence	Derived Column
AS_SALES_LEAD_LINES_S	SALES_LEAD_LINE_ID

AS_SALES_LEAD_OPPORTUNITY

AS_SALES_LEAD_OPPORTUNITY is used to maintain information about the sales leads which are converted to opportunity. It stores information about which sales leads/sales lead are/is linked to an opportunity.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AS_LEADS_ALL	LEAD_ID	OPPORTUNITY_ID
AS_SALES_LEADS	SALES_LEAD_ID	SALES_LEAD_ID

Column Descriptions

Name	Null?	Type	Description
LEAD_OPPORTUNITY_ID	NOT NULL	NUMBER	Sales lead opportunity identifier
SALES_LEAD_ID	NOT NULL	NUMBER	sales lead identifier
OPPORTUNITY_ID	NOT NULL	NUMBER	opportunity 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	NOT NULL	NUMBER	standard who column
REQUEST_ID	NULL	NUMBER	Request identifier of last concurrent program to update record
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application identifier of last concurrent program to update record
PROGRAM_ID	NULL	NUMBER	Identifier of last concurrent program to update record
PROGRAM_UPDATE_DATE	NULL	DATE	Last date concurrent program updated record
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
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive Flexfield segment column

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Column Descriptions (Continued)

<u>Name</u>	<u>Null?</u>	<u>Type</u>	<u>Description</u>
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
SECURITY_GROUP_ID	NULL	NUMBER	Subscriber id, for CRM Online Services use

Indexes

<u>Index Name</u>	<u>Index Type</u>	<u>Sequence</u>	<u>Column Name</u>
AS_SALES_LEAD_OPP_N1	NOT UNIQUE	5	OPPORTUNITY_ID
AS_SALES_LEAD_OPP_N2	NOT UNIQUE	5	SALES_LEAD_ID
AS_SALES_LEAD_OPP_U1	UNIQUE	2	LEAD_OPPORTUNITY_ID

Sequences

<u>Sequence</u>	<u>Derived Column</u>
AS_SALES_LEAD_OPP_S	LEAD_OPPORTUNITY_ID

AS_SALES_LEAD_OPP_LINES

AS_SALES_LEAD_OPPORTUNITY is used to maintain information about the sales lead lines which are converted to opportunity line. It stores information about which sales lead lines/sales lead line are/is linked to an opportunity line

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AS_LEAD_LINES_ALL	LEAD_ID	OPP_LINE_ID
AS_SALES_LEAD_LINES	SALES_LEAD_LINE_ID	SALES_LEAD_LINE_ID

Column Descriptions

Name	Null?	Type	Description
LEAD_OPP_LINE_ID (PK)	NOT NULL	NUMBER	The identifier
SALES_LEAD_LINE_ID	NOT NULL	NUMBER	sales lead line id
OPP_LINE_ID	NOT NULL	NUMBER	opportunity line id
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	NOT NULL	NUMBER	Standard Who column
REQUEST_ID	NUL	NUMBER	Request id
PROGRAM_APPLICATION_ID	NUL	NUMBER	Program application id
PROGRAM_ID	NUL	NUMBER	Program id
PROGRAM_UPDATE_DATE	NUL	DATE	Program update date
ATTRIBUTE_CATEGORY	NUL	VARCHAR2(30)	Descriptive Flexfield structure defining column
ATTRIBUTE1	NUL	VARCHAR2(150)	Descriptive Flexfield segment column
ATTRIBUTE2	NUL	VARCHAR2(150)	Descriptive Flexfield segment column
ATTRIBUTE3	NUL	VARCHAR2(150)	Descriptive Flexfield segment column
ATTRIBUTE4	NUL	VARCHAR2(150)	Descriptive Flexfield segment column
ATTRIBUTE5	NUL	VARCHAR2(150)	Descriptive Flexfield segment column
ATTRIBUTE6	NUL	VARCHAR2(150)	Descriptive Flexfield segment column
ATTRIBUTE7	NUL	VARCHAR2(150)	Descriptive Flexfield segment column
ATTRIBUTE8	NUL	VARCHAR2(150)	Descriptive Flexfield segment column
ATTRIBUTE9	NUL	VARCHAR2(150)	Descriptive Flexfield segment column
ATTRIBUTE10	NUL	VARCHAR2(150)	Descriptive Flexfield segment column
ATTRIBUTE11	NUL	VARCHAR2(150)	Descriptive Flexfield segment column
ATTRIBUTE12	NUL	VARCHAR2(150)	Descriptive Flexfield segment column
ATTRIBUTE13	NUL	VARCHAR2(150)	Descriptive Flexfield segment column
ATTRIBUTE14	NUL	VARCHAR2(150)	Descriptive Flexfield segment column

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Column Descriptions (Continued)

<u>Name</u>	<u>Null?</u>	<u>Type</u>	<u>Description</u>
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive Flexfield segment column
SECURITY_GROUP_ID	NULL	NUMBER	Subscriber id, for CRM Online Services use

Indexes

<u>Index Name</u>	<u>Index Type</u>	<u>Sequence</u>	<u>Column Name</u>
AS_SALES_LEAD_OPP_LINES_N1	NOT UNIQUE	2	OPP_LINE_ID
AS_SALES_LEAD_OPP_LINES_N2	NOT UNIQUE	4	SALES_LEAD_LINE_ID
AS_SALES_LEAD_OPP_LINES_U1	UNIQUE	6	LEAD_OPP_LINE_ID

Sequences

<u>Sequence</u>	<u>Derived Column</u>
AS_SALES_LEAD_OPP_LINES_S	LEAD_OPP_LINE_ID

AS_SALES_LEAD_QUALS_B

AS_SALES_LEAD_QUALS_B stores the qualifiers’ names eg: ‘COMPANY NAME’, ‘CONTACT ROLE’ etc , which are used in building the rules to rank a sales lead depending on the score.

Column Descriptions

Name	Null?	Type	Description
SEED_QUAL_ID	NOT NULL	NUMBER	Qualified Column 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	NOT NULL	NUMBER	Standard Who column
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	To enable or disable a qualifier
LOV_SQL	NOT NULL	VARCHAR2(2000)	SQL statement for the column
RANGE_FLAG	NOT NULL	VARCHAR2(1)	Indicates whether the qualifier has a range value
DATA_TYPE	NOT NULL	VARCHAR2(10)	Indicates the type of data stored for the qualifier
SOURCE_TABLE_NAME	NULL	VARCHAR2(30)	The qualifier’s source table name
SOURCE_COLUMN_NAME	NULL	VARCHAR2(30)	The qualifier’s source coulmn name
SECURITY_GROUP_ID	NULL	NUMBER	Subscriber id, for CRM Online Services use

Indexes

Index Name	Index Type	Sequence	Column Name
AS_SALES_LEAD_QUALS_B_U1	UNIQUE	5	SEED_QUAL_ID

Sequences

Sequence	Derived Column
AS_SALES_LEAD_QUALS_S	SEED_QUAL_ID

AS_SALES_LEAD_QUALS_TL

Hold the translated columns (meaning, description) of the base table, AS_AS_SALES_LEAD_QUALS_B.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AS_SALES_LEAD_QUALS_B	SEED_QUAL_ID	SEED_QUAL_ID

Column Descriptions

Name	Null?	Type	Description
SEED_QUAL_ID	NOT NULL	NUMBER	Foriegn key to as_sales_lead_seedqul_b
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	NOT NULL	NUMBER	Standard Who column
LANGUAGE	NOT NULL	VARCHAR2(4)	Language
SOURCE_LANG	NOT NULL	VARCHAR2(4)	Source language
MEANING	NOT NULL	VARCHAR2(60)	Prompt to be displayed in the UI
DESCRIPTION	NULL	VARCHAR2(240)	qualified column description
SECURITY_GROUP_ID	NULL	NUMBER	Subscriber id, for CRM Online Services use

Indexes

Index Name	Index Type	Sequence	Column Name
AS_SALES_LEAD_SEEDQUL_TL_U1	UNIQUE	2	SEED_QUAL_ID
		7	LANGUAGE

AS_SALES_LEAD_RANKS_B

AS_SALES_LEAD_RANKS_B , defines the various ranks a sales lead can have depending on the score. Eg: Hot Sales Lead, Cold Sales Lead, Medium Sales Lead and Low Sales Lead.

QuickCodes Columns

Column	QuickCodes Type	QuickCodes Table
ENABLED_FLAG	FLAG	AS_LOOKUPS
	N	No
	Y	Yes

Column Descriptions

Name	Null?	Type	Description
RANK_ID (PK)	NOT NULL	NUMBER	Rank 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	NOT NULL	NUMBER	Standard Who column
MIN_SCORE	NOT NULL	NUMBER	Stores the Minimum score
MAX_SCORE	NOT NULL	NUMBER	Stores the Maximum score
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Identofies whether the row is enabled or not
SECURITY_GROUP_ID	NULL	NUMBER	Subscriber id, for CRM Online Services use

Indexes

Index Name	Index Type	Sequence	Column Name
AS_SALES_LEAD_RANKS_B_U1	UNIQUE	5	RANK_ID

Sequences

Sequence	Derived Column
AS_SALES_LEAD_RANKS_S	RANK_ID

AS_SALES_LEAD_RANKS_TL

Hold the translated columns (meaning, description) of the base table,
AS_SALES_LEAD_RANKS_B

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AS_SALES_LEAD_RANKS_B	RANK_ID	RANK_ID

Column Descriptions

Name	Null?	Type	Description
RANK_ID	NOT NULL	NUMBER	Foriegn Key to AS_SALES_LEAD_RANKS_TL
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	NOT NULL	NUMBER	Standard Who Column
LANGUAGE	NOT NULL	VARCHAR2(4)	For MLS - Translated columns of AS_SALES_LEAD_RANKS_B
SOURCE_LANG	NOT NULL	VARCHAR2(4)	Source language
MEANING	NOT NULL	VARCHAR2(240)	Prompt to be displayed in the UI
DESCRIPTION		NULL VARCHAR2(240)	rank description
SECURITY_GROUP_ID		NULL NUMBER	Subscriber id, for CRM Online Services use

Indexes

Index Name	Index Type	Sequence	Column Name
AS_SALES_LEAD_RANKS_TL_U1	UNIQUE	2	RANK_ID
		4	LANGUAGE

AS_SALES_LEAD_SCORECARDS

Holds the score card information.

Column Descriptions

Name	Null?	Type	Description
SCORECARD_ID (PK)	NOT NULL	NUMBER	Score card identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
CREATED_BY	NOT NULL	NUMBER	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATE_LOGIN	NOT NULL	NUMBER	Standard Who column
DESCRIPTION	NULL	VARCHAR2 (240)	Description
START_DATE_ACTIVE	NULL	DATE	The date of this scorecard start to be active
END_DATE_ACTIVE	NULL	DATE	The date of this scorecard start to be inactive
SECURITY_GROUP_ID	NULL	NUMBER	Subscriber id, for CRM Online Services use

Indexes

Index Name	Index Type	Sequence	Column Name
AS_SALES_LEAD_SCORECARDS_U1	UNIQUE	5	SCORECARD_ID

Sequences

Sequence	Derived Column
AS_SALES_LEAD_SCORECARDS_S	SCORECARD_ID

AS_SALES_STAGES_ALL_B

AS_SALES_STAGES_ALL stores all sales stages for sales opportunities. A sales stage is defined by a name and a range of minimum and maximum win probability. There is a start and end date defining the period for which the sales stage is active.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AS_FORECAST_PROB_ALL_B	PROBABILITY_VALUE	MAX_WIN_PROBABILITY
AS_FORECAST_PROB_ALL_B	PROBABILITY_VALUE	MIN_WIN_PROBABILITY

QuickCodes Columns

Column	QuickCodes Type	QuickCodes Table
ENABLED_FLAG	FLAG	AS_LOOKUPS
	N	No
	Y	Yes

Column Descriptions

Name	Null?	Type	Description
SALES_STAGE_ID (PK)	NOT NULL	NUMBER	Sales stage 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	NOT NULL	NUMBER	Standard who column
NAME	NULL	VARCHAR2(60)	Obsolete in 11i, moved to _TL table
MIN_WIN_PROBABILITY	NOT NULL	NUMBER	Sales stage minimum win probability
MAX_WIN_PROBABILITY	NOT NULL	NUMBER	Sales stage maximum win probability
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Flag to indicate if sales stage is enabled
START_DATE_ACTIVE	NOT NULL	DATE	Date which the sales stage becomes active
END_DATE_ACTIVE	NULL	DATE	Date which sales stage becomes inactive
DESCRIPTION	NULL	VARCHAR2(240)	Obsolete in 11i, moved to _TL table
ORG_ID	NULL	NUMBER	Operating unit which performed this transaction
USAGE_INDICATOR	NULL	VARCHAR2(30)	Indicates to whom the data will be exposed to. valid values are "OS", "PRM", "ALL"
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

Column Descriptions (Continued)

Name	Null?	Type	Description
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
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
SECURITY_GROUP_ID	NULL	NUMBER	Subscriber id, for CRM Online Services use
INTERNAL_UPGRADE_STAGE_ID	NULL	NUMBER	For internal use only on data migration- to keep the new sales_stage_id

Indexes

Index Name	Index Type	Sequence	Column Name
AS_SALES_STAGES_ALL_B_U1	UNIQUE	1 2	SALES_STAGE_ID ORG_ID

Sequences

Sequence	Derived Column
AS_SALES_STAGES_S	SALES_STAGE_ID

AS_SALES_STAGES_ALL_TL

Translation table for as_sales_stages_all_b. Columns that move from AS_SALES_STAGES_ALL_B are 1) Sales_stage_Id, 2) Description, 3) Name. Primary Key is Sales_stage_Id + Language

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AS_SALES_STAGES_ALL_B	SALES_STAGE_ID	SALES_STAGE_ID

Column Descriptions

Name	Null?	Type	Description
SALES_STAGE_ID (PK)	NOT NULL	NUMBER	Sales stage identifier
LANGUAGE (PK)	NOT NULL	VARCHAR2(4)	Language
SOURCE_LANG	NOT NULL	VARCHAR2(4)	Source Lang
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	NOT NULL	NUMBER	Standard who column
NAME	NOT NULL	VARCHAR2(60)	Sales stage name
DESCRIPTION	NULL	VARCHAR2(240)	Sales stage description
SECURITY_GROUP_ID	NULL	NUMBER	Subscriber id, for CRM Online Services use

Indexes

Index Name	Index Type	Sequence	Column Name
AS_SALES_STAGES_ALL_TL_U1	UNIQUE	2	SALES_STAGE_ID
		4	LANGUAGE

Sequences

Sequence	Derived Column
AS_SALES_STAGES_S	SALES_STAGE_ID

AS_STATUSES_B

AS_STATUSES_B stores status codes for opportunities and sales leads.

Column Descriptions

Name	Null?	Type	Description
STATUS_CODE (PK)	NOT NULL	VARCHAR2(30)	status code for the status
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard who column
CREATION_DATE	NOT NULL	DATE	Standard who column
CREATED_BY	NOT NULL	NUMBER	Standard who column
LAST_UPDATE_LOGIN	NOT NULL	NUMBER	Standard who column
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	indicates the status is enabled or not
LEAD_FLAG	NULL	VARCHAR2(1)	Flag to indicate that this status is for sales leads
OPP_FLAG	NULL	VARCHAR2(1)	Flag to indicate that this status is for sales opportunity
OPP_OPEN_STATUS_FLAG	NULL	VARCHAR2(1)	Flag to indicate that this status is for open opportunity
OPP_DECISION_DATE_FLAG	NULL	VARCHAR2(1)	Not currently used
STATUS_RANK	NULL	NUMBER	Not currently used
FORECAST_ROLLUP_FLAG	NULL	VARCHAR2(1)	Flag to indicate opportunity with this status will appear in forecast. Valid values are 'Y' and 'N'
WIN_LOSS_INDICATOR	NULL	VARCHAR2(1)	Indicates whether the opportunity or lead is Won and Closed or Lost and Closed or just Closed because it is not an opportunity anymore. Validation will be made against Open Flag. Possible values are 'W', 'L', 'N' (neither equivalent to NULL)
USAGE_INDICATOR	NULL	VARCHAR2(30)	Indicates to whom the data will be exposed to. valid values are "OS", "PRM", "ALL"
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

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Column Descriptions (Continued)

<u>Name</u>	<u>Null?</u>	<u>Type</u>	<u>Description</u>
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
SECURITY_GROUP_ID	NULL	NUMBER	Subscriber id, for CRM Online Services use

Indexes

<u>Index Name</u>	<u>Index Type</u>	<u>Sequence</u>	<u>Column Name</u>
AS_STATUSES_B_U1	UNIQUE	5	STATUS_CODE

AS_STATUSES_TL

Hold the translated columns (meaning, description) of the base table, AS_STATUSES_B.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AS_STATUSES_B	STATUS_CODE	STATUS_CODE

Column Descriptions

Name	Null?	Type	Description
STATUS_CODE	NOT NULL	VARCHAR2(30)	Status Code
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	NOT NULL	NUMBER	Standard who column
LANGUAGE (PK)	NOT NULL	VARCHAR2(4)	Language
SOURCE_LANG	NOT NULL	VARCHAR2(4)	Source Lang
MEANING	NULL	VARCHAR2(240)	Meaning
DESCRIPTION	NULL	VARCHAR2(240)	Description
SECURITY_GROUP_ID	NULL	NUMBER	Subscriber id, for CRM Online Services use

Indexes

Index Name	Index Type	Sequence	Column Name
AS_STATUSES_TL_U1	UNIQUE	2	STATUS_CODE
		4	LANGUAGE

AS_TERRITORY_ACCESSSES

Intersection table between JTF_TERR_ALL and AS_ACCESSSES_ALL.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AS_ACCESSSES_ALL	ACCESS_ID	ACCESS_ID
JTF_TERR_ALL	TERR_ID	TERRITORY_ID

Column Descriptions

Name	Null?	Type	Description
ACCESS_ID (PK)	NOT NULL	NUMBER	Access identifier
TERRITORY_ID (PK)	NOT NULL	NUMBER	Territory identifier
USER_TERRITORY_ID	NOT NULL	NUMBER	No longer used.
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	NOT NULL	NUMBER	Standard Who column.
REQUEST_ID	NULL	NUMBER	Request identifier of last concurrent program to update record
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application identifier of last concurrent program to update record
PROGRAM_ID	NULL	NUMBER	Identifier of last concurrent program to update record
PROGRAM_UPDATE_DATE	NULL	DATE	Last date concurrent program updated record
SECURITY_GROUP_ID	NULL	NUMBER	Subscriber id, for CRM Online Services use

Indexes

Index Name	Index Type	Sequence	Column Name
AS_TERRITORY_ACCESSSES_U1	UNIQUE	1	ACCESS_ID
		2	TERRITORY_ID
AS_TERRITORY_ACCESSSES_U2	UNIQUE	1	TERRITORY_ID
		2	ACCESS_ID

CN_QUOTAS_ALL

CN_QUOTAS contains information about your plan elements. You need one row for each plan element you create. There are four types of plan element:

- Revenue Quota
- Revenue Non Quota
- Draw
- Manual
-
- Unit Non Quota
- Discount
- Margin

Quota based plan elements do not use the CUMULATIVE_FLAG.

Revenue based plan elements do not use TARGET. They do use the CUMULATIVE_FLAG. It is set to Y by default.

Draw plan elements store the draw amount in the PAYMENT_AMOUNT column. They do not have revenue classes or a rate table. They do not use TARGET, PAYMENT_TYPE_CODE, TRX_GROUP_CODE, CUMULATIVE_FLAG or RATE_SCHEDULE_ID

Manual plan elements do not have revenue classes, period targets or a rate table. They do not use TARGET, PAYMENT_TYPE_CODE, PAYMENT_AMOUNT, TRX_GROUP_CODE, CUMULATIVE_FLAG, PERIOD_TARGET_UNIT_CODE or RATE_SCHEDULE_ID.

QUOTA_ID is the unique system-generated primary key and is invisible to the user. NAME is the unique user defined value you use to identify the plan element in forms and reports.

Currently USAGE_CODE is invisible to the user and is always set to 'ABSOLUTE'

ITD_GLAG when checked enable to define different quotas for the valid periods as defined by the start_preiod and the end_period of the Plan Element.

SPLIT_FLAG when checked splits the commission across the commission rate tiers. If the SPLIT_FLAG is not checked then the commission will be paid at the higher rate tier. SPLIT_FLAG is checked as default for the Revene Quota Plan Element type when the Apply Trasnaction is INDIVIDUAL.

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Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
CN_CALC_FORMULAS_ALL	CALC_FORMULA_ID	CALC_FORMULA_ID
CN_CREDIT_TYPES_ALL_B	CREDIT_TYPE_ID	CREDIT_TYPE_ID
CN_INTERVAL_TYPES_ALL_B	INTERVAL_TYPE_ID	INTERVAL_TYPE_ID

QuickCodes Columns

Column	QuickCodes Type	QuickCodes Table
QUOTA_TYPE_CODE	QUOTA_TYPE	CN_LOOKUPS
	DISCOUNT	Discount
	DRAW	Draw
	MANUAL	Manual
	MARGIN	Margin
	REVENUE	Revenue Quota
	TARGET	Revenue Non Quota
	UNIT_BASED_NON_QUOTA	Unit Non Quota
TRX_GROUP_CODE	UNIT_BASED_QUOTA	Unit Quota
	QUOTA_TRX_GROUP	CN_LOOKUPS
	GROUP	Grouped By Interval
	INDIVIDUAL	Individually

Column Descriptions

Name	Null?	Type	Description
ORG_ID	NULL	NUMBER(15)	Organization Identifier
QUOTA_ID (PK)	NOT NULL	NUMBER(15)	Primary key
NAME	NOT NULL	VARCHAR2(80)	Plan Element name. Unique identifier
DESCRIPTION	NULL	VARCHAR2(1900)	Plan Element Description
START_DATE	NOT NULL	DATE	Start Date
END_DATE	NULL	DATE	End Date
QUOTA_TYPE_CODE	NOT NULL	VARCHAR2(30)	The type of plan element
TRX_GROUP_CODE	NULL	VARCHAR2(30)	Describes how the transactions are grouped in order to calculate compensation
INCENTIVE_TYPE_CODE	NOT NULL	VARCHAR2(30)	Incentive Type Code
INCREMENTAL_TYPE	NULL	VARCHAR2(1)	Y' if plan element is of incremental type
CREDIT_TYPE_ID	NULL	NUMBER(15)	Credit Type Id
BONUS_CREDIT_TYPE_ID	NULL	NUMBER(15)	Calculate bonus based on which credit type. Default to the credit type of the plan element.
INTERVAL_TYPE_ID	NULL	NUMBER(15)	Accumulation Interval Type Id
CALC_FORMULA_ID	NULL	NUMBER(15)	Formula Id
TARGET	NOT NULL	NUMBER	Target quota amount for quota based plan elements
PAYMENT_AMOUNT	NULL	NUMBER	Draw amount for draw type plan elements. For other element types is is the amount to which the percentage is applied if the payment type is "Payment Amount Percentage"
CUMULATIVE_FLAG	NULL	VARCHAR2(1)	Whether the quota is cumulative or not
SPLIT_FLAG	NULL	VARCHAR2(1)	Whether split should be used
RT_SCHED_CUSTOM_FLAG	NULL	VARCHAR2(1)	Customizable Rate Table Flag default to 'N'

Column Descriptions (Continued)

Name	Null?	Type	Description
PAYEE_ASSIGN_FLAG	NULL	VARCHAR2(1)	Eligibility for Payee Assignment default to 'N'
VESTING_FLAG	NULL	VARCHAR2(1)	Eligibility for Vesting Flag default to 'N'
PERFORMANCE_GOAL	NULL	NUMBER	Performance Goal
QUOTA_STATUS	NULL	VARCHAR2(30)	Plan Element Status
PACKAGE_NAME	NULL	VARCHAR2(30)	External Package Name
ADDDUP_FROM_REV_CLASS_FLAG	NULL	VARCHAR2(1)	Indicating whether the quota/fixed amount equal to the sum of those values at revenue class level
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
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
CREATED_BY	NULL	NUMBER(15)	Standard who column
CREATION_DATE	NULL	DATE	Standard who column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard who column
LAST_UPDATE_DATE	NULL	DATE	Standard who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard who column
LIABILITY_ACCOUNT_ID	NULL	NUMBER(15)	Liability account id
EXPENSE_ACCOUNT_ID	NULL	NUMBER(15)	Expense account id
QUOTA_GROUP_CODE	NULL	VARCHAR2(30)	Quota group code

Indexes

Index Name	Index Type	Sequence	Column Name
CN_QUOTAS_N1	NOT UNIQUE	5	CALC_FORMULA_ID
CN_QUOTAS_U1	UNIQUE	1	QUOTA_ID
		3	ORG_ID
CN_QUOTAS_U2	UNIQUE	2	NAME
		4	ORG_ID

Sequences

Sequence	Derived Column
CN_QUOTAS_S	QUOTA_ID

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CN_REVENUE_CLASSES_ALL

CN_REVENUE_CLASSES contains information about each revenue class. You need one row for each revenue class.

Column Descriptions

Name	Null?	Type	Description
ORG_ID	NULL	NUMBER(15)	Organization Identifier
REVENUE_CLASS_ID (PK)	NOT NULL	NUMBER(15)	Primary key
NAME	NOT NULL	VARCHAR2(30)	Revenue class name
REPOSITORY_ID	NULL	NUMBER(15)	Repository that the revenue class belongs to.
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
CREATION_DATE	NULL	DATE	Standard who column
CREATED_BY	NULL	NUMBER(15)	Standard who column
DESCRIPTION	NULL	VARCHAR2(1900)	Revenue class description
LIABILITY_ACCOUNT_ID	NULL	NUMBER(15)	Liability account id
EXPENSE_ACCOUNT_ID	NULL	NUMBER(15)	Expense account id

Indexes

Index Name	Index Type	Sequence	Column Name
CN_REVENUE_CLASSES_U1	UNIQUE	1	REVENUE_CLASS_ID
		3	ORG_ID
CN_REVENUE_CLASSES_U2	UNIQUE	2	NAME
		4	ORG_ID

Sequences

Sequence	Derived Column
CN_REVENUE_CLASSES_S	REVENUE_CLASS_ID

CS_CUSTOMER_PRODUCTS_ALL

CS_CUSTOMER_PRODUCTS_ALL stores information about products that customers own. Each row holds information about a single customer product. Sales order information is brought over by interface programs and stored in this table as customer product records.

PARENT_CP_ID points to the earliest grandparent in a set of related products (upgrades, replacements, etc.). For example, if product A was upgraded to product B which was then upgraded to product C, there would be three records in this table, all of which have PARENT_CP_ID pointing to product A.

ORIGINAL_ORDER_LINE_ID holds the link from this record to the original order. Prior to this release, some of the order information used to be stored in this table. However, we have now normalized the information by removing all the order data from this table. All the order information can now be obtained from the corresponding "order management" system. The ORIGINAL_ORDER_LINE_ID field has hence become a mandatory field.

RMA_LINE_ID and RETURN_BY_DATE are set for some related products (replacements, loaners, etc.) based on the charge details specified in Depot Repair for such transactions. ACTUAL_RETURNED_DATE is set when the product is actually returned.

CONFIG_ENABLED_FLAG, CONFIG_START_DATE,CONFIG_END_DATE, CONFIG_ROOT_ID,CONFIG_PARENT_ID, and CONFIG_TYPE are columns for the configuration management functionality. CONFIG_ENABLED_FLAG is set to 'Y' when a particular customer product is configuration management enabled. A customer product can be of one of the five pre-defined types: AS_ORDERED,AS_BUILT,AS_SHIPPED, AS_INSTALLED, and AS_MAINTAINED, or user defined types.

ORG_ID partitions data in this table by organization in a multi-organization environment.

The primary key for this table is CUSTOMER_PRODUCT_ID.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
CSS_DEF_PLAT_VERSIONS	PLATFORM_VERSION_ID	PLATFORM_VERSION_ID

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Foreign Keys (Continued)

Primary Key Table	Primary Key Column	Foreign Key Column
CS_CP_REVISIONS	CP_REVISION_ID	CURRENT_CP_REVISION_ID
CS_CUSTOMER_PRODUCTS_ALL	CUSTOMER_PRODUCT_ID	PARENT_CP_ID
CS_CUSTOMER_PRODUCTS_ALL	CUSTOMER_PRODUCT_ID	CONFIG_PARENT_ID
CS_CUSTOMER_PRODUCTS_ALL	CUSTOMER_PRODUCT_ID	CONFIG_ROOT_ID
CS_CUSTOMER_PRODUCT_STATUSES	CUSTOMER_PRODUCT_STATUS_ID	CUSTOMER_PRODUCT_STATUS_ID
CS_LINE_INST_DETAILS	LINE_INST_DETAIL_ID	ORIGINAL_LINE_SERV_DETAIL_ID
CS_SYSTEMS_ALL_B	SYSTEM_ID	SYSTEM_ID
HZ_CUST_ACCOUNTS	CUST_ACCOUNT_ID	CUSTOMER_ID
HZ_CUST_ACCT_SITES_ALL	CUST_ACCT_SITE_ID	BILL_TO_SITE_USE_ID
HZ_PARTY_SITES	PARTY_SITE_ID	SHIP_TO_SITE_USE_ID
HZ_PARTY_SITES	PARTY_SITE_ID	INSTALL_SITE_USE_ID
MTL_SYSTEM_ITEMS_B	INVENTORY_ITEM_ID	INVENTORY_ITEM_ID
MTL_UNITS_OF_MEASURE_TL	UNIT_OF_MEASURE	UNIT_OF_MEASURE_CODE

QuickCodes Columns

Column	QuickCodes Type	QuickCodes Table
TYPE_CODE	CUSTOMER_PRODUCT_TYPE	CS_LOOKUPS

Column Descriptions

Name	Null?	Type	Description
CUSTOMER_PRODUCT_ID (PK)	NOT NULL	NUMBER	Unique identifier for a product in the installed base.
CUSTOMER_ID	NOT NULL	NUMBER	Identifier of the customer account.
INVENTORY_ITEM_ID	NOT NULL	NUMBER	Product identifier.
LOT_NUMBER	NULL	VARCHAR2(30)	Lot number of product shipped
CREATED_MANUALLY_FLAG	NOT NULL	VARCHAR2(1)	Flag indicating whether record was created manually or imported from an "order management" system.
MOST_RECENT_FLAG	NOT NULL	VARCHAR2(1)	Flags the most recent of a set of related (i.e., upgraded, etc.) customer products
CURRENT_CP_REVISION_ID	NOT NULL	NUMBER(15)	Identifies the current revision.
CURRENT_SERIAL_NUMBER	NULL	VARCHAR2(30)	Serial number of product shipped
TYPE_CODE	NULL	VARCHAR2(30)	Product type
SYSTEM_ID	NULL	NUMBER	Identifies the system to which the product belongs
PRODUCT_AGREEMENT_ID	NULL	NUMBER	Product agreement identifier.
INSTALLATION_DATE	NULL	DATE	Date of installation of product at customer site
ORIGINAL_ORDER_LINE_ID	NULL	NUMBER	Holds the link to the sales order information.
ORIGINAL_LINE_SERV_DETAIL_ID	NULL	NUMBER	The identifier of the installation details record from the sales order.
ORIGINAL_NET_AMOUNT	NULL	NUMBER(28,5)	The amount of the product in the Installed Base. Maybe different from the amount in the order line in case of splits, etc.
ORIGINAL_ORDER_CURRENCY_CODE	NULL	VARCHAR2(15)	Currency code of the amount of product in Installed Base
PURCHASE_ORDER_NUM	NULL	VARCHAR2(50)	The purchase order number for this product.

Column Descriptions (Continued)

Name	Null?	Type	Description
SHIP_TO_SITE_USE_ID	NULL	NUMBER	Identifies the location to which product was shipped
BILL_TO_SITE_USE_ID	NULL	NUMBER	Identifies the location to which product was invoiced
INSTALL_SITE_USE_ID	NULL	NUMBER	Identifies the location where product is installed
QUANTITY	NULL	NUMBER	Quantity of product.
SHIPPED_FLAG	NULL	VARCHAR2(1)	Flag indicating whether product has been shipped
DELIVERED_FLAG	NULL	VARCHAR2(1)	Flag indicating whether product has reached the customer
UNIT_OF_MEASURE_CODE	NOT NULL	VARCHAR2(25)	unit of measure of product
PARENT_CP_ID	NULL	NUMBER	See table description
PRICING_CONTEXT	NULL	VARCHAR2(30)	Pricing Attributes descriptive flexfield structure defining column
PRICING_ATTRIBUTE1	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
PRICING_ATTRIBUTE2	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
PRICING_ATTRIBUTE3	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
CUSTOMER_PRODUCT_STATUS_ID	NOT NULL	NUMBER	Status identifier of a customer product
PRICING_ATTRIBUTE4	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
PRICING_ATTRIBUTE5	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
SHIPPED_DATE	NULL	DATE	Date product shipped to customer
PRICING_ATTRIBUTE6	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
ORG_ID	NULL	NUMBER	Operating unit identifier
PRICING_ATTRIBUTE7	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
REFERENCE_NUMBER	NULL	NUMBER	Unique reference for a customer product
PRICING_ATTRIBUTE8	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
PRICING_ATTRIBUTE9	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
RETURN_BY_DATE	NULL	DATE	The date by which the product should be returned
PRICING_ATTRIBUTE10	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
ACTUAL_RETURNED_DATE	NULL	DATE	The actual date on which the product was returned
PRICING_ATTRIBUTE11	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
PRICING_ATTRIBUTE12	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
PRICING_ATTRIBUTE13	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
RMA_LINE_ID	NULL	NUMBER(15)	Identifies the RMA line created for the return of the product
PRICING_ATTRIBUTE14	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
PRICING_ATTRIBUTE15	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment

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Column Descriptions (Continued)

Name	Null?	Type	Description
SPLIT_FLAG	NULL	VARCHAR2(1)	Flag that gets set if the product has been split from/into another product(s)
PROJECT_ID	NULL	NUMBER(15)	Project identifier
TASK_ID	NULL	NUMBER(15)	Task identifier
CONFIG_ENABLED_FLAG	NULL	VARCHAR2(1)	Determines if Configuration Management is enabled
CONFIG_START_DATE	NULL	DATE	The date when a configuration type becomes active
CONFIG_END_DATE	NULL	DATE	The date when a configuration type becomes inactive
CONFIG_ROOT_ID	NULL	NUMBER	The customer product ID of the top most parent of the tree that includes the current product
CONFIG_PARENT_ID	NULL	NUMBER	The customer product ID of the immediate parent customer product
CONFIG_TYPE	NULL	VARCHAR2(30)	The configuration type of the customer product
PLATFORM_VERSION_ID	NULL	NUMBER	Applicable only for software products in the installed base. Identifier of the platform version on which this product exists in the installed base.
START_DATE_ACTIVE	NULL	DATE	Effective from
END_DATE_ACTIVE	NULL	DATE	Effective till
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER	Sequential number used for database locking control
MERCHANT_VIEW_FLAG	NULL	VARCHAR2(1)	Flag to indicate whether the product is viewed by a Merchant
CUSTOMER_VIEW_FLAG	NULL	VARCHAR2(1)	Flag to indicate whether the product is viewed by a Customer
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
CONTEXT	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
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
PRICING_ATTRIBUTE16	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Column Descriptions (Continued)

Name	Null?	Type	Description
PRICING_ATTRIBUTE17	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
PRICING_ATTRIBUTE18	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
PRICING_ATTRIBUTE19	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
PRICING_ATTRIBUTE20	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
PRICING_ATTRIBUTE21	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
PRICING_ATTRIBUTE22	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
PRICING_ATTRIBUTE23	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
PRICING_ATTRIBUTE24	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
PRICING_ATTRIBUTE25	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
PRICING_ATTRIBUTE26	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
PRICING_ATTRIBUTE27	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
PRICING_ATTRIBUTE28	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
PRICING_ATTRIBUTE29	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
PRICING_ATTRIBUTE30	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
PRICING_ATTRIBUTE31	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
PRICING_ATTRIBUTE32	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
PRICING_ATTRIBUTE33	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
PRICING_ATTRIBUTE34	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
PRICING_ATTRIBUTE35	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
PRICING_ATTRIBUTE36	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
PRICING_ATTRIBUTE37	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
PRICING_ATTRIBUTE38	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
PRICING_ATTRIBUTE39	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
PRICING_ATTRIBUTE40	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
PRICING_ATTRIBUTE41	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
PRICING_ATTRIBUTE42	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
PRICING_ATTRIBUTE43	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
PRICING_ATTRIBUTE44	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
PRICING_ATTRIBUTE45	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
PRICING_ATTRIBUTE46	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment

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Column Descriptions (Continued)

Name	Null?	Type	Description
PRICING_ATTRIBUTE47	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
PRICING_ATTRIBUTE48	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
PRICING_ATTRIBUTE49	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
PRICING_ATTRIBUTE50	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
PRICING_ATTRIBUTE51	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
PRICING_ATTRIBUTE52	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
PRICING_ATTRIBUTE53	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
PRICING_ATTRIBUTE54	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
PRICING_ATTRIBUTE55	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
PRICING_ATTRIBUTE56	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
PRICING_ATTRIBUTE57	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
PRICING_ATTRIBUTE58	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
PRICING_ATTRIBUTE59	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
PRICING_ATTRIBUTE61	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
PRICING_ATTRIBUTE62	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
PRICING_ATTRIBUTE63	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
PRICING_ATTRIBUTE64	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
PRICING_ATTRIBUTE65	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
PRICING_ATTRIBUTE66	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
PRICING_ATTRIBUTE67	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
PRICING_ATTRIBUTE68	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
PRICING_ATTRIBUTE69	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
PRICING_ATTRIBUTE70	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
PRICING_ATTRIBUTE71	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
PRICING_ATTRIBUTE72	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
PRICING_ATTRIBUTE73	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
PRICING_ATTRIBUTE74	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
PRICING_ATTRIBUTE75	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
PRICING_ATTRIBUTE76	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
PRICING_ATTRIBUTE77	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment

Column Descriptions (Continued)

Name	Null?	Type	Description
PRICING_ATTRIBUTE78	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
PRICING_ATTRIBUTE79	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
PRICING_ATTRIBUTE80	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
PRICING_ATTRIBUTE81	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
PRICING_ATTRIBUTE82	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
PRICING_ATTRIBUTE83	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
PRICING_ATTRIBUTE84	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
PRICING_ATTRIBUTE85	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
PRICING_ATTRIBUTE86	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
PRICING_ATTRIBUTE87	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
PRICING_ATTRIBUTE88	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
PRICING_ATTRIBUTE89	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
PRICING_ATTRIBUTE90	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
PRICING_ATTRIBUTE91	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
PRICING_ATTRIBUTE92	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
PRICING_ATTRIBUTE93	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
PRICING_ATTRIBUTE94	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
PRICING_ATTRIBUTE95	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
PRICING_ATTRIBUTE96	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
PRICING_ATTRIBUTE97	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
PRICING_ATTRIBUTE98	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
PRICING_ATTRIBUTE99	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
PRICING_ATTRIBUTE100	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment
PRICING_ATTRIBUTE60	NULL	VARCHAR2(150)	Pricing Attributes descriptive flexfield segment

Indexes

Index Name	Index Type	Sequence	Column Name
CS_CUSTOMER_PRODUCTS_N1	NOT UNIQUE	2	CUSTOMER_ID
CS_CUSTOMER_PRODUCTS_N13	NOT UNIQUE	5	INSTALL_SITE_USE_ID
CS_CUSTOMER_PRODUCTS_N14	NOT UNIQUE	1	CONFIG_PARENT_ID
CS_CUSTOMER_PRODUCTS_N15	NOT UNIQUE	1	CONFIG_ROOT_ID
CS_CUSTOMER_PRODUCTS_N16	NOT UNIQUE	1	BILL_TO_SITE_USE_ID
CS_CUSTOMER_PRODUCTS_N17	NOT UNIQUE	1	SHIP_TO_SITE_USE_ID
CS_CUSTOMER_PRODUCTS_N2	NOT UNIQUE	2	INVENTORY_ITEM_ID
CS_CUSTOMER_PRODUCTS_N3	NOT UNIQUE	2	SYSTEM_ID

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Indexes (Continued)

<u>Index Name</u>	<u>Index Type</u>	<u>Sequence</u>	<u>Column Name</u>
CS_CUSTOMER_PRODUCTS_N4	NOT UNIQUE	2	PARENT_CP_ID
CS_CUSTOMER_PRODUCTS_N5	NOT UNIQUE	4	ORIGINAL_ORDER_LINE_ID
CS_CUSTOMER_PRODUCTS_N6	NOT UNIQUE	1	CURRENT_SERIAL_NUMBER
CS_CUSTOMER_PRODUCTS_N8	NOT UNIQUE	2	PRODUCT_AGREEMENT_ID
CS_CUSTOMER_PRODUCTS_N9	NOT UNIQUE	1	CURRENT_CP_REVISION_ID
CS_CUSTOMER_PRODUCTS_U1	UNIQUE	1	CUSTOMER_PRODUCT_ID
		4	ORG_ID
CS_CUSTOMER_PRODUCTS_U2	UNIQUE	1	REFERENCE_NUMBER
		2	ORG_ID

Sequences

<u>Sequence</u>	<u>Derived Column</u>
CS_CUSTOMER_PRODUCTS_S	CUSTOMER_PRODUCT_ID

CS_SYSTEMS_ALL_B

This table stores information on systems in the installed base. A system is an entity that can be assigned to customer products, thus enabling creation of groups of customer products based on location, contacts, etc.

The system name and description are stored in the multi-lingual table CS_SYSTEMS_ALL_TL.

ORG_ID partitions data in this table by organization in a multi-organization environment.

The primary key for this table is SYSTEM_ID.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
CS_SYSTEMS_ALL_B	SYSTEM_ID	PARENT_SYSTEM_ID
CS_SYSTEMS_ALL_B	SYSTEM_ID	AUTOCREATED_FROM_SYSTEM_ID
HZ_CUST_ACCOUNTS	CUST_ACCOUNT_ID	CUSTOMER_ID
HZ_CUST_ACCT_SITES_ALL	CUST_ACCT_SITE_ID	BILL_TO_SITE_USE_ID
HZ_PARTIES	PARTY_ID	TECHNICAL_CONTACT_ID
HZ_PARTIES	PARTY_ID	SERVICE_ADMIN_CONTACT_ID
HZ_PARTIES	PARTY_ID	BILL_TO_CONTACT_ID
HZ_PARTIES	PARTY_ID	SHIP_TO_CONTACT_ID
HZ_PARTY_SITES	PARTY_SITE_ID	SHIP_TO_SITE_USE_ID
HZ_PARTY_SITES	PARTY_SITE_ID	INSTALL_SITE_USE_ID

QuickCodes Columns

Column	QuickCodes Type	QuickCodes Table
SYSTEM_TYPE_CODE	SYSTEM_TYPE	CS_LOOKUPS

Column Descriptions

Name	Null?	Type	Description
SYSTEM_ID (PK)	NOT NULL	NUMBER(15)	System identifier
CUSTOMER_ID	NOT NULL	NUMBER(15)	Customer identifier
SYSTEM_TYPE_CODE	NOT NULL	VARCHAR2(30)	System type lookup code
SERIAL_NUMBER	NULL	VARCHAR2(15)	System number
PARENT_SYSTEM_ID	NULL	NUMBER	Parent system identifier
TECHNICAL_CONTACT_ID	NULL	NUMBER	Technical contact identifier
SERVICE_ADMIN_CONTACT_ID	NULL	NUMBER	Administration contact identifier
INSTALL_SITE_USE_ID	NULL	NUMBER	Installed site identifier
BILL_TO_CONTACT_ID	NULL	NUMBER	Bill-to contact identifier
BILL_TO_SITE_USE_ID	NULL	NUMBER	Identifier for bill-to site use
SHIP_TO_SITE_USE_ID	NULL	NUMBER	Identifier for ship-to site use
SHIP_TO_CONTACT_ID	NULL	NUMBER	Ship-to contact identifier
COTERMINATE_DAY_MONTH	NULL	VARCHAR2(6)	The day and month when every service and product under the system expires
START_DATE_ACTIVE	NULL	DATE	Start date for the system
END_DATE_ACTIVE	NULL	DATE	End date for the system

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Column Descriptions (Continued)

Name	Null?	Type	Description
AUTOCREATED_FROM_SYSTEM_ID	NULL	NUMBER(15)	System identifier for the copied from system
CONFIG_SYSTEM_TYPE	NULL	VARCHAR2(30)	Describes the type of system used by Oracle Product Configurator to validate configurations owned by the customer
ORG_ID	NULL	NUMBER	Operating unit identifier
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER	Used internally.
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
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
CONTEXT	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
CS_SYSTEMS_ALL_B_N1	NOT UNIQUE	1	CUSTOMER_ID
		3	SERIAL_NUMBER
CS_SYSTEMS_ALL_B_N2	NOT UNIQUE	1	INSTALL_SITE_USE_ID
CS_SYSTEMS_ALL_B_N3	NOT UNIQUE	1	TECHNICAL_CONTACT_ID
CS_SYSTEMS_ALL_B_N4	NOT UNIQUE	1	PARENT_SYSTEM_ID
CS_SYSTEMS_ALL_B_N5	NOT UNIQUE	1	SYSTEM_TYPE_CODE
CS_SYSTEMS_ALL_B_N6	NOT UNIQUE	1	AUTOCREATED_FROM_SYSTEM_ID
CS_SYSTEMS_ALL_B_U1	UNIQUE	1	SYSTEM_ID
		2	ORG_ID

Sequences

Sequence	Derived Column
CS_SYSTEMS_S	SYSTEM_ID

FND_CURRENCIES

FND_CURRENCIES stores information about currencies. Each row includes the currency code (CURRENCY_CODE) established by ISO (International Standards Organization) standard, the name of the currency (NAME), a flag to indicate whether the currency is enabled for use at your site (ENABLED_FLAG), a flag to indicate if this is a currency or a statistical unit (CURRENCY_FLAG), and the territory code of the issuing country (ISSUING_TERRITORY_CODE). Each row also includes the number of digits to the right of the decimal point (PRECISION), the extended precision (EXTENDED_PRECISION), the symbol denoting the currency, a description of the currency, and descriptive flexfield attribute columns. There is also information on when the currency becomes active and inactive, and the minimum accountable unit for the currency. You need one row for each currency defined with Oracle Application Object Library. Oracle Application Object Library uses this information to display dynamic currency values. You can also use this information to assign a currency to a set of books.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
FND_TERRITORIES	TERRITORY_CODE	ISSUING_TERRITORY_CODE

QuickCodes Columns

Column	QuickCodes Type	QuickCodes Table
CURRENCY_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
ENABLED_FLAG	YES_NO_NEVER	FND_LOOKUPS
	N	No
	Y	Yes

Column Descriptions

Name	Null?	Type	Description
CURRENCY_CODE (PK)	NOT NULL	VARCHAR2 (15)	Currency code
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
ENABLED_FLAG	NOT NULL	VARCHAR2 (1)	Enabled flag
CURRENCY_FLAG	NOT NULL	VARCHAR2 (1)	Flag to indicate if the currency is a statistical unit or a currency
DESCRIPTION	NULL	VARCHAR2 (240)	Description
ISSUING_TERRITORY_CODE	NULL	VARCHAR2 (2)	The territory code of the country issuing the currency
PRECISION	NULL	NUMBER (1)	Maximum number of digits to the right of decimal point

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Column Descriptions (Continued)

Name	Null?	Type	Description
EXTENDED_PRECISION	NULL	NUMBER(2)	Extended precision
SYMBOL	NULL	VARCHAR2(4)	The symbol denoting the currency
START_DATE_ACTIVE	NULL	DATE	The date when the currency code becomes active
END_DATE_ACTIVE	NULL	DATE	The date the currency code expires
MINIMUM_ACCOUNTABLE_UNIT	NULL	NUMBER	Minimum accountable unit for the currency
CONTEXT	NULL	VARCHAR2(80)	Attribute category for the currency
ISO_FLAG	NOT NULL	VARCHAR2(1)	Flag to indicate whether or not the currency is defined in ISO-4217
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
GLOBAL_ATTRIBUTE_CATEGORY	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE1	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE2	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE3	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE4	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE5	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE6	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE7	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE8	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE9	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE10	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE11	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE12	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE13	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE14	NULL	VARCHAR2(150)	Reserved for country-specific functionality

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Column Descriptions (Continued)

Name	Null?	Type	Description
GLOBAL_ATTRIBUTE15	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE16	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE17	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE18	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE19	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE20	NULL	VARCHAR2(150)	Reserved for country-specific functionality
DERIVE_EFFECTIVE	NULL	DATE	The date from which this currency's value becomes derived from the related currency. If this value is null or later than the computation date, then the other derive_ columns are undefined.
DERIVE_TYPE	NULL	VARCHAR2(8)	Indicates whether the currency has a special relationship with other currencies. Currently, only EURO (Euro currency), EMU (European Monetary Union currency), and NULL (no special relationship) are possible values.
DERIVE_FACTOR	NULL	NUMBER	Multiple applied to the base currency to derive this currency. Only used for the derived currency in a relationship.

Indexes

Index Name	Index Type	Sequence	Column Name
FND_CURRENCIES_N1	NOT UNIQUE	2	DERIVE_TYPE
FND_CURRENCIES_U1	UNIQUE	1	CURRENCY_CODE

GL_DAILY_CONVERSION_TYPES

GL_DAILY_CONVERSION_TYPES stores daily conversion rate types and their descriptions. This table corresponds to the Conversion Rate Types form. This table has no foreign keys other than the standard Who columns.

Column Descriptions

Name	Null?	Type	Description
CONVERSION_TYPE (PK)	NOT NULL	VARCHAR2(30)	Conversion type name
USER_CONVERSION_TYPE	NOT NULL	VARCHAR2(30)	Conversion type user defined name
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard Who column
CREATION_DATE	NULL	DATE	Standard Who column
CREATED_BY	NULL	NUMBER(15)	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who column
DESCRIPTION	NULL	VARCHAR2(240)	Conversion type description
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
CONTEXT	NULL	VARCHAR2(150)	Descriptive flexfield context

Indexes

Index Name	Index Type	Sequence	Column Name
GL_DAILY_CONVERSION_TYPES_U1	UNIQUE	1	CONVERSION_TYPE
GL_DAILY_CONVERSION_TYPES_U2	UNIQUE	1	USER_CONVERSION_TYPE

Sequences

Sequence	Derived Column
GL_DAILY_CONVERSION_TYPES_S	CONVERSION_TYPE

GL_DAILY_RATES

GL_DAILY_RATES stores the daily conversion rates for foreign currency transactions. It replaces the GL_DAILY_CONVERSION_RATES table. It stores the rate to use when converting between two currencies for a given conversion date and conversion type.

Each row in this table has a corresponding inverse row in which the from and to currencies are switched. For example, if this table contains a row with a from_currency of YEN, a to_currency of CND, a conversion_type of Spot, and a conversion_date of January 1, 1997, it will also contain a row with a from_currency of CND, a to_currency of YEN, a conversion_type of Spot, and a conversion_date of January 1, 1997. In general, this row will contain a rate that is the inverse of the matching row.

Customers should never insert directly into this table. They should instead insert into the GL_DAILY_RATES_INTERFACE table. Data inserted into the GL_DAILY_RATES_INTERFACE table will be automatically copied into this table.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
FND_CURRENCIES	CURRENCY_CODE	FROM_CURRENCY
FND_CURRENCIES	CURRENCY_CODE	TO_CURRENCY
GL_DAILY_CONVERSION_TYPES	CONVERSION_TYPE	CONVERSION_TYPE

QuickCodes Columns

Column	QuickCodes Type	QuickCodes Table
STATUS_CODE	YES/NO	GL_LOOKUPS
	N	No
	Y	Yes

Column Descriptions

Name	Null?	Type	Description
FROM_CURRENCY (PK)	NOT NULL	VARCHAR2 (15)	From currency
TO_CURRENCY (PK)	NOT NULL	VARCHAR2 (15)	To currency
CONVERSION_DATE (PK)	NOT NULL	DATE	Currency conversion date
CONVERSION_TYPE (PK)	NOT NULL	VARCHAR2 (30)	Currency conversion type
CONVERSION_RATE	NOT NULL	NUMBER	Currency conversion rate
STATUS_CODE	NOT NULL	VARCHAR2 (1)	Daily balances up to date flag
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER (15)	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER (15)	Standard Who column
LAST_UPDATE_LOGIN	NOT NULL	NUMBER (15)	Standard Who column
CONTEXT	NUL	VARCHAR2 (150)	Descriptive flexfield context
ATTRIBUTE1	NUL	VARCHAR2 (150)	Descriptive flexfield segment
ATTRIBUTE2	NUL	VARCHAR2 (150)	Descriptive flexfield segment
ATTRIBUTE3	NUL	VARCHAR2 (150)	Descriptive flexfield segment

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Column Descriptions (Continued)

Name	Null?	Type	Description
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

Indexes

Index Name	Index Type	Sequence	Column Name
GL_DAILY_RATES_U1	UNIQUE	1	FROM_CURRENCY
		2	TO_CURRENCY
		3	CONVERSION_DATE
		4	CONVERSION_TYPE

GL_PERIODS

GL_PERIODS stores information about the accounting periods you define using the Accounting Calendar form. Each row includes the start date and end date of the period, the period type, the fiscal year, the period number, and other information. There is a one-to-many relationship between a row in the GL_PERIOD_SETS table and rows in this table.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
GL_PERIOD_SETS	PERIOD_SET_NAME	PERIOD_SET_NAME
GL_PERIOD_TYPES	PERIOD_TYPE	PERIOD_TYPE

QuickCodes Columns

Column	QuickCodes Type	QuickCodes Table
ADJUSTMENT_PERIOD_FLAG	YES/NO N Y	GL_LOOKUPS No Yes

Column Descriptions

Name	Null?	Type	Description
PERIOD_SET_NAME (PK)	NOT NULL	VARCHAR2(15)	Accounting calendar name
PERIOD_NAME (PK)	NOT NULL	VARCHAR2(15)	System generated accounting period name
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard Who column
START_DATE	NOT NULL	DATE	Date on which accounting period begins
END_DATE	NOT NULL	DATE	Date on which accounting period ends
YEAR_START_DATE	NULL	DATE	Date on which the year containing this accounting period starts
QUARTER_START_DATE	NULL	DATE	Date on which the quarter containing this accounting period starts
PERIOD_TYPE	NOT NULL	VARCHAR2(15)	Accounting period type
PERIOD_YEAR	NOT NULL	NUMBER(15)	Accounting period year
PERIOD_NUM	NOT NULL	NUMBER(15)	Accounting period number
QUARTER_NUM	NOT NULL	NUMBER(15)	Quarter number of accounting period
ENTERED_PERIOD_NAME	NOT NULL	VARCHAR2(15)	User entered accounting period name
ADJUSTMENT_PERIOD_FLAG	NOT NULL	VARCHAR2(1)	Calendar period adjustment status
CREATION_DATE	NULL	DATE	Standard Who column
CREATED_BY	NULL	NUMBER(15)	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who column
DESCRIPTION	NULL	VARCHAR2(240)	Accounting period description
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

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Column Descriptions (Continued)

Name	Null?	Type	Description
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
CONTEXT	NULL	VARCHAR2(150)	Descriptive flexfield context column

Indexes

Index Name	Index Type	Sequence	Column Name
GL_PERIODS_N1	NOT UNIQUE	1	START_DATE
GL_PERIODS_N2	NOT UNIQUE	1	END_DATE
GL_PERIODS_U1	UNIQUE	1	PERIOD_NAME
		2	PERIOD_SET_NAME
GL_PERIODS_U2	UNIQUE	1	PERIOD_SET_NAME
		2	PERIOD_TYPE
		3	PERIOD_YEAR
		4	PERIOD_NUM

GL_PERIOD_SETS

GL_PERIOD_SETS stores the calendars you define using the Accounting Calendar form. Each row includes the name and description of your calendar. There is a one-to-many relationship between a row in this table and rows in the GL_PERIODS table. This table has no foreign keys other than the standard Who columns.

Column Descriptions

Name	Null?	Type	Description
PERIOD_SET_NAME (PK)	NOT NULL	VARCHAR2(15)	Accounting calendar name
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard Who column
CREATION_DATE	NULL	DATE	Standard Who column
CREATED_BY	NULL	NUMBER(15)	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who column
DESCRIPTION	NULL	VARCHAR2(240)	Accounting calendar description
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
CONTEXT	NULL	VARCHAR2(150)	Descriptive flexfield context column

Indexes

Index Name	Index Type	Sequence	Column Name
GL_PERIOD_SETS_U1	UNIQUE	1	PERIOD_SET_NAME

GL_PERIOD_TYPES

GL_PERIOD_TYPES stores the period types you define using the Period Types form. Each row includes the period type name, the number of periods per fiscal year, and other information. YEAR_TYPE_IN_NAME is 'C' for calendar or 'F' for fiscal. This determines the system-assigned name of your accounting period in the Accounting Calendar form.

QuickCodes Columns

Column	QuickCodes Type	QuickCodes Table
YEAR_TYPE_IN_NAME	YEAR_TYPE_IN_NAME	GL_LOOKUPS
	C	Calendar
	F	Fiscal

Column Descriptions

Name	Null?	Type	Description
PERIOD_TYPE (PK)	NOT NULL	VARCHAR2(15)	Accounting period type name
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard Who column
NUMBER_PER_FISCAL_YEAR	NOT NULL	NUMBER(15)	Number of periods per fiscal year
YEAR_TYPE_IN_NAME	NOT NULL	VARCHAR2(1)	Year type (Calendar or Fiscal)
USER_PERIOD_TYPE	NOT NULL	VARCHAR2(15)	Calendar period type user defined name
CREATION_DATE	NULL	DATE	Standard Who column
CREATED_BY	NULL	NUMBER(15)	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who column
DESCRIPTION	NULL	VARCHAR2(240)	Accounting period type description
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
CONTEXT	NULL	VARCHAR2(150)	Descriptive flexfield context

Indexes

Index Name	Index Type	Sequence	Column Name
GL_PERIOD_TYPES_U1	UNIQUE	1	PERIOD_TYPE
GL_PERIOD_TYPES_U2	UNIQUE	1	USER_PERIOD_TYPE

Sequences

Sequence	Derived Column
GL_PERIOD_TYPES_S	PERIOD_TYPE

GL_SETS_OF_BOOKS

GL_SETS_OF_BOOKS stores information about the sets of books you define in your Oracle General Ledger application. Each row includes the set of books name, description, functional currency, and other information. This table corresponds to the Set of Books form.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
FND_CURRENCIES	CURRENCY_CODE	CURRENCY_CODE
FND_ID_FLEX_STRUCTURES	ID_FLEX_NUM	CHART_OF_ACCOUNTS_ID
GL_CODE_COMBINATIONS	CODE_COMBINATION_ID	CUM_TRANS_CODE_COMBINATION_ID
GL_CODE_COMBINATIONS	CODE_COMBINATION_ID	RET_EARN_CODE_COMBINATION_ID
GL_CODE_COMBINATIONS	CODE_COMBINATION_ID	RES_ENCUMB_CODE_COMBINATION_ID
GL_CODE_COMBINATIONS	CODE_COMBINATION_ID	NET_INCOME_CODE_COMBINATION_ID
GL_CODE_COMBINATIONS	CODE_COMBINATION_ID	ROUNDING_CODE_COMBINATION_ID
GL_DAILY_CONVERSION_TYPES	CONVERSION_TYPE	DAILY_TRANSLATION_RATE_TYPE
GL_PERIOD_SETS	PERIOD_SET_NAME	PERIOD_SET_NAME
GL_PERIOD_TYPES	PERIOD_TYPE	ACCOUNTED_PERIOD_TYPE
GL_TRANSACTION_CALENDAR	TRANSACTION_CALENDAR_ID	TRANSACTION_CALENDAR_ID

QuickCodes Columns

Column	QuickCodes Type	QuickCodes Table
ALLOW_INTERCOMPANY_POST_FLAG	YES/NO N Y	GL_LOOKUPS No Yes
CONSOLIDATION_SOB_FLAG	YES/NO N Y	GL_LOOKUPS No Yes
ENABLE_AUTOMATIC_TAX_FLAG	YES/NO N Y	GL_LOOKUPS No Yes
ENABLE_AVERAGE_BALANCES_FLAG	YES/NO N Y	GL_LOOKUPS No Yes
ENABLE_BUDGETARY_CONTROL_FLAG	YES/NO N Y	GL_LOOKUPS No Yes
ENABLE_JE_APPROVAL_FLAG	YES/NO N Y	GL_LOOKUPS No Yes
REQUIRE_BUDGET_JOURNALS_FLAG	YES/NO N Y	GL_LOOKUPS No Yes
SUSPENSE_ALLOWED_FLAG	YES/NO N Y	GL_LOOKUPS No Yes
TRACK_ROUNDING_IMBALANCE_FLAG	YES/NO N Y	GL_LOOKUPS No Yes
TRANSLATE_EOD_FLAG	YES/NO	GL_LOOKUPS

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QuickCodes Columns (Continued)

Column	QuickCodes Type	QuickCodes Table
	N	No
	Y	Yes
TRANSLATE_QATD_FLAG	YES/NO	GL_LOOKUPS
	N	No
	Y	Yes
TRANSLATE_YATD_FLAG	YES/NO	GL_LOOKUPS
	N	No
	Y	Yes

Column Descriptions

Name	Null?	Type	Description
SET_OF_BOOKS_ID (PK)	NOT NULL	NUMBER(15)	Accounting books defining column
NAME	NOT NULL	VARCHAR2(30)	Accounting books name
SHORT_NAME	NOT NULL	VARCHAR2(20)	Accounting books short name
CHART_OF_ACCOUNTS_ID	NOT NULL	NUMBER(15)	Key flexfield structure defining column
CURRENCY_CODE	NOT NULL	VARCHAR2(15)	Currency
PERIOD_SET_NAME	NOT NULL	VARCHAR2(15)	Accounting calendar name
ACCOUNTED_PERIOD_TYPE	NOT NULL	VARCHAR2(15)	Accounting period type
SUSPENSE_ALLOWED_FLAG	NOT NULL	VARCHAR2(1)	Suspense posting allowed flag
ALLOW_INTERCOMPANY_POST_FLAG	NOT NULL	VARCHAR2(1)	Allow intercompany posting
TRACK_ROUNDING_IMBALANCE_FLAG	NOT NULL	VARCHAR2(1)	Track rounding imbalances flag
ENABLE_AVERAGE_BALANCES_FLAG	NOT NULL	VARCHAR2(1)	Enable average balances flag
ENABLE_BUDGETARY_CONTROL_FLAG	NOT NULL	VARCHAR2(1)	Enable budgetary control flag
REQUIRE_BUDGET_JOURNALS_FLAG	NOT NULL	VARCHAR2(1)	Journal required for budget flag
ENABLE_JE_APPROVAL_FLAG	NOT NULL	VARCHAR2(1)	Enable journal entry approval flag
ENABLE_AUTOMATIC_TAX_FLAG	NOT NULL	VARCHAR2(1)	Enable automatic tax flag
CONSOLIDATION SOB_FLAG	NOT NULL	VARCHAR2(1)	Consolidation set of books flag
TRANSLATE_EOD_FLAG	NOT NULL	VARCHAR2(1)	Translate EOD balances flag
TRANSLATE_QATD_FLAG	NOT NULL	VARCHAR2(1)	Translated QATD balances flag
TRANSLATE_YATD_FLAG	NOT NULL	VARCHAR2(1)	Translate YATD balances flag
MRC SOB_TYPE_CODE	NOT NULL	VARCHAR2(1)	MRC set of books type (Parent, Reporting, None)
ALLOW_POSTING_WARNING_FLAG	NOT NULL	VARCHAR2(1)	No longer used - (defaults to 'N')
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard Who column
CREATION_DATE	NULL	DATE	Standard Who column
CREATED_BY	NULL	NUMBER(15)	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who column
FUTURE_ENTERABLE_PERIODS_LIMIT	NULL	NUMBER(15)	Number of future enterable periods
LATEST_OPENED_PERIOD_NAME	NULL	VARCHAR2(15)	Latest opened accounting period
LATEST_ENCUMBRANCE_YEAR	NULL	NUMBER(15)	Latest open year for encumbrances
RET_EARN_CODE_COMBINATION_ID	NULL	NUMBER(15)	Retained earnings key flexfield defining column
CUM_TRANS_CODE_COMBINATION_ID	NULL	NUMBER(15)	Cumulative translation adjustment key flexfield defining column
RES_ENCUMB_CODE_COMBINATION_ID	NOT NULL	NUMBER(15)	Reserve for encumbrance key flexfield defining column

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Column Descriptions (Continued)

Name	Null?	Type	Description
NET_INCOME_CODE_COMBINATION_ID	NULL	NUMBER(15)	Net income key flexfield defining column
ROUNDING_CODE_COMBINATION_ID	NULL	NUMBER(15)	Rounding imbalances key flexfield defining column
TRANSACTION_CALENDAR_ID	NULL	NUMBER(15)	Transaction Calendar defining column
DAILY_TRANSLATION_RATE_TYPE	NULL	VARCHAR2(30)	The rate type to be used for translation of average balances
EARLIEST_UNTRANS_PERIOD_NAME	NULL	VARCHAR2(15)	No longer used
DESCRIPTION	NULL	VARCHAR2(240)	Accounting books description
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
CONTEXT	NULL	VARCHAR2(150)	Descriptive flexfield context
GLOBAL_ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE1	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE2	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE3	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE4	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE5	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE6	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE7	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE8	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE9	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE10	NULL	VARCHAR2(150)	Reserved for country-specific functionality

Indexes

Index Name	Index Type	Sequence	Column Name
GL_SETS_OF_BOOKS_U1	UNIQUE	1	NAME
GL_SETS_OF_BOOKS_U2	UNIQUE	1	SET_OF_BOOKS_ID

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Sequences

Sequence	Derived Column
GL_SETS_OF_BOOKS_S	SET_OF_BOOKS_ID

HZ_CONTACT_POINTS

HZ_CONTACT_POINTS stores electronic methods of communicating with entities such as parties and party sites. Each record in this table represents a different means of contacting an entity.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
HZ_PARTIES	PARTY_ID	OWNER_TABLE_ID
HZ_PARTY_SITES	PARTY_SITE_ID	OWNER_TABLE_ID

Column Descriptions

Name	Null?	Type	Description
CONTACT_POINT_ID (PK)	NOT NULL	NUMBER(15)	Unique identifier of this contact point
CONTACT_POINT_TYPE	NOT NULL	VARCHAR2(30)	Lookup: contact_point_type phone, fax, e-mail, web, telex, edi
STATUS	NOT NULL	VARCHAR2(30)	Lookup: contact_point_status. Typically, active, inactive, delete.
OWNER_TABLE_NAME	NOT NULL	VARCHAR2(30)	Table storing the owner of the contact point
OWNER_TABLE_ID	NOT NULL	NUMBER(15)	FK to OWNER_TABLE_NAME; identifies the owner of the contact point
PRIMARY_FLAG	NULL	VARCHAR2(1)	Y indicates this is the primary contact point of this contact point type for referenced party, site, or location
ORIG_SYSTEM_REFERENCE	NULL	VARCHAR2(240)	Identifier for this record from foreign system.
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
WH_UPDATE_DATE	NULL	DATE	Date sent to data warehouse
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
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

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Column Descriptions (Continued)

Name	Null?	Type	Description
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
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
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
GLOBAL_ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Reserved for globalization functionality
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

Column Descriptions (Continued)

Name	Null?	Type	Description
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
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(30)	Indicates how a payment is to be made through EDI. Valid methods are ACH and BOP.
EDI_PAYMENT_FORMAT	NULL	VARCHAR2(30)	Indicates type of information being transmitted with the funds if using EDI PAYMENT METHOD ACH. Valid values are CCD, CCP, CHZ, CTX, PPD, and PPP.
EDI_REMITTANCE_METHOD	NULL	VARCHAR2(30)	Indicates how remittance advice will be sent to the supplier.
EDI_REMITTANCE_INSTRUCTION	NULL	VARCHAR2(30)	Indicates who will send the remittance advice. Valid values are banks or payables systems.
EDI_TP_HEADER_ID	NULL	NUMBER(15)	EDI transaction header unique identifier
EDI_ECE_TP_LOCATION_CODE	NULL	VARCHAR2(40)	Trading partner location code for EDI Gateway
EMAIL_FORMAT	NULL	VARCHAR2(30)	Indicates the preferred format for email addressed to this address. For example, 'html' or 'ascii'.
EMAIL_ADDRESS	NULL	VARCHAR2(2000)	Email address
BEST_TIME_TO_CONTACT_START	NULL	DATE	Start time (in the 24 hour format) of the best time to contact range
BEST_TIME_TO_CONTACT_END	NULL	DATE	End time (in the 24 hour format) of best time to contact range
PHONE_CALLING_CALENDAR	NULL	VARCHAR2(30)	The name or code for a calling calendar that is to be used with this telephone number
CONTACT_ATTEMPTS	NULL	NUMBER	A record of the total number of attempts to contact someone at this contact point when the contact was not successful
CONTACTS	NULL	NUMBER	A counter of the total number of attempts to contact someone at this contact point when the contact was successful.
DECLARED_BUSINESS_PHONE_FLAG	NULL	VARCHAR2(1)	Y indicates that this is a business phone; N otherwise
DO_NOT_USE_FLAG	NULL	VARCHAR2(1)	"Y" indicates this contact point should not be used

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Column Descriptions (Continued)

Name	Null?	Type	Description
DO_NOT_USE_REASON	NULL	VARCHAR2(60)	Text description of the reason not to use this contact point
LAST_CONTACT_DT_TIME	NULL	DATE	Date and time of last contact placed to this contact point.
PHONE_PREFERRED_ORDER	NULL	NUMBER	Used to order a number of telephone numbers for the same entity. For example, if a person has three phone numbers, this indicates which phone number should be used first.
PRIORITY_OF_USE_CODE	NULL	VARCHAR2(30)	A user defined code that indicates the role of use (e.g. emergency only) for the contact point.
TELEPHONE_TYPE	NULL	VARCHAR2(30)	Indicates whether this is a fixed or mobile phone.
TIME_ZONE	NULL	NUMBER	Time zone (the number of hours from Greenwich mean).
PHONE_TOUCH_TONE_TYPE_FLAG	NULL	VARCHAR2(1)	Y (the default value is Y) if this is a touch tone phone; N if not
PHONE_AREA_CODE	NULL	VARCHAR2(10)	The area code within a country code.
PHONE_COUNTRY_CODE	NULL	VARCHAR2(10)	Country code for international phone numbers.
PHONE_NUMBER	NULL	VARCHAR2(40)	A telephone number formatted in the local format. The number should not include area code, country code, or extension.
PHONE_EXTENSION	NULL	VARCHAR2(20)	The additional number handled by an internal telephone system that is addressed after contacting the individual's internal telephone system.
PHONE_LINE_TYPE	NULL	VARCHAR2(30)	Lookup code for the type of phone line. For example, general, fax, inbound, outbound.
TELEX_NUMBER	NULL	VARCHAR2(50)	Reference number (usually a telephone number) to which TELEX messages are to be sent.
WEB_TYPE	NULL	VARCHAR2(60)	The prefix class to a web address. Typically this is 'ftp' or 'http'.
URL	NULL	VARCHAR2(2000)	Uniform resource locator.
CONTENT_SOURCE_TYPE	NOT NULL	VARCHAR2(30)	Source of data content
RAW_PHONE_NUMBER	NULL	VARCHAR2(30)	Raw Phone Number

Indexes

Index Name	Index Type	Sequence	Column Name
HZ_CONTACT_POINTS_N1	NOT UNIQUE	1	OWNER_TABLE_ID
HZ_CONTACT_POINTS_N2	NOT UNIQUE	5	OWNER_TABLE_NAME
HZ_CONTACT_POINTS_N3	NOT UNIQUE	5	PHONE_NUMBER
HZ_CONTACT_POINTS_N4	NOT UNIQUE	5	PHONE_AREA_CODE
		10	PHONE_NUMBER
		15	PHONE_EXTENSION
HZ_CONTACT_POINTS_U1	UNIQUE	1	CONTACT_POINT_ID

Sequences

<u>Sequence</u>	<u>Derived Column</u>
HZ_CONTACT_POINTS_S	CONTACT_POINT_ID

HZ_CONTACT_RESTRICTIONS

HZ_CONTACT_RESTRICTIONS stores information about restrictions on contacting parties. Each record references the type of contact (such as email or fax), the reason contact should not be made, and start and end dates of the restriction.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
HZ_PARTIES	PARTY_ID	SUBJECT_ID
HZ_PARTY_SITES	PARTY_SITE_ID	SUBJECT_ID

Column Descriptions

Name	Null?	Type	Description
CONTACT_RESTRICTION_ID (PK)	NOT NULL	NUMBER(15)	Unique identifier for the contact restriction
CONTACT_TYPE	NOT NULL	VARCHAR2(30)	Type of contact that should not be made with the party
RESTRICT_START_DATE	NULL	DATE	Start date of the period during which the party should not be contacted
RESTRICT_END_DATE	NULL	DATE	End date of the period during which the party should not be contacted
RESTRICT_REASON	NULL	VARCHAR2(30)	Reason that this type of contact should not be made with the party during this period
CREATED_BY	NOT NULL	NUMBER(15)	Standard Who Column
CREATION_DATE	NOT NULL	DATE	Standard Who Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who Column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard Who 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
WH_UPDATE_DATE	NULL	DATE	Warehouse update date when record was recorded or changed
SUBJECT_TABLE	NOT NULL	VARCHAR2(30)	Table storing the subject of the contact restriction.
SUBJECT_ID	NOT NULL	NUMBER(15)	FK to SUBJECT_TABLE; identifies the subject of the contact

Indexes

Index Name	Index Type	Sequence	Column Name
HZ_CONTACT_RESTRICTIONS_N1	NOT UNIQUE	5	SUBJECT_ID
HZ_CONTACT_RESTRICTIONS_U1	UNIQUE	1	CONTACT_RESTRICTION_ID

Sequences

Sequence	Derived Column
HZ_CONTACT_RESTRICTIONS_S	CONTACT_RESTRICTION_ID

HZ_CUST_ACCOUNT_ROLES

HZ_CUST_ACCOUNT_ROLES stores information about the roles that parties perform in customer accounts.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
HZ_CUST_ACCOUNTS	CUST_ACCOUNT_ID	CUST_ACCOUNT_ID
HZ_CUST_ACCT_SITES_ALL	CUST_ACCT_SITE_ID	CUST_ACCT_SITE_ID
HZ_PARTIES	PARTY_ID	PARTY_ID

Column Descriptions

Name	Null?	Type	Description
CUST_ACCOUNT_ROLE_ID (PK)	NOT NULL	NUMBER(15)	Unique identifier for the role played by the party in the customer account
PARTY_ID	NOT NULL	NUMBER(15)	FK to HZ_PARTIES
CUST_ACCOUNT_ID	NOT NULL	NUMBER(15)	FK to HZ_CUST_ACCOUNTS
CURRENT_ROLE_STATE	NULL	VARCHAR2(30)	The status of a role that the customer or party has assumed.
CURRENT_ROLE_STATE_EFFECTIVE	NULL	DATE	The date that the current role state became effective. This can be a future date.
CUST_ACCT_SITE_ID	NULL	NUMBER(15)	Customer account site identifier. FK to HZ_CUST_ACCT_SITES_ALL
BEGIN_DATE	NOT NULL	DATE	Date that the party's role in the account begins
END_DATE	NULL	DATE	The date at which the role is no longer related to the account.
PRIMARY_FLAG	NULL	VARCHAR2(1)	Y if this party is primary for this account and this role type.
ROLE_TYPE	NOT NULL	VARCHAR2(30)	Lookup
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
SOURCE_CODE	NULL	VARCHAR2(150)	Promotion that was used to make the party a customer
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
WH_UPDATE_DATE	NULL	DATE	Date sent to data warehouse
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
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment column

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Column Descriptions (Continued)

Name	Null?	Type	Description
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
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
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
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
GLOBAL_ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Reserved for globalization functionality
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

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Column Descriptions (Continued)

Name	Null?	Type	Description
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
ORIG_SYSTEM_REFERENCE	NULL	VARCHAR2(240)	
ATTRIBUTE25	NULL	VARCHAR2(150)	Descriptive flexfield segment column

Indexes

Index Name	Index Type	Sequence	Column Name
HZ_CUST_ACCOUNT_ROLES_N1	NOT UNIQUE	5	PARTY_ID
HZ_CUST_ACCOUNT_ROLES_N2	NOT UNIQUE	5	CUST_ACCOUNT_ID
HZ_CUST_ACCOUNT_ROLES_N3	NOT UNIQUE	5	CUST_ACCT_SITE_ID
HZ_CUST_ACCOUNT_ROLES_N4	NOT UNIQUE	5	ORIG_SYSTEM_REFERENCE
HZ_CUST_ACCOUNT_ROLES_U1	UNIQUE	1	CUST_ACCOUNT_ROLE_ID

Sequences

Sequence	Derived Column
HZ_CUST_ACCOUNT_ROLES_S	CUST_ACCOUNT_ROLE_ID

HZ_CUST_ACCT_SITES_ALL

HZ_CUST_ACCT_SITES_ALL stores information about customer sites. One customer account can have multiple sites. The address is maintained in HZ_LOCATIONS.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
HZ_CUST_ACCOUNTS	CUST_ACCOUNT_ID	CUST_ACCOUNT_ID
HZ_PARTY_SITES	PARTY_SITE_ID	PARTY_SITE_ID
RA_TERRITORIES	TERRITORY_ID	TERRITORY_ID

Column Descriptions

Name	Null?	Type	Description
CUST_ACCT_SITE_ID (PK)	NOT NULL	NUMBER(15)	Customer Site identifier
CUST_ACCOUNT_ID	NOT NULL	NUMBER(15)	Customer Account identifier. FK to HZ_CUST_ACCOUNTS
PARTY_SITE_ID	NOT NULL	NUMBER(15)	Party Site identifier. FK to HZ_PARTY_SITES
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	NUL	NUMBER(15)	Standard Who column
REQUEST_ID	NUL	NUMBER(15)	Request identifier of last concurrent program to update this record
PROGRAM_APPLICATION_ID	NUL	NUMBER(15)	Application identifier of last concurrent program to update this record
PROGRAM_ID	NUL	NUMBER(15)	Program identifier of last concurrent program to update this record
PROGRAM_UPDATE_DATE	NUL	DATE	Last update date of this record by a concurrent program
WH_UPDATE_DATE	NUL	DATE	Warehouse update date when record was recorded or changed
ATTRIBUTE_CATEGORY	NUL	VARCHAR2(30)	Descriptive Flexfield Structure Defining column
ATTRIBUTE1	NUL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE2	NUL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE3	NUL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE4	NUL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE5	NUL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE6	NUL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE7	NUL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE8	NUL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE9	NUL	VARCHAR2(150)	Descriptive Flexfield Segment column

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Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
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
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
GLOBAL_ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Reserved For Globalization Functionality
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

Column Descriptions (Continued)

Name	Null?	Type	Description
GLOBAL_ATTRIBUTE19	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE20	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
ORIG_SYSTEM_REFERENCE	NOT NULL	VARCHAR2(240)	Address identifier from foreign system
STATUS	NOT NULL	VARCHAR2(1)	Customer Status flag (Receivables lookup code for CODE_STATUS)
ORG_ID	NULL	NUMBER(15)	Operating Unit Identifier
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 otherwise null.
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
CUSTOMER_CATEGORY_CODE	NULL	VARCHAR2(30)	User-definable category (lookup type = CUSTOMER_CATEGORY).
LANGUAGE	NULL	VARCHAR2(4)	Operating language of customer site. FK to FND_LANGUAGES
KEY_ACCOUNT_FLAG	NULL	VARCHAR2(1)	Key account for sales representatives
TP_HEADER_ID	NULL	NUMBER	Trading partner header identifier
ECE_TP_LOCATION_CODE	NULL	VARCHAR2(40)	Stores the EDI location code. It should be unique for a customer. The column accepts free-form text.
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
TERRITORY_ID	NULL	NUMBER(15)	Territory Identifier
ADDRESS_TEXT	NULL	CLOB	Address text used for context search
TERRITORY	NULL	VARCHAR2(30)	Territory for this customer account site
TRANSLATED_CUSTOMER_NAME	NULL	VARCHAR2(50)	Translated customer name

Indexes

Index Name	Index Type	Sequence	Column Name
HZ_CUST_ACCT_SITES_N1	NOT UNIQUE	5	PARTY_SITE_ID
HZ_CUST_ACCT_SITES_N2	NOT UNIQUE	5	CUST_ACCOUNT_ID
HZ_CUST_ACCT_SITES_U1	UNIQUE	1	CUST_ACCT_SITE_ID

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Indexes (Continued)

<u>Index Name</u>	<u>Index Type</u>	<u>Sequence</u>	<u>Column Name</u>
HZ_CUST_ACCT_SITES_U2	UNIQUE	1	ORIG_SYSTEM_REFERENCE
		4	ORG_ID
HZ_CUST_ACCT_SITES_U3	UNIQUE	1	TP_HEADER_ID

Sequences

<u>Sequence</u>	<u>Derived Column</u>
HZ_CUST_ACCT_SITES_S	CUST_ACCT_SITE_ID

HZ_EDUCATION

HZ_EDUCATION stores information about a person's reported attendance at a school.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
HZ_PARTIES	PARTY_ID	PARTY_ID

Column Descriptions

Name	Null?	Type	Description
EDUCATION_ID (PK)	NOT NULL	NUMBER(15)	Unique identifier of this education record
COURSE_MAJOR	NULL	VARCHAR2(60)	The name of the primary educational focus of the education effort.
PARTY_ID	NOT NULL	NUMBER(15)	Party identifier. FK to HZ_PARTIES
DEGREE_RECEIVED	NULL	VARCHAR2(60)	The abbreviation for the degree. For example, BA, BSc, MBA, MSc, Phd, Gd (graduate diploma).
LAST_DATE_ATTENDED	NULL	DATE	The year and month a person last attended the educational institution.
START_DATE_ATTENDED	NULL	DATE	Date that the person's attendance starts.
SCHOOL_ATTENDED_NAME	NULL	VARCHAR2(60)	The name of the school.
TYPE_OF_SCHOOL	NULL	VARCHAR2(60)	The classification of the educational organization. For example, High School, College, University, Professional School. Note that the name is culturally dependent.
CREATED_BY	NOT NULL	NUMBER(15)	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard Who 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
WH_UPDATE_DATE	NULL	DATE	Warehouse update date when record was recorded or changed

Indexes

Index Name	Index Type	Sequence	Column Name
HZ_EDUCATION_N1	NOT UNIQUE	5	PARTY_ID
HZ_EDUCATION_U1	UNIQUE	1	EDUCATION_ID

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Sequences

Sequence	Derived Column
HZ_EDUCATION_S	EDUCATION_ID

HZ_EMPLOYMENT_HISTORY

HZ_EMPLOYMENT_HISTORY provides information about where a person was employed.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
HZ_PARTIES	PARTY_ID	PARTY_ID

Column Descriptions

Name	Null?	Type	Description
EMPLOYMENT_HISTORY_ID (PK)	NOT NULL	NUMBER(15)	Employment history identifier
BEGIN_DATE	NULL	DATE	The date that the employment officially began.
PARTY_ID	NOT NULL	NUMBER(15)	Party identifier. FK to HZ_PARTIES
EMPLOYED_AS_TITLE	NULL	VARCHAR2(60)	The formal name for the position at that place of employment.
EMPLOYED_BY_DIVISION_NAME	NULL	VARCHAR2(60)	The common name of a division or an organization in which the PERSON was employed.
EMPLOYED_BY_NAME_COMPANY	NULL	VARCHAR2(60)	The name of the organization at which the person was employed. Note that the name should not include the division name.
END_DATE	NULL	DATE	A date that the employment officially ended.
SUPERVISOR_NAME	NULL	VARCHAR2(60)	The full name of the person to whom the person reported.
BRANCH	NULL	VARCHAR2(80)	Military branch code
MILITARY_RANK	NULL	VARCHAR2(240)	The person's rank in the branch
CREATED_BY	NOT NULL	NUMBER(15)	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
SERVED	NULL	VARCHAR2(240)	Where the person served while working for the branch
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who column
STATION	NULL	VARCHAR2(240)	Station name
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard Who 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
WH_UPDATE_DATE	NULL	DATE	Warehouse update date when record was recorded or changed
RESPONSIBILITY	NULL	VARCHAR2(240)	RESPONSIBILITY

Indexes

Index Name	Index Type	Sequence	Column Name
HZ_EMPLOYMENT_HISTORY_N1	NOT UNIQUE	5	PARTY_ID

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Indexes (Continued)

Index Name	Index Type	Sequence	Column Name
HZ_EMPLOYMENT_HISTORY_U1	UNIQUE	1	EMPLOYMENT_HISTORY_ID

Sequences

Sequence	Derived Column
HZ_EMPLOYMENT_HISTORY_S	EMPLOYMENT_HISTORY_ID

HZ_FINANCIAL_PROFILE

HZ_FINANCIAL_PROFILE stores information about the financial accounts (other than those held in the company accounts) that belong to parties.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
HZ_PARTIES	PARTY_ID	PARTY_ID

Column Descriptions

Name	Null?	Type	Description
FINANCIAL_PROFILE_ID (PK)	NOT NULL	NUMBER(15)	Financial profile identifier
ACCESS_AUTHORITY_DATE	NULL	DATE	A date that indicates when the authority to gain the information on the account was granted.
ACCESS_AUTHORITY_GRANTED	NULL	VARCHAR2(1)	Yes or No. Indicates that authority to gain the information on a financial account was or was not granted.
BALANCE_AMOUNT	NULL	NUMBER	The reported balance on an account. The balance can be plus, minus, or zero.
BALANCE_VERIFIED_ON_DATE	NULL	DATE	The date and time that the balance was acquired.
FINANCIAL_ACCOUNT_NUMBER	NULL	VARCHAR2(60)	An account number at an organization that identifies the account.
FINANCIAL_ACCOUNT_TYPE	NULL	VARCHAR2(30)	A short name that classifies accounts. For example, savings, checking, home loan, personal loan, trading, etc.
FINANCIAL_ORG_TYPE	NULL	VARCHAR2(30)	A classification of financial organizations. For example, bank, savings and loan, private lender, building society etc.
FINANCIAL_ORGANIZATION_NAME	NULL	VARCHAR2(240)	The name of the financial organization that holds the account. For example, bank, savings and loan, private lender, or building society.
CREATED_BY	NOT NULL	NUMBER(15)	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
PARTY_ID	NOT NULL	NUMBER(15)	Party identifier. FK to HZ_PARTIES
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard Who 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

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Column Descriptions (Continued)

Name	Null?	Type	Description
WH_UPDATE_DATE	NULL	DATE	Warehouse update date when record was recorded or changed

Indexes

Index Name	Index Type	Sequence	Column Name
HZ_FINANCIAL_PROFILE_N1	NOT UNIQUE	5	PARTY_ID
HZ_FINANCIAL_PROFILE_U1	UNIQUE	1	FINANCIAL_PROFILE_ID

Sequences

Sequence	Derived Column
HZ_FINANCIAL_PROFILE_S	FINANCIAL_PROFILE_ID

HZ_LOCATIONS

HZ_LOCATIONS stores information about physical physical locations.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
FND_LANGUAGES	LANGUAGE_CODE	LANGUAGE
FND_TERRITORIES	TERRITORY_CODE	COUNTRY
HZ_TIMEZONES	GLOBAL_TIMEZONE_NAME	TIME_ZONE

Column Descriptions

Name	Null?	Type	Description
LOCATION_ID (PK)	NOT NULL	NUMBER(15)	Location 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
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
WH_UPDATE_DATE	NULL	DATE	Warehouse update date when record was recorded or changed
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
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column

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Column Descriptions (Continued)

Name	Null?	Type	Description
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
GLOBAL_ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Reserved for Globalization Functionality
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
ORIG_SYSTEM_REFERENCE	NOT NULL	VARCHAR2(240)	Address identifier from foreign system
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

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Column Descriptions (Continued)

Name	Null?	Type	Description
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
ADDRESS_KEY	NULL	VARCHAR2(2000)	Derived key created by OSM to facilitate querying
ADDRESS_STYLE	NULL	VARCHAR2(30)	Used as context value for Flexible Address Format descriptive flexfield (do not use this column, join to fnd_territories via country = territory_code to retrieve the address style for the country)
VALIDATED_FLAG	NULL	VARCHAR2(1)	"Y" if this location has been validated, "N" if not
ADDRESS_LINES_PHONETIC	NULL	VARCHAR2(560)	Phonetic or Kana representation of the Kanji address lines (used in Japan)
APARTMENT_FLAG	NULL	VARCHAR2(1)	"Y" if the location is an apartment. The default value is 'N' (No)
PO_BOX_NUMBER	NULL	VARCHAR2(50)	Post Office Box Number
HOUSE_NUMBER	NULL	VARCHAR2(50)	House Number. In an address, (e.g., 121 Any Street #101, Small Town, California, United States of America) the house number is '121'.
STREET_SUFFIX	NULL	VARCHAR2(50)	In an address, (e.g., 121 Any Street #101, Small Town, California, United States of America) the street suffix is 'Street'. Other examples include, place, drive, avenue. The suffix could be divided into primary and secondary. In an address line (121 Brigeport Avenue Overpass) the 'Overpass' is a secondary suffix, and Avenue is the primary suffix.
APARTMENT_NUMBER	NULL	VARCHAR2(50)	In an address, (e.g., 121 Any Street #101, Small Town, California, United States of America) the apartment number is '101'.
SECONDARY_SUFFIX_ELEMENT	NULL	VARCHAR2(240)	In an address line (121 Brigeport Avenue Overpass) the 'Overpass' is a secondary suffix.
STREET	NULL	VARCHAR2(50)	In an address, (e.g., 121 Any Street #101, Small Town, California, United States of America) the street is 'Any'.
RURAL_ROUTE_TYPE	NULL	VARCHAR2(50)	A United States Postal classification of rural routes. These indicate the type of route (e.g., walking, delivery van etc.).
RURAL_ROUTE_NUMBER	NULL	VARCHAR2(50)	A delivery route number assigned by a postal authority.

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Column Descriptions (Continued)

Name	Null?	Type	Description
STREET_NUMBER	NULL	VARCHAR2(50)	In an address line (121 Brigeport Avenue Overpass) the '121' is the street number.
BUILDING	NULL	VARCHAR2(50)	A number assigned to an entire building within an address.
FLOOR	NULL	VARCHAR2(50)	A number or name assigned to a level within a building or within an address. For example, in the address line (121 Brigeport Avenue Overpass, Lower Lobby) the Lower Lobby is a floor.
SUITE	NULL	VARCHAR2(50)	A number or name to indicate a number of rooms (therefore termed a suite).
ROOM	NULL	VARCHAR2(50)	A number or name for a room within a building.
POSTAL_PLUS4_CODE	NULL	VARCHAR2(10)	Four digit extension to the United States Postal ZIP code.
TIME_ZONE	NULL	VARCHAR2(50)	A numeric value indicating the number of hours from Greenwich Mean time.
OVERSEAS_ADDRESS_FLAG	NULL	VARCHAR2(1)	"Y" if the location is overseas from the point of view of the person creating the address. The default value is 'N' (no).
POST_OFFICE	NULL	VARCHAR2(50)	Name of the post office nearest the location
POSITION	NULL	VARCHAR2(50)	The primary direction (for example North, East, etc.) by which access to the location is achieved
DELIVERY_POINT_CODE	NULL	VARCHAR2(50)	User-assigned identifier for planning delivery sequences
LOCATION_DIRECTIONS	NULL	VARCHAR2(640)	Directions to the location
ADDRESS_EFFECTIVE_DATE	NULL	DATE	Date when the location is usable.
ADDRESS_EXPIRATION_DATE	NULL	DATE	Date when the location can no longer be used
ADDRESS_ERROR_CODE	NULL	VARCHAR2(50)	Postal Soft evaluation construct. Records the error type if an error is encountered in address processing
CLLI_CODE	NULL	VARCHAR2(60)	Common Language Location Identifier (CLLI) code
DODAAC	NULL	VARCHAR2(6)	Department of Defense Activity Address Code. A code, often used for shipping purposes, that specifies a military unit or specific set of activities.
TRAILING_DIRECTORY_CODE	NULL	VARCHAR2(60)	Direction Code used in the UK that is added to the end of an address or area
LANGUAGE	NULL	VARCHAR2(4)	Operating language of the location. FK to FND_LANGUAGES
LIFE_CYCLE_STATUS	NULL	VARCHAR2(30)	The state of the lifecycle for the record
SHORT_DESCRIPTION	NULL	VARCHAR2(240)	Short description of the location
DESCRIPTION	NULL	VARCHAR2(2000)	An extensive description of the location
CONTENT_SOURCE_TYPE	NOT NULL	VARCHAR2(30)	Source of data content.

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Column Descriptions (Continued)

Name	Null?	Type	Description
LOC_HIERARCHY_ID	NULL	NUMBER(15)	Location hierarchy identifier. FK to JTF_LOC_HIERARCHIES_B.
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(30)	US State and Local Tax, Inside City Limits flag. Default if Null to N. Indicates whether the address is inside the city limits of the associated GEOCODE
FA_LOCATION_ID	NULL	NUMBER(15)	FK to FA_LOCATIONS

Indexes

Index Name	Index Type	Sequence	Column Name
HZ_LOCATIONS_N1	NOT UNIQUE	1	ADDRESS1
HZ_LOCATIONS_N10	NOT UNIQUE	5	CITY
HZ_LOCATIONS_N11	NOT UNIQUE	5	PROVINCE
HZ_LOCATIONS_N12	NOT UNIQUE	5	COUNTY
HZ_LOCATIONS_N2	NOT UNIQUE	1	CREATION_DATE
HZ_LOCATIONS_N3	NOT UNIQUE	1	ADDRESS_KEY
HZ_LOCATIONS_N4	NOT UNIQUE	1	POSTAL_CODE
HZ_LOCATIONS_N5	NOT UNIQUE	1	COUNTRY
		4	STATE
HZ_LOCATIONS_N6	NOT UNIQUE	1	CLLI_CODE
HZ_LOCATIONS_N7	NOT UNIQUE	5	ADDRESS1
HZ_LOCATIONS_N8	NOT UNIQUE	5	ADDRESS2
HZ_LOCATIONS_N9	NOT UNIQUE	5	POSTAL_CODE
HZ_LOCATIONS_U1	UNIQUE	1	LOCATION_ID

Sequences

Sequence	Derived Column
HZ_LOCATIONS_S	LOCATION_ID

HZ_ORGANIZATION_PROFILES

HZ_ORGANIZATION_PROFILES stores credit rating, financial statistics, socio-economic and corporate linkage information for business sites. The primary key for this table is ORGANIZATION_PROFILE_ID.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
HZ_PARTIES	PARTY_ID	PARTY_ID

Column Descriptions

Name	Null?	Type	Description
ORGANIZATION_PROFILE_ID (PK)	NOT NULL	NUMBER(15)	Primary Key
PARTY_ID	NOT NULL	NUMBER(15)	Party identifier. FK to HZ_PARTIES
ORGANIZATION_NAME	NOT NULL	VARCHAR2(360)	Organization name
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
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
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

Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE20	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
GLOBAL_ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Reserved for Globalization Functionality
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
DUNS_NUMBER	NULL	NUMBER	DUNS number: a unique, nine digit identification number assigned to every business entity by Dun & Bradstreet
ENQUIRY_DUNS	NULL	VARCHAR2(15)	Identifier of case enquired upon. Will be the same as DUNS Number unless a trade up from a branch to a headquarters location has taken place.
CEO_NAME	NULL	VARCHAR2(240)	Name of CEO
CEO_TITLE	NULL	VARCHAR2(240)	Title of CEO
PRINCIPAL_NAME	NULL	VARCHAR2(240)	Principle name
PRINCIPAL_TITLE	NULL	VARCHAR2(240)	Principal title
LEGAL_STATUS	NULL	VARCHAR2(30)	Legal Structure, for example Partnership, Corporation, etc.
CONTROL_YR	NULL	NUMBER	Control year
EMPLOYEES_TOTAL	NULL	NUMBER	Total number of employees

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Column Descriptions (Continued)

Name	Null?	Type	Description
HQ_BRANCH_IND	NULL	VARCHAR2(30)	Status of this site. Identifies if HQ, Branch, or Single Location.
BRANCH_FLAG	NULL	VARCHAR2(1)	Flag signifying whether this is a branch location
OOB_IND	NULL	VARCHAR2(30)	Indicates whether this company is out of business
LINE_OF_BUSINESS	NULL	VARCHAR2(30)	Type of business activities performed at this site
CONG_DIST_CODE	NULL	VARCHAR2(2)	First congressional district code
SIC_CODE	NULL	VARCHAR2(30)	Standard industry classification (SIC) code
IMPORT_IND	NULL	VARCHAR2(30)	Indicates whether this company is an importer
EXPORT_IND	NULL	VARCHAR2(30)	Indicates whether this company is an exporter
LABOR_SURPLUS_IND	NULL	VARCHAR2(30)	Indicates whether this company has a labor surplus
DEBARMENT_IND	NULL	VARCHAR2(30)	Indicates whether the company is debarred from business
MINORITY_OWNED_IND	NULL	VARCHAR2(30)	Indicates whether this company is owned by minorities
MINORITY_OWNED_TYPE	NULL	VARCHAR2(30)	Indicates the type of minority-owned company
WOMAN_OWNED_IND	NULL	VARCHAR2(30)	Indicates whether this company is owned by women
DISADV_8A_IND	NULL	VARCHAR2(30)	Indicates whether this company is considered disadvantaged under Title 8A
SMALL_BUS_IND	NULL	VARCHAR2(30)	Indicates whether this company is considered a small business
RENT_OWN_IND	NULL	VARCHAR2(30)	Indicates whether this company owns or rents its place of business. Lookup of values for rent, own, lease, etc.
DEBARMENTS_COUNT	NULL	NUMBER	A count of the debarments present
DEBARMENTS_DATE	NULL	DATE	The date of the last current debarment filing
FAILURE_SCORE	NULL	VARCHAR2(30)	For US the value represents the Failure Risk Class (values 1-5). For Canada the value is the Stability Score indicating risk of business closure (values 1-10). For Australia, this field carries the percentile failure score.
FAILURE_SCORE_NATL_PERCENTILE	NULL	VARCHAR2(3)	National percentile that reflects the relative ranking of a company among all the scorable companies in the local country database.
FAILURE_SCORE_OVERRIDE_CODE	NULL	VARCHAR2(30)	In Europe, this code indicates the reason for variance between the Dun and Bradstreet Rating and Failure Score. In the US, the code indicates the reason no score was calculated, or that the score is equal to 0.
FAILURE_SCORE_COMMENTARY	NULL	VARCHAR2(30)	Indicator explaining failure score.

Column Descriptions (Continued)

Name	Null?	Type	Description
GLOBAL_FAILURE_SCORE	NULL	VARCHAR2(5)	Global score indicating risk of business default.
DB_RATING	NULL	VARCHAR2(5)	Dun and Bradstreet credit rating.
CREDIT_SCORE	NULL	VARCHAR2(3)	Credit score. Indicates the risk of delinquent payments.
CREDIT_SCORE_COMMENTARY	NULL	VARCHAR2(30)	Lookup. Comments explaining credit score.
PAYDEX_SCORE	NULL	VARCHAR2(3)	Paydex score for the last 12 months experiences.
PAYDEX_THREE_MONTHS_AGO	NULL	VARCHAR2(3)	Paydex score three months ago.
PAYDEX_NORM	NULL	VARCHAR2(3)	Median or average Paydex score for the industry.
BEST_TIME_CONTACT_BEGIN	NULL	DATE	Beginning of the best period of time to contact the organization.
BEST_TIME_CONTACT_END	NULL	DATE	End of the best period of time to contact the organization.
ORGANIZATION_NAME_PHONETIC	NULL	VARCHAR2(320)	Japanese Kana, or phonetic representation of organization name.
TAX_NAME	NULL	VARCHAR2(60)	The name for the organization that is recognized by the tax authority
TAX_REFERENCE	NULL	VARCHAR2(50)	Taxpayer identification number.
GSA_INDICATOR_FLAG	NULL	VARCHAR2(1)	"Y" if the organization is a public sector service agency.
JGZZ_FISCAL_CODE	NULL	VARCHAR2(20)	This column is used as the "Fiscal Code" for certain European countries.
ANALYSIS_FY	NULL	VARCHAR2(5)	Fiscal Year upon which financial information is based (net worth, number of employees, potential revenue.)
FISCAL YEAREND_MONTH	NULL	VARCHAR2(30)	Month in which fiscal year ends for organization.
CURR_FY_POTENTIAL_REVENUE	NULL	NUMBER	Potential revenue this fiscal year for organization.
NEXT_FY_POTENTIAL_REVENUE	NULL	NUMBER	Potential revenue next fiscal year for organization.
YEAR_ESTABLISHED	NULL	NUMBER(4)	Year in which organization began doing business.
MISSION_STATEMENT	NULL	VARCHAR2(2000)	Oracle Sales and Marketing column (corporate charter of organization.)
ORGANIZATION_TYPE	NULL	VARCHAR2(30)	User defined organization types such as region, division, and department.
BUSINESS_SCOPE	NULL	VARCHAR2(20)	The physical class of business in which a business participates (for example local, national, or international.)
CORPORATION_CLASS	NULL	VARCHAR2(60)	Taxation classification for corporation entities (for example, Chapter S in the US.)
KNOWN_AS	NULL	VARCHAR2(240)	An alias or other name by which an organization is known.
LOCAL_BUS_IDEN_TYPE	NULL	VARCHAR2(30)	Lookup representing main business identification number used in the country. For example, "Taxpayer ID".

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Column Descriptions (Continued)

Name	Null?	Type	Description
LOCAL_BUS_IDENTIFIER	NULL	VARCHAR2(60)	Primary business ID number assigned to the business by a gov't. agency, Chamber of Commerce, or Association.
PREF_FUNCTIONAL_CURRENCY	NULL	VARCHAR2(30)	Organization's default currency code.
REGISTRATION_TYPE	NULL	VARCHAR2(30)	Lookup for type of registration, e.g. "NonProfit".
TOTAL_EMPLOYEES_TEXT	NULL	VARCHAR2(60)	Total number of personnel employed if can not be mapped to numeric field.
TOTAL_EMPLOYEES_IND	NULL	VARCHAR2(30)	Lookup. Qualifies calculation of employees. "A" means subsidiaries are not included; "B" means total (including subsidiaries.)
TOTAL_EMP_EST_IND	NULL	VARCHAR2(30)	Lookup. Qualifies calculation of employees. "A" means estimated, "N" means actual.
TOTAL_EMP_MIN_IND	NULL	VARCHAR2(30)	Lookup. Qualifies calculation of employees. "A" means minimum, "B" means maximum, and "C" is average.
PARENT_SUB_IND	NULL	VARCHAR2(30)	Lookup. Indicates if organization is a parent or subsidiary location.
INCORP_YEAR	NULL	NUMBER(4)	Year business was incorporated.
PRIMARY_CONTACT_ID	NULL	NUMBER(15)	Primary contact for the party. FK to HZ_ORG_CONTACTS.
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
WH_UPDATE_DATE	NULL	DATE	Date information is sent to data warehouse
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 date that this record was updated by a concurrent program
CONTENT_SOURCE_TYPE	NOT NULL	VARCHAR2(30)	Source of data content.
CONTENT_SOURCE_NUMBER	NULL	VARCHAR2(30)	Unique foreign key to data source, e.g. DUNS Number.
EFFECTIVE_START_DATE	NOT NULL	DATE	For date tracking capabilities.
EFFECTIVE_END_DATE	NULL	DATE	For date tracking capabilities.
SIC_CODE_TYPE	NULL	VARCHAR2(30)	Version of Standard Industry Classification
PUBLIC_PRIVATE_OWNERSHIP_FLAG	NULL	VARCHAR2(1)	Y if ownership of organization is private, N if ownership is public
LOCAL_ACTIVITY_CODE_TYPE	NULL	VARCHAR2(30)	Local Activity Classification Code type identifier
LOCAL_ACTIVITY_CODE	NULL	VARCHAR2(30)	Local Activity Classification Code

Column Descriptions (Continued)

Name	Null?	Type	Description
EMP_AT_PRIMARY_ADR	NULL	VARCHAR2(10)	Number of employees at the referenced address
EMP_AT_PRIMARY_ADR_TEXT	NULL	VARCHAR2(12)	Number of employees at the referenced address which cannot be mapped to a number
EMP_AT_PRIMARY_ADR_EST_IND	NULL	VARCHAR2(30)	Qualifies calculation of employees at the primary address
EMP_AT_PRIMARY_ADR_MIN_IND	NULL	VARCHAR2(30)	Qualifies calculation of employees at the primary address
INTERNAL_FLAG	NULL	VARCHAR2(1)	Indicates whether the organization is internal or external. Y for Internal, N for External.
HIGH_CREDIT	NULL	NUMBER	Maximum credit of any payment experience
AVG_HIGH_CREDIT	NULL	NUMBER	Average of all high credit experiences
TOTAL_PAYMENTS	NULL	NUMBER	Total number of payment experiences
KNOWN_AS2	NULL	VARCHAR2(240)	An alias or other name by which a party is known
KNOWN_AS3	NULL	VARCHAR2(240)	An alias or other name by which a party is known
KNOWN_AS4	NULL	VARCHAR2(240)	An alias or other name by which a party is known
KNOWN_AS5	NULL	VARCHAR2(240)	An alias or other name by which a party is known

Indexes

Index Name	Index Type	Sequence	Column Name
HZ_ORGANIZATION_PROFILES_N1	NOT UNIQUE	1	PARTY_ID
HZ_ORGANIZATION_PROFILES_N2	NOT UNIQUE	5	PRIMARY_CONTACT_ID
HZ_ORGANIZATION_PROFILES_U1	UNIQUE	1	ORGANIZATION_PROFILE_ID

Sequences

Sequence	Derived Column
HZ_ORGANIZATION_PROFILES_S	ORGANIZATION_PROFILE_ID

HZ_ORG_CONTACTS

HZ_ORG_CONTACTS stores information about people as contacts for organizations or other people. The table includes information about the person in the context of the organization such as their job title, or in the context of another person.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
HZ_PARTY_RELATIONSHIPS	PARTY_RELATIONSHIP_ID	PARTY_RELATIONSHIP_ID
HZ_PARTY_SITES	PARTY_SITE_ID	PARTY_SITE_ID

Column Descriptions

Name	Null?	Type	Description
ORG_CONTACT_ID (PK)	NOT NULL	NUMBER(15)	Identifier of the organization contact
PARTY_RELATIONSHIP_ID	NOT NULL	NUMBER(15)	Party relationship identifier. FK to HZ_PARTY_RELATIONSHIPS
COMMENTS	NULL	VARCHAR2(240)	User comments
CONTACT_NUMBER	NULL	VARCHAR2(30)	Contact number
DEPARTMENT_CODE	NULL	VARCHAR2(30)	Used by OSM
DEPARTMENT	NULL	VARCHAR2(60)	Used by OSM
TITLE	NULL	VARCHAR2(30)	Lookup: contact_title
JOB_TITLE	NULL	VARCHAR2(100)	Job title (free form text)
MAIL_STOP	NULL	VARCHAR2(60)	An internal designation of where to deliver mail within the organization.
CONTACT_KEY	NULL	VARCHAR2(50)	Populated by OSM fuzzy match API
DECISION_MAKER_FLAG	NULL	VARCHAR2(1)	Y if the person is a decision-maker, N otherwise
JOB_TITLE_CODE	NULL	VARCHAR2(30)	Lookup: RESPONSIBILITY
MANAGED_BY	NULL	NUMBER(15)	FK to HZ_PEOPLE
REFERENCE_USE_FLAG	NULL	VARCHAR2(1)	Y if this contact can be used as a reference, N otherwise
RANK	NULL	VARCHAR2(30)	Importance of the contact relative to other contacts
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
WH_UPDATE_DATE	NULL	DATE	Date sent to data warehouse
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
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column

Column Descriptions (Continued)

Name	Null?	Type	Description
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
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
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
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
GLOBAL_ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Reserved for globalization functionality
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

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Column Descriptions (Continued)

Name	Null?	Type	Description
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
PARTY_SITE_ID	NULL	NUMBER(15)	Party site Identifier . FK to HZ_PARTY_SITES.
ORIG_SYSTEM_REFERENCE	NOT NULL	VARCHAR2(240)	UNIQUE CONTACT IDENTIFIER FROM FOREIGN SYSTEM.
NATIVE_LANGUAGE	NULL	VARCHAR2(30)	LANGUAGE OF THE CONTACT.
OTHER_LANGUAGE_1	NULL	VARCHAR2(30)	MAILING LANGUAGE.
OTHER_LANGUAGE_2	NULL	VARCHAR2(30)	MAILING LANGUAGE
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 REPRESENTS THE SAME PERSON.
STATUS	NOT NULL	VARCHAR2(1)	Organization contact status flag

Indexes

Index Name	Index Type	Sequence	Column Name
HZ_ORG_CONTACTS_N1	NOT UNIQUE	5	CONTACT_KEY
HZ_ORG_CONTACTS_N2	NOT UNIQUE	5	CONTACT_NUMBER
HZ_ORG_CONTACTS_N3	NOT UNIQUE	1	PARTY_RELATIONSHIP_ID
HZ_ORG_CONTACTS_N4	NOT UNIQUE	5	MANAGED_BY
HZ_ORG_CONTACTS_U1	UNIQUE	1	ORG_CONTACT_ID

Sequences

Sequence	Derived Column
HZ_ORG_CONTACTS_S	ORG_CONTACT_ID

HZ_CONTACT_NUMBERS_S

CONTACT_NUMBER

HZ_ORG_CONTACT_ROLES

HZ_ORG_CONTACT_ROLES stores the roles played by organization contacts. Contacts can have multiple roles in an organization.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
HZ_ORG_CONTACTS	ORG_CONTACT_ID	ORG_CONTACT_ID

Column Descriptions

Name	Null?	Type	Description
ORG_CONTACT_ROLE_ID (PK)	NOT NULL	NUMBER(15)	Organization contact role identifier
ORG_CONTACT_ID	NOT NULL	NUMBER(15)	Organization contact identifier. FK to HZ_ORG_CONTACTS.
ROLE_TYPE	NOT NULL	VARCHAR2(30)	Lookup for role type
CREATED_BY	NOT NULL	NUMBER(15)	Standard Who column
ROLE_LEVEL	NULL	VARCHAR2(30)	Role level (e.g. executive, department head, middle manager)
PRIMARY_FLAG	NULL	VARCHAR2(1)	"Y" if this is the primary role for the contact, "N" if it is not the primary role for the contact. The default value is "N".
CREATION_DATE	NOT NULL	DATE	Standard Who column
ORIG_SYSTEM_REFERENCE	NULL	VARCHAR2(240)	Unique contact identifier from foreign system
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard Who 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
WH_UPDATE_DATE	NULL	DATE	Warehouse update date when record was recorded or changed
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

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Column Descriptions (Continued)

Name	Null?	Type	Description
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
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
PRIMARY_CONTACT_PER_ROLE_TYPE	NULL	VARCHAR2(1)	The value is Y if the contact is the primary contact for this role type. The value is N if the contact is not the primary contact for this role type. The default value is N.

Indexes

Index Name	Index Type	Sequence	Column Name
HZ_ORG_CONTACT_ROLES_U1	UNIQUE	5	ORG_CONTACT_ROLE_ID
HZ_ORG_CONTACT_ROLES_U2	UNIQUE	5	ORG_CONTACT_ID
		10	ROLE_TYPE

Sequences

Sequence	Derived Column
HZ_ORG_CONTACT_ROLES_S	ORG_CONTACT_ROLE_ID

HZ_PARTIES

HZ_PARTIES stores information about parties such as organizations, people, and groups, including the identifying address information for the party.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
FND_LANGUAGES	LANGUAGE_CODE	LANGUAGE_NAME

Column Descriptions

Name	Null?	Type	Description
PARTY_ID (PK)	NOT NULL	NUMBER(15)	Party Identifier
PARTY_NUMBER	NOT NULL	VARCHAR2(30)	Party number
PARTY_NAME	NOT NULL	VARCHAR2(360)	Party name
PARTY_TYPE	NOT NULL	VARCHAR2(30)	Type of party. This is limited to person, organization, group or relationship.
VALIDATED_FLAG	NULL	VARCHAR2(1)	Y if this party has been validated, N if not
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who 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
CREATED_BY	NOT NULL	NUMBER(15)	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
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
WH_UPDATE_DATE	NULL	DATE	Warehouse update date when record was recorded or changed
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

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Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column
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
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
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
GLOBAL_ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE1	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE2	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE4	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE3	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

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Column Descriptions (Continued)

Name	Null?	Type	Description
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
ORIG_SYSTEM_REFERENCE	NOT NULL	VARCHAR2(240)	Unique customer identifier from foreign system
SIC_CODE	NULL	VARCHAR2(30)	Standard Industry Classification Code
HQ_BRANCH_IND	NULL	VARCHAR2(30)	Status of this site. Identifies if HQ, Branch, or Single Location.
CUSTOMER_KEY	NULL	VARCHAR2(2000)	Derived key created by Oracle Sales and Marketing to facilitate querying
TAX_REFERENCE	NULL	VARCHAR2(50)	Taxpayer identification number
JGZZ_FISCAL_CODE	NULL	VARCHAR2(20)	This column is used as the "Fiscal Code" for certain European Countries
DUNS_NUMBER	NULL	NUMBER	DUNS Number: a unique, nine digit identification number assigned to business entities by Dun & Bradstreet
TAX_NAME	NULL	VARCHAR2(60)	The name for the party that is recognized by the tax authority.
PERSON_PRE_NAME_ADJUNCT	NULL	VARCHAR2(30)	Salutary introduction such as Mr., Herr, etc.
PERSON_FIRST_NAME	NULL	VARCHAR2(150)	First name of the person
PERSON_MIDDLE_NAME	NULL	VARCHAR2(60)	Middle name of the person
PERSON_LAST_NAME	NULL	VARCHAR2(150)	Last or surname of the person
PERSON_NAME_SUFFIX	NULL	VARCHAR2(30)	Indicates the place in a family structure. For example, in "Tom Jones III", the "III" for third is the suffix.
PERSON_TITLE	NULL	VARCHAR2(60)	A professional or family title. For example, 'Don', or 'The Right Honorable'.
PERSON_ACADEMIC_TITLE	NULL	VARCHAR2(30)	Academic title that is part of a person's name such as Dr. John Smith.
PERSON_PREVIOUS_LAST_NAME	NULL	VARCHAR2(150)	Previous last or surname of the person
KNOWN_AS	NULL	VARCHAR2(240)	An alias or other name by which a party is known
PERSON_IDEN_TYPE	NULL	VARCHAR2(30)	Lookup representing main person identification number used in country. For example, Social Security Number.
PERSON_IDENTIFIER	NULL	VARCHAR2(60)	Identity reference field for things like Social Security, tax identity number, or Driver's License number.
GROUP_TYPE	NULL	VARCHAR2(30)	Lookup for group type

Column Descriptions (Continued)

Name	Null?	Type	Description
COUNTRY	NULL	VARCHAR2(60)	FND_TERRITORY.TERRITORY_CODE for identifying address. (where HZ_PARTY_SITES.IDENTIFYING_ADDR ESS_FLAG = Y)
ADDRESS1	NULL	VARCHAR2(240)	First line identifying address. (where HZ_PARTY_SITES.IDENTIFYING_ADDR ESS_FLAG = Y)
ADDRESS2	NULL	VARCHAR2(240)	Second line for identifying address. (where HZ_PARTY_SITES.IDENTIFYING_ADDR ESS_FLAG = Y)
ADDRESS3	NULL	VARCHAR2(240)	Third line for identifying address. (where HZ_PARTY_SITES.IDENTIFYING_ADDR ESS_FLAG = Y)
ADDRESS4	NULL	VARCHAR2(240)	Fourth line for identifying address. (where HZ_PARTY_SITES.IDENTIFYING_ADDR ESS_FLAG = Y)
CITY	NULL	VARCHAR2(60)	City for identifying address. (where HZ_PARTY_SITES.IDENTIFYING_ADDR ESS_FLAG = Y)
POSTAL_CODE	NULL	VARCHAR2(60)	Postal Code for identifying address. (where HZ_PARTY_SITES.IDENTIFYING_ADDR ESS_FLAG = Y)
STATE	NULL	VARCHAR2(60)	State for identifying address. (where HZ_PARTY_SITES.IDENTIFYING_ADDR ESS_FLAG = Y)
PROVINCE	NULL	VARCHAR2(60)	Province for identifying address. (where HZ_PARTY_SITES.IDENTIFYING_ADDR ESS_FLAG = Y)
STATUS	NOT NULL	VARCHAR2(1)	Party status flag.
COUNTY	NULL	VARCHAR2(60)	County for identifying address. (where HZ_PARTY_SITES.IDENTIFYING_ADDR ESS_FLAG = Y)
SIC_CODE_TYPE	NULL	VARCHAR2(30)	Version of Standard Industry Classification
TOTAL_NUM_OF_ORDERS	NULL	NUMBER	The total number of orders by the last ordered date
TOTAL_ORDERED_AMOUNT	NULL	NUMBER	The total ordered amount by the last ordered date
LAST_ORDERED_DATE	NULL	DATE	Last ordered date
URL	NULL	VARCHAR2(2000)	Uniform resource locator
EMAIL_ADDRESS	NULL	VARCHAR2(2000)	Email address
DO_NOT_MAIL_FLAG	NULL	VARCHAR2(1)	Y indicates mail should ot be sent
ANALYSIS_FY	NULL	VARCHAR2(5)	Fiscal Year upon which financial information is based on (net worth, number of employees, potential revenue)
FISCAL_YEAREND_MONTH	NULL	VARCHAR2(30)	Month in which fiscal year ends for organization
EMPLOYEES_TOTAL	NULL	NUMBER	Total number of employees
CURR_FY_POTENTIAL_REVENUE	NULL	NUMBER	Potential revenue this fiscal year for organization
NEXT_FY_POTENTIAL_REVENUE	NULL	NUMBER	Potential revenue next fiscal year for organization

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Column Descriptions (Continued)

Name	Null?	Type	Description
YEAR_ESTABLISHED	NULL	NUMBER(4)	Year in which organization began doing business
GSA_INDICATOR_FLAG	NULL	VARCHAR2(1)	Y if the organization is a public sector service agency
MISSION_STATEMENT	NULL	VARCHAR2(2000)	Corporate charter of organization
ORGANIZATION_NAME_PHONETIC	NULL	VARCHAR2(320)	Japanese Kana, or phonetic representation of organization name
PERSON_FIRST_NAME_PHONETIC	NULL	VARCHAR2(60)	Phonetic representation of the persons first name
PERSON_LAST_NAME_PHONETIC	NULL	VARCHAR2(60)	Phonetic representation of the persons last name
LANGUAGE_NAME	NULL	VARCHAR2(4)	Standard name for a language
CATEGORY_CODE	NULL	VARCHAR2(30)	User-definable category (lookup type= CUSTOMER_CATEGORY)
REFERENCE_USE_FLAG	NULL	VARCHAR2(1)	Indicates whether customer has agreed to be a reference (null means No)
THIRD_PARTY_FLAG	NULL	VARCHAR2(1)	Tracks whether a customer is a direct customer of the organization using AR or a third party vendor. If Oracle Service is installed, the Third Party field in the Customers window should be mandatory.
COMPETITOR_FLAG	NULL	VARCHAR2(1)	Indicates whether organization is a competitor (null means No)
SALUTATION	NULL	VARCHAR2(60)	Phrase used to address a party in any correspondence.
KNOWN_AS2	NULL	VARCHAR2(240)	An alias or other name by which a party is known
KNOWN_AS3	NULL	VARCHAR2(240)	An alias or other name by which a party is known
KNOWN_AS4	NULL	VARCHAR2(240)	An alias or other name by which a party is known
KNOWN_AS5	NULL	VARCHAR2(240)	An alias or other name by which a party is known

Indexes

Index Name	Index Type	Sequence	Column Name
HZ_PARTIES_N1	NOT UNIQUE	5	PARTY_NAME
HZ_PARTIES_N10	NOT UNIQUE	5	JGZZ_FISCAL_CODE
HZ_PARTIES_N11	NOT UNIQUE	5	TAX_REFERENCE
HZ_PARTIES_N12	NOT UNIQUE	5	ORIG_SYSTEM_REFERENCE
HZ_PARTIES_N13	NOT UNIQUE	5	PERSON_FIRST_NAME
HZ_PARTIES_N14	NOT UNIQUE	5	PERSON_LAST_NAME
HZ_PARTIES_N2	NOT UNIQUE	5	PERSON_LAST_NAME
HZ_PARTIES_N3	NOT UNIQUE	5	PERSON_FIRST_NAME
HZ_PARTIES_N4	NOT UNIQUE	10	CUSTOMER_KEY
HZ_PARTIES_N5	NOT UNIQUE	5	PARTY_NAME
HZ_PARTIES_N6	NOT UNIQUE	5	PARTY_NAME
HZ_PARTIES_N7	NOT UNIQUE	5	PERSON_FIRST_NAME
HZ_PARTIES_N8	NOT UNIQUE	5	PERSON_LAST_NAME
HZ_PARTIES_N9	NOT UNIQUE	5	PARTY_NAME
HZ_PARTIES_U1	UNIQUE	1	PARTY_ID
HZ_PARTIES_U2	UNIQUE	5	PARTY_NUMBER

Sequences

Sequence	Derived Column
HZ_PARTIES_S	PARTY_ID
HZ_PARTY_NUMBER_S	PARTY_NUMBER

HZ_PARTY_RELATIONSHIPS

HZ_PARTY_RELATIONSHIPS stores the relationships between parties. A flag allows you to indicate whether the relationship is directional.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
HZ_PARTIES	PARTY_ID	SUBJECT_ID
HZ_PARTIES	PARTY_ID	OBJECT_ID
HZ_PARTIES	PARTY_ID	PARTY_ID

Column Descriptions

Name	Null?	Type	Description
PARTY_RELATIONSHIP_ID (PK)	NOT NULL	NUMBER(15)	Party Relationship identifier
SUBJECT_ID	NOT NULL	NUMBER(15)	ID of the subject in the relationship
OBJECT_ID	NOT NULL	NUMBER(15)	ID of the object in the relationship
PARTY_ID	NULL	NUMBER(15)	Party identifier. FK to HZ_PARTIES.
PARTY_RELATIONSHIP_TYPE	NOT NULL	VARCHAR2(30)	Lookup: party_relationship_type.
DIRECTIONAL_FLAG	NOT NULL	VARCHAR2(1)	Y if this is a directional relationship, N otherwise
COMMENTS	NULL	VARCHAR2(240)	User comments
START_DATE	NOT NULL	DATE	Date relationship begins
END_DATE	NULL	DATE	Date relationship ends
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
STATUS	NOT NULL	VARCHAR2(1)	Party relationship status flag
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
WH_UPDATE_DATE	NULL	DATE	Date sent to data warehouse
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
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

Column Descriptions (Continued)

Name	Null?	Type	Description
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
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
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
GLOBAL_ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Reserved for globalization functionality
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

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Column Descriptions (Continued)

Name	Null?	Type	Description
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
CONTENT_SOURCE_TYPE	NOT NULL	VARCHAR2(30)	Source of data content..

Indexes

Index Name	Index Type	Sequence	Column Name
HZ_PARTY_RELATIONSHIPS_N1	NOT UNIQUE	1	SUBJECT_ID
HZ_PARTY_RELATIONSHIPS_N2	NOT UNIQUE	1	OBJECT_ID
HZ_PARTY_RELATIONSHIPS_N3	NOT UNIQUE	5	PARTY_ID
HZ_PARTY_RELATIONSHIPS_U1	UNIQUE	1	PARTY_RELATIONSHIP_ID

Sequences

Sequence	Derived Column
HZ_PARTY_RELATIONSHIPS_S	PARTY_RELATIONSHIP_ID

HZ_PARTY_SITES

HZ_PARTY_SITES stores information about the relationship between Parties and Locations. The same party to have multiple party sites. Physical addresses are stored in HZ_LOCATIONS.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
HZ_LOCATIONS	LOCATION_ID	LOCATION_ID
HZ_PARTIES	PARTY_ID	PARTY_ID

Column Descriptions

Name	Null?	Type	Description
PARTY_SITE_ID (PK)	NOT NULL	NUMBER(15)	Party site identifier
PARTY_ID	NOT NULL	NUMBER(15)	Party identifier and foreign key to HZ_PARTIES.
LOCATION_ID	NOT NULL	NUMBER(15)	Location identifier and foreign key to HZ_LOCATIONS.
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
PARTY_SITE_NUMBER	NOT NULL	VARCHAR2(30)	Party site number
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
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
WH_UPDATE_DATE	NULL	DATE	Warehouse update date when record was recorded or changed
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

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Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
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
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
GLOBAL_ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Reserved for Globalization Functionality
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

Column Descriptions (Continued)

Name	Null?	Type	Description
GLOBAL_ATTRIBUTE19	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE20	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
ORIG_SYSTEM_REFERENCE	NULL	VARCHAR2(240)	Party site identifier from foreign system
START_DATE_ACTIVE	NULL	DATE	Effective start date for party site
END_DATE_ACTIVE	NULL	DATE	Effective end date for party site
REGION	NULL	VARCHAR2(30)	User-defined geographical region
MAILSTOP	NULL	VARCHAR2(60)	A user-defined code to indicate a mail drop point within their organization
CUSTOMER_KEY_OSM	NULL	VARCHAR2(255)	Customer key used in Oracle Sales and Marketing matching
PHONE_KEY_OSM	NULL	VARCHAR2(255)	Phone key used in Oracle Sales and Marketing matching
CONTACT_KEY_OSM	NULL	VARCHAR2(255)	Contact key used in Oracle Sales and Marketing matching
IDENTIFYING_ADDRESS_FLAG	NOT NULL	VARCHAR2(1)	Y or N indicates whether this is the identifying address for the party.
LANGUAGE	NULL	VARCHAR2(30)	The primary language spoken and written of the party site.
STATUS	NOT NULL	VARCHAR2(1)	Party site status flag.
PARTY_SITE_NAME	NULL	VARCHAR2(240)	A user defined name for the site

Indexes

Index Name	Index Type	Sequence	Column Name
HZ_PARTY_SITES_N1	NOT UNIQUE	5	PARTY_ID
HZ_PARTY_SITES_N2	NOT UNIQUE	5	LOCATION_ID
HZ_PARTY_SITES_U1	UNIQUE	1	PARTY_SITE_ID
HZ_PARTY_SITES_U2	UNIQUE	5	PARTY_SITE_NUMBER

Sequences

Sequence	Derived Column
HZ_PARTY_SITES_S	PARTY_SITE_ID
HZ_PARTY_SITE_NUMBER_S	PARTY_SITE_NUMBER

HZ_PARTY_SITE_USES

HZ_PARTY_SITE_USES stores information about how a party uses a particular site or address. A party site can have multiple site uses such as bill-to or ship-to.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
HZ_PARTY_SITES	PARTY_SITE_ID	PARTY_SITE_ID

Column Descriptions

Name	Null?	Type	Description
PARTY_SITE_USE_ID (PK)	NOT NULL	NUMBER(15)	Party site use identifier
BEGIN_DATE	NOT NULL	DATE	The planned or actual date in which a party begins the use of a site.
COMMENTS	NULL	VARCHAR2(240)	A textual description of the possible use of a site by a party.
END_DATE	NULL	DATE	The planned or actual date on which the use of a site by a party is to end.
PARTY_SITE_ID	NOT NULL	NUMBER(15)	Party site identifier. FK to HZ_PARTY_SITES
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who Column
REQUEST_ID	NULL	NUMBER(15)	Request identifier of last concurrent program to update this record
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard Who Column
PROGRAM_APPLICATION_ID	NULL	NUMBER(15)	Application identifier of last concurrent program to update this record
CREATION_DATE	NOT NULL	DATE	Standard Who Column
PROGRAM_ID	NULL	NUMBER(15)	Program identifier of last concurrent program to update this record
CREATED_BY	NOT NULL	NUMBER(15)	Standard Who Column
PROGRAM_UPDATE_DATE	NULL	DATE	Last update date of this record by a concurrent program
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who Column
WH_UPDATE_DATE	NULL	DATE	Warehouse update date when record was recorded or changed
SITE_USE_TYPE	NOT NULL	VARCHAR2(30)	Site use type
PRIMARY_PER_TYPE	NULL	VARCHAR2(1)	PRIMARY_PER_TYPE

Indexes

Index Name	Index Type	Sequence	Column Name
HZ_PARTY_SITE_USES_N1	NOT UNIQUE	5	PARTY_SITE_ID
HZ_PARTY_SITE_USES_U1	UNIQUE	1	PARTY_SITE_USE_ID

Sequences

Sequence	Derived Column
HZ_PARTY_SITE_USES_S	PARTY_SITE_USE_ID

HZ_PERSON_INTEREST

HZ_PERSON_INTEREST stores information about a person's personal interests; such as hobbies or sports.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
HZ_PARTIES	PARTY_ID	PARTY_ID

Column Descriptions

Name	Null?	Type	Description
PERSON_INTEREST_ID (PK)	NOT NULL	NUMBER(15)	Unique identifier of the person's interest
LEVEL_OF_INTEREST	NULL	VARCHAR2(30)	A user defined level number or name to rate the amount of interest in the activity. For example, high, medium, low.
PARTY_ID	NOT NULL	NUMBER(15)	Party identifier. FK to HZ_PARTIES
LEVEL_OF_PARTICIPATION	NULL	VARCHAR2(30)	A user defined level number or name to indicate if the person participates and to what extent.
INTEREST_TYPE_CODE	NULL	VARCHAR2(30)	A code to classify interests for evaluation.
COMMENTS	NULL	VARCHAR2(240)	Comments about the person's interest
SPORT_INDICATOR	NULL	VARCHAR2(1)	Yes or No, indicates whether the activity is a sport.
SUB_INTEREST_TYPE_CODE	NULL	VARCHAR2(30)	A code to classify sub-interests of the interest type code.
INTEREST_NAME	NOT NULL	VARCHAR2(240)	A text field that allows for assigning a descriptive name to an interest. For example, Pets, Dogs, Baseball, Australian Footy, or collecting cars.
TEAM	NULL	VARCHAR2(240)	Any team the person likes to watch or play for.
SINCE	NULL	DATE	Approximate date since when the person has been actively involved in this hobby.
CREATED_BY	NOT NULL	NUMBER(15)	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard Who 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

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Column Descriptions (Continued)

Name	Null?	Type	Description
WH_UPDATE_DATE	NULL	DATE	Warehouse update date when record was recorded or changed

Indexes

Index Name	Index Type	Sequence	Column Name
HZ_PERSON_INTEREST_N1	NOT UNIQUE	5	PARTY_ID
HZ_PERSON_INTEREST_U1	UNIQUE	1	PERSON_INTEREST_ID

Sequences

Sequence	Derived Column
HZ_PERSON_INTEREST_S	PERSON_INTEREST_ID

HZ_PERSON_LANGUAGE

HZ_PERSON_LANGUAGE stores information about the languages that a person speaks, reads, or writes.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
HZ_PARTIES	PARTY_ID	PARTY_ID

Column Descriptions

Name	Null?	Type	Description
LANGUAGE_USE_REFERENCE_ID (PK)	NOT NULL	NUMBER(10)	Unique identifier of the language use reference
LANGUAGE_NAME	NOT NULL	VARCHAR2(4)	The standard name for a language. For example, Spanish, English, American English etc. FK to FND_LANGUAGES
PARTY_ID	NOT NULL	NUMBER(15)	Party identifier. FK to HZ_PARTIES
NATIVE_LANGUAGE	NULL	VARCHAR2(1)	Indicates if this language is the person's declared native language. Values include Y or N.
PRIMARY_LANGUAGE_INDICATOR	NULL	VARCHAR2(1)	"Y" means that this is the language that the individual primarily uses in day-to-day transactions.
READS_LEVEL	NULL	VARCHAR2(20)	A user defined level number or name to indicate the ability to read a language.
SPEAKS_LEVEL	NULL	VARCHAR2(20)	A user defined level number or name to indicate the ability to speak a language.
WRITES_LEVEL	NULL	VARCHAR2(20)	A user defined level number or name to indicate the ability to write in a language.
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard Who column
CREATED_BY	NOT NULL	NUMBER(15)	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who 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
WH_UPDATE_DATE	NULL	DATE	Warehouse update date when record was recorded or changed

Indexes

Index Name	Index Type	Sequence	Column Name
HZ_PERSON_LANGUAGE_N1	NOT UNIQUE	5	PARTY_ID

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Indexes (Continued)

Index Name	Index Type	Sequence	Column Name
HZ_PERSON_LANGUAGE_U1	UNIQUE	1	LANGUAGE_USE_REFERENCE_ID

Sequences

Sequence	Derived Column
HZ_PERSON_LANGUAGE_S	LANGUAGE_USE_REFERENCE_ID

HZ_PERSON_PROFILES

HZ_PERSON_PROFILES stores detail information about people.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
HZ_PARTIES	PARTY_ID	PARTY_ID

Column Descriptions

Name	Null?	Type	Description
PERSON_PROFILE_ID (PK)	NOT NULL	NUMBER(15)	Primary Key
PARTY_ID	NOT NULL	NUMBER(15)	Party Identifier. FK to HZ_PARTIES.
PERSON_NAME	NOT NULL	VARCHAR2(450)	Person Name. The combination of title, first, middle, last, and suffix names, in English format.
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
WH_UPDATE_DATE	NULL	DATE	Date information is sent to data warehouse
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
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
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column

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Column Descriptions (Continued)

Name	Null?	Type	Description
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
GLOBAL_ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Reserved for Globalization Functionality
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

Column Descriptions (Continued)

Name	Null?	Type	Description
PERSON_PRE_NAME_ADJUNCT	NULL	VARCHAR2(30)	Salutary introduction such as Mr., Herr, etc.
PERSON_FIRST_NAME	NOT NULL	VARCHAR2(150)	First name of the person
PERSON_MIDDLE_NAME	NULL	VARCHAR2(60)	Middle name of the person
PERSON_LAST_NAME	NULL	VARCHAR2(150)	Last or surname of the person
PERSON_NAME_SUFFIX	NULL	VARCHAR2(30)	Indicates the place in a family structure. For example, in "Tom Jones III", the "III".
PERSON_TITLE	NULL	VARCHAR2(60)	A professional or family title. For example, 'Don', or 'The Right Honorable'.
PERSON_ACADEMIC_TITLE	NULL	VARCHAR2(30)	Academic title that is part of the person's name such as Dr. Jane Smith
PERSON_PREVIOUS_LAST_NAME	NULL	VARCHAR2(150)	Previous last or surname of the person
PERSON_INITIALS	NULL	VARCHAR2(6)	Name Initials
KNOWN_AS	NULL	VARCHAR2(240)	An alias or other name by which a person is known
TAX_NAME	NULL	VARCHAR2(60)	The name for the party that is recognized by the tax authority
PERSON_NAME_PHONETIC	NULL	VARCHAR2(320)	Japanese Kana, or phonetic representation of person name
PERSON_FIRST_NAME_PHONETIC	NULL	VARCHAR2(60)	Phonetic representation of the person's first name
PERSON_LAST_NAME_PHONETIC	NULL	VARCHAR2(60)	Phonetic representation of the person's last name
TAX_REFERENCE	NULL	VARCHAR2(60)	Taxpayer identification number
JGZZ_FISCAL_CODE	NULL	VARCHAR2(20)	This column is used as the Fiscal Code for certain European Countries
PRIMARY_CONTACT_ID	NULL	NUMBER(15)	Primary contact for the party. FK to HZ_ORG_CONTACTS.
PERSON_IDEN_TYPE	NULL	VARCHAR2(30)	Lookup: representing main person identification number used in the country, e.g. Social Security Number
PERSON_IDENTIFIER	NULL	VARCHAR2(60)	Identity reference field for things like Social Security, tax identity number, or Driver's License number
DATE_OF_BIRTH	NULL	DATE	Date the person was born
PLACE_OF_BIRTH	NULL	VARCHAR2(60)	Where the person was born. Typically, the city and country.
DATE_OF_DEATH	NULL	DATE	Date the person was deceased
GENDER	NULL	VARCHAR2(30)	The gender (male, female, unknown) of the person
DECLARED_ETHNICITY	NULL	VARCHAR2(60)	The declared ethnicity of the person
MARITAL_STATUS	NULL	VARCHAR2(30)	Marital status of the person
MARITAL_STATUS_EFFECTIVE_DATE	NULL	DATE	Date when person achieved the marital status
PERSONAL_INCOME	NULL	NUMBER	An estimated gross annual income of the person in US dollars
HEAD_OF_HOUSEHOLD_FLAG	NULL	VARCHAR2(1)	Y if this person is the head of a household
HOUSEHOLD_INCOME	NULL	NUMBER	Income of the household that this person is a part of

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Column Descriptions (Continued)

Name	Null?	Type	Description
HOUSEHOLD_SIZE	NULL	NUMBER	The size of the household this person is a part of
RENT_OWN_IND	NULL	VARCHAR2(30)	Indicates whether the person rents or owns his or her residence.. Lookup of values for rent, own, lease, etc.
LAST_KNOWN_GPS	NULL	VARCHAR2(60)	The geophysical location (GPS point) on the planet that was last reported for the person
BEST_TIME_CONTACT_BEGIN	NULL	DATE	Beginning of the best period of time to contact the person
BEST_TIME_CONTACT_END	NULL	DATE	End of the best period of time to contact the person
EFFECTIVE_START_DATE	NOT NULL	DATE	For Date Tracking capabilities
EFFECTIVE_END_DATE	NULL	DATE	For Date Tracking capabilities
CONTENT_SOURCE_TYPE	NOT NULL	VARCHAR2(30)	Source of data content
CONTENT_SOURCE_NUMBER	NULL	VARCHAR2(30)	Unique foreign key to date source, e.g. DUNS Number
INTERNAL_FLAG	NULL	VARCHAR2(1)	Indicates whether the person is internal or external. Y for Internal, N for External.
KNOWN_AS2	NULL	VARCHAR2(240)	An alias or other name by which a party is known
KNOWN_AS3	NULL	VARCHAR2(240)	An alias or other name by which a party is known
KNOWN_AS4	NULL	VARCHAR2(240)	An alias or other name by which a party is known
KNOWN_AS5	NULL	VARCHAR2(240)	An alias or other name by which a party is known
MIDDLE_NAME_PHONETIC	NULL	VARCHAR2(60)	Phonetic representation of person's middle name

Indexes

Index Name	Index Type	Sequence	Column Name
HZ_PERSON_PROFILES_N1	NOT UNIQUE	1	PARTY_ID
HZ_PERSON_PROFILES_U1	UNIQUE	5	PERSON_PROFILE_ID

Sequences

Sequence	Derived Column
HZ_PERSON_PROFILES_S	PERSON_PROFILE_ID

JTF_IH_ACTIVITIES

An act performed by a human or automated agent as part of an Interaction. An Interaction Activity can be related to the handling of the Media Items related to the Interaction (example: answering a call, transferring a call, etc.) . An Interaction Activity can be related to the business functions performed during an Interaction (Example: performing a balance inquiry, providing product information, providing pricing on a product, Up-selling a product). Interaction Activities can be related directly to a Media Item that caused the activity.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AMS_SOURCE_CODES	SOURCE_CODE_ID	SOURCE_CODE_ID
HZ_CUST_ACCOUNTS	CUST_ACCOUNT_ID	CUST_ACCOUNT_ID
JTF_IH_ACTIONS_B	ACTION_ID	ACTION_ID
JTF_IH_ACTION_ITEMS_B	ACTION_ITEM_ID	ACTION_ITEM_ID
JTF_IH_INTERACTIONS	INTERACTION_ID	INTERACTION_ID
JTF_IH_MEDIA_ITEMS	MEDIA_ID	MEDIA_ID
JTF_IH_OUTCOMES_B	OUTCOME_ID	OUTCOME_ID
JTF_IH_REASONS_B	REASON_ID	REASON_ID
JTF_IH_RESULTS_B	RESULT_ID	RESULT_ID
JTF_OBJECTS_B	OBJECT_CODE	DOC_REF
JTF_TASKS_B	TASK_ID	TASK_ID

Column Descriptions

Name	Null?	Type	Description
ACTIVITY_ID (PK)	NOT NULL	NUMBER(15)	Unique Activity Identifier
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	Sequential number used for database locking control when using HTML as a user interface.
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER(15)	Standard Who column - with the user id from FND_USER.
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard Who column - with the user id from FND_USER
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who column
DOC_SOURCE_OBJECT_NAME	NULL	VARCHAR2(80)	Application source document name or number.
CUST_ACCOUNT_ID	NULL	NUMBER	Customer Account Identifier.
CUST_ORG_ID	NULL	NUMBER	Operating Unit Identifier
INTERACTION_ID	NOT NULL	NUMBER(15)	Unique ID in GUID format.
ACTION_ITEM_ID	NOT NULL	NUMBER	Unique Action Item Identifier
OBJECT_ID	NULL	NUMBER	The Primary Key for the Oracle Marketing table relating to the object type.
OBJECT_TYPE	NULL	VARCHAR2(30)	Oracle Marketing type of source code.
SOURCE_CODE_ID	NULL	NUMBER	Unique identifier for Marketing Source Code
SOURCE_CODE	NULL	VARCHAR2(30)	Source Code provided by the customer
DOC_ID	NULL	NUMBER	Application document reference.

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Column Descriptions (Continued)

Name	Null?	Type	Description
DOC_REF	NULL	VARCHAR2(30)	Reference to JTF_OBJECTS column OBJECT_CODE.
RESULT_ID	NULL	NUMBER	Results Identifier
REASON_ID	NULL	NUMBER	Reason identifier
MEDIA_ID	NULL	NUMBER	Media identifier
OUTCOME_ID	NULL	NUMBER	Outcome identifier
TASK_ID	NULL	NUMBER	Task identifier
ACTION_ID	NULL	NUMBER	Action identifier
DURATION	NULL	NUMBER	The number of seconds between the start and end of the activity
DESCRIPTION	NULL	VARCHAR2(1000)	Activity description.
END_DATE_TIME	NULL	DATE	The ending date and time for the activity
ROLE	NULL	VARCHAR2(240)	Legacy column for 3i Interaction Manager
START_DATE_TIME	NULL	DATE	The starting date and time for the activity
INTERACTION_ACTION_TYPE	NULL	VARCHAR2(240)	Legacy column for 3i Interaction Manager
ACTIVE	NOT NULL	VARCHAR2(1)	Used for Interaction History caching.
SECURITY_GROUP_ID	NULL	NUMBER	

Indexes

Index Name	Index Type	Sequence	Column Name
JTF_IH_ACTIVITIES_N1	NOT UNIQUE	1	ACTION_ITEM_ID
JTF_IH_ACTIVITIES_N10	NOT UNIQUE	5	ACTION_ID
JTF_IH_ACTIVITIES_N11	NOT UNIQUE	5	START_DATE_TIME
JTF_IH_ACTIVITIES_N12	NOT UNIQUE	5	END_DATE_TIME
JTF_IH_ACTIVITIES_N2	NOT UNIQUE	1	DOC_ID
JTF_IH_ACTIVITIES_N3	NOT UNIQUE	5	CUST_ACCOUNT_ID
JTF_IH_ACTIVITIES_N4	NOT UNIQUE	1	INTERACTION_ID
JTF_IH_ACTIVITIES_N5	NOT UNIQUE	1	MEDIA_ID
JTF_IH_ACTIVITIES_N6	NOT UNIQUE	1	OUTCOME_ID
JTF_IH_ACTIVITIES_N7	NOT UNIQUE	1	REASON_ID
JTF_IH_ACTIVITIES_N8	NOT UNIQUE	1	RESULT_ID
JTF_IH_ACTIVITIES_N9	NOT UNIQUE	5	SOURCE_CODE_ID
JTF_IH_ACTIVITIES_U3	UNIQUE	5	ACTIVITY_ID

Sequences

Sequence	Derived Column
JTF_IH_ACTIVITIES_S1	ACTIVITY_ID

JTF_IH_INTERACTIONS

A contact point between a customer, customer system or potential customer and a single human or automated agent (Handler and Handler Resource). An Interaction can be timed and has an outcome and result that can be tracked. Multiple Interaction Activities can occur during an Interaction. A single Interaction can be can include multiple forms of communications (Media Items) between the customer and agent. An Interaction can be related to Customers, Campaigns, Users, Orders, Quotes, etc

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AMS_SOURCE_CODES	SOURCE_CODE_ID	SOURCE_CODE_ID
FND_APPLICATION	APPLICATION_ID	HANDLER_ID
HZ_PARTIES	PARTY_ID	PARTY_ID
JTF_IH_INTERACTION_INTERS	INTERACT_INTERACTION_ID	INTERACTION_INTERS_ID
JTF_IH_OUTCOMES_B	OUTCOME_ID	OUTCOME_ID
JTF_IH_REASONS_B	REASON_ID	REASON_ID
JTF_IH_RESULTS_B	RESULT_ID	RESULT_ID
JTF_IH_SCRIPTS	SCRIPT_ID	SCRIPT_ID
JTF_RS_RESOURCE_EXTNS	RESOURCE_ID	RESOURCE_ID

Column Descriptions

Name	Null?	Type	Description
INTERACTION_ID (PK)	NOT NULL	NUMBER(15)	Unique Interaction Identifier
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	Sequential number used for database locking control when using HTML as a user interface.
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER(15)	Standard Who column - with the user id from FND_USER.
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard Who column - with the user id from FND_USER
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who column
INTERACTION_INTERS_ID	NULL	NUMBER	Links Interactions
OBJECT_ID	NULL	NUMBER	The Primary Key for the Oracle Marketing table relating to the object type.
OBJECT_TYPE	NULL	VARCHAR2(30)	Oracle Marketing type of source code.
SOURCE_CODE	NULL	VARCHAR2(30)	Source Code provided by the customer
SOURCE_CODE_ID	NULL	NUMBER	Unique identifier for Marketing Source Code
REFERENCE_FORM	NULL	VARCHAR2(1000)	Legacy column for 3i Interaction Manager
DURATION	NULL	NUMBER	The number of seconds that the interaction was active
END_DATE_TIME	NULL	DATE	The date and time the interaction ended
FOLLOW_UP_ACTION	NULL	VARCHAR2(80)	Legacy column for 3i Interaction Manager

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Column Descriptions (Continued)

Name	Null?	Type	Description
NON_PRODUCTIVE_TIME_AMOUNT	NULL	NUMBER	The number of seconds the agent was considered non-productive since the end of the last interaction and end of the current interaction.
RESULT_ID	NULL	NUMBER	Result Identifier
REASON_ID	NULL	NUMBER	Reason Identifier
START_DATE_TIME	NULL	DATE	The date and time the interaction started
OUTCOME_ID	NOT NULL	NUMBER	Outcome Identifier
PREVIEW_TIME_AMOUNT	NULL	NUMBER	The number of seconds the agent previewed the interaction item before initiating the interaction
PRODUCTIVE_TIME_AMOUNT	NULL	NUMBER	The number of seconds the agent was considered productive since the end of the last interaction and end of the current interaction.
HANDLER_ID	NOT NULL	NUMBER	Handler Identifier from FND_APPLICATION
INTER_INTERACTION_DURATION	NULL	NUMBER	The number of seconds between the end of the last interaction and the beginning of the current interaction
WRAP_UP_TIME_AMOUNT	NULL	NUMBER	The number of seconds that agent spent on the interaction from the closing of the last media item to the conclusion of the interaction.
SCRIPT_ID	NULL	NUMBER	Script Identifier
PARTY_ID	NOT NULL	NUMBER	Party Identifier for Customer
RESOURCE_ID	NOT NULL	NUMBER	Resource Identifier for Agent
METHOD_CODE	NULL	VARCHAR2(30)	Legacy column for 3i Interaction Manager
ORG_ID	NULL	NUMBER(32)	Multi-Org
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
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column

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Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE13	NULL	VARCHAR2(150)	Decriptive Flexfield Segment Column
ATTRIBUTE14	NULL	VARCHAR2(150)	Decriptive Flexfield Segment Column
ATTRIBUTE15	NULL	VARCHAR2(150)	Decriptive Flexfield Segment Column
ACTIVE	NOT NULL	VARCHAR2(1)	Used for Interaction History caching.
SECURITY_GROUP_ID	NULL	NUMBER	

Indexes

Index Name	Index Type	Sequence	Column Name
JTF_IH_INTERACTIONS_N1	NOT UNIQUE	1	RESULT_ID
JTF_IH_INTERACTIONS_N2	NOT UNIQUE	1	HANDLER_ID
JTF_IH_INTERACTIONS_N3	NOT UNIQUE	1	REASON_ID
JTF_IH_INTERACTIONS_N4	NOT UNIQUE	1	OUTCOME_ID
JTF_IH_INTERACTIONS_N5	NOT UNIQUE	1	SCRIPT_ID
JTF_IH_INTERACTIONS_N6	NOT UNIQUE	5	START_DATE_TIME
JTF_IH_INTERACTIONS_N7	NOT UNIQUE	5	END_DATE_TIME
JTF_IH_INTERACTIONS_N8	NOT UNIQUE	5	RESOURCE_ID
JTF_IH_INTERACTIONS_N9	NOT UNIQUE	5	SOURCE_CODE_ID
JTF_IH_INTERACTIONS_U1	UNIQUE	1	INTERACTION_ID

Sequences

Sequence	Derived Column
JTF_IH_INTERACTIONS_S1	INTERACTION_ID

JTF_NOTES_B

JTF_NOTES_B stores all non-translated information about Notes. Notes may be created for any object mapped for object usage in JTF_OBJECTS; the JTF_OBJECT that the note is linked to is stored as the source_object_code and source_object_id. The actual text of the note, which is stored in the JTF_NOTES_TL, is split into two parts under columns NOTES and NOTE_DETAILS. Typically, the NOTES should hold the short form or the first part of the note. NOTE_DETAILS for added details, or whenever the note is longer than the 2000 character limit for the NOTES column. The NOTE_STATUS flags the note as being personal (P), Internal (I), or Publish(E).

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AS_LEADS_ALL	LEAD_ID	SOURCE_OBJECT_ID
AS_SALES_LEADS	SALES_LEAD_ID	SOURCE_OBJECT_ID
CS_INCIDENTS_ALL_B	INCIDENT_ID	SOURCE_OBJECT_ID
FND_LOOKUP_VALUES	LOOKUP_CODE	NOTE_TYPE
JTF_NOTES_B	JTF_NOTE_ID	PARENT_NOTE_ID
JTF_OBJECTS_B	OBJECT_CODE	SOURCE_OBJECT_CODE

Column Descriptions

Name	Null?	Type	Description
JTF_NOTE_ID (PK)	NOT NULL	NUMBER	Unique Note identifier (PK)
PARENT_NOTE_ID	NULL	NUMBER	Note id of the parent of the current note
SOURCE_OBJECT_ID	NOT NULL	NUMBER	Primary Key of the source form.
SOURCE_OBJECT_CODE	NOT NULL	VARCHAR2(240)	Identifies the source. Linked to the lookup code in the fnd lookups table where lookup_type = 'JTF_OBJECT_SOURCE_TYPE'
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
NOTE_STATUS	NULL	VARCHAR2(1)	This flag determines whether the note is allowed to be published in the web or not.
ENTERED_BY	NOT NULL	NUMBER(15)	The person who entered the note.
ENTERED_DATE	NOT NULL	DATE	The date on which the note was entered.
NOTE_TYPE	NULL	VARCHAR2(30)	The type of the note. Normally user defined from the setup screen. Stored in fnd lookups for the lookup type of JTF_NOTE_TYPE
ATTRIBUTE1	NULL	VARCHAR2(150)	Standard flex Field Column
ATTRIBUTE2	NULL	VARCHAR2(150)	Standard flex Field Column
ATTRIBUTE3	NULL	VARCHAR2(150)	Standard flex Field Column
ATTRIBUTE4	NULL	VARCHAR2(150)	Standard flex Field Column
ATTRIBUTE5	NULL	VARCHAR2(150)	Standard flex Field Column
ATTRIBUTE6	NULL	VARCHAR2(150)	Standard flex Field Column

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Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE7	NULL	VARCHAR2(150)	Standard flex Field Column
ATTRIBUTE8	NULL	VARCHAR2(150)	Standard flex Field Column
ATTRIBUTE9	NULL	VARCHAR2(150)	Standard flex Field Column
ATTRIBUTE10	NULL	VARCHAR2(150)	Standard flex Field Column
ATTRIBUTE11	NULL	VARCHAR2(150)	Standard flex Field Column
ATTRIBUTE12	NULL	VARCHAR2(150)	Standard flex Field Column
ATTRIBUTE13	NULL	VARCHAR2(150)	Standard flex Field Column
ATTRIBUTE14	NULL	VARCHAR2(150)	Standard flex Field Column
ATTRIBUTE15	NULL	VARCHAR2(150)	Standard flex Field Column
CONTEXT	NULL	VARCHAR2(30)	Standard flex Field Column
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
CC_JT_FK_I	NOT UNIQUE	1	JTF_NOTE_ID
JTF_NOTES_N1	NOT UNIQUE	10	SOURCE_OBJECT_CODE
		15	SOURCE_OBJECT_ID

Sequences

Sequence	Derived Column
JTF_NOTES_S	JTF_NOTE_ID

JTF_NOTE_CONTEXTS

Base table for Contexts to Notes, which are references to other objects. Where the Note's source object indicate what object created the note, Note contexts allow users to indicate what other objects are related to the note. This relationship is established with NOTE_CONTEXT_TYPE and NOTE_CONTEXT_TYPE_ID, which correspond to JTF_OBJECT code and its select id.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AS_LEADS_ALL	LEAD_ID	NOTE_CONTEXT_TYPE_ID
AS_SALES_LEADS	SALES_LEAD_ID	NOTE_CONTEXT_TYPE_ID
JTF_NOTES_B	JTF_NOTE_ID	JTF_NOTE_ID
JTF_OBJECTS_B	OBJECT_CODE	NOTE_CONTEXT_TYPE

Column Descriptions

Name	Null?	Type	Description
NOTE_CONTEXT_ID (PK)	NOT NULL	NUMBER	Unique Identifier
JTF_NOTE_ID	NULL	NUMBER	Foreign key with the JTF_NOTES
NOTE_CONTEXT_TYPE	NOT NULL	VARCHAR2(240)	The type of the context. Examples are LOC, CONT, EMP
NOTE_CONTEXT_TYPE_ID	NOT NULL	NUMBER	The corresponding ID. Can be party id, site_use_id and employee id and so on
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	Standard WHO column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard WHO column
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
JTF_NOTE_CONTEXTS_N1	NOT UNIQUE	5	NOTE_CONTEXT_TYPE
		10	NOTE_CONTEXT_TYPE_ID
JTF_NOTE_CONTEXTS_N2	NOT UNIQUE	5	NOTE_CONTEXT_TYPE_ID

Sequences

Sequence	Derived Column
JTF_NOTES_S	NOTE_CONTEXT_ID

JTF_PARTY_ADDRESSES_V

JTF_PARTY_ADDRESSES_V retrieves information about locations. Other entities, such as parties, can reference the locations stored in this table.

View Definition

```
CREATE VIEW JTF_PARTY_ADDRESSES_V
as SELECT
    PARTY_SITE.ROWID
,   PARTY.PARTY_ID
,   PARTY_SITE.PARTY_SITE_ID
,   PARTY.PARTY_ID
,   PARTY_SITE.PARTY_SITE_ID
,   PARTY.PARTY_NUMBER
,   PARTY_SITE.PARTY_SITE_NUMBER
,   LOC.LOCATION_ID
,   PARTY.PARTY_TYPE
,   PARTY_SITE.LAST_UPDATE_DATE
,   PARTY_SITE.LAST_UPDATED_BY
,   PARTY_SITE.LAST_UPDATE_LOGIN
,   PARTY_SITE.CREATION_DATE
,   PARTY_SITE.CREATED_BY
,   PARTY_SITE.IDENTIFYING_ADDRESS_FLAG
,   LOC.ADDRESS_KEY
,   LOC.ADDRESS_STYLE
,   USE.SITE_USE_TYPE
,   PARTY_SITE.LANGUAGE
,   PARTY_SITE.ORIG_SYSTEM_REFERENCE
,   LOC.ADDRESS1
,   LOC.ADDRESS2
,   LOC.ADDRESS3
,   LOC.ADDRESS4
,   LOC.ADDRESS_LINES_PHONETIC
,   PARTY_SITE.MAILSTOP
,   LOC.CITY
,   LOC.POSTAL_CODE
,   LOC.STATE
,   LOC.PROVINCE
,   LOC.COUNTY
,   LOC.COUNTRY
,   PARTY_SITE.STATUS
,   PARTY_SITE.REQUEST_ID
,   PARTY_SITE.PROGRAM_UPDATE_DATE
,   PARTY_SITE.PROGRAM_APPLICATION_ID
,   PARTY_SITE.PROGRAM_ID
,   PARTY_SITE.ATTRIBUTE_CATEGORY
,   PARTY_SITE.ATTRIBUTE1
,   PARTY_SITE.ATTRIBUTE2
,   PARTY_SITE.ATTRIBUTE3
,   PARTY_SITE.ATTRIBUTE4
,   PARTY_SITE.ATTRIBUTE5
,   PARTY_SITE.ATTRIBUTE6
,   PARTY_SITE.ATTRIBUTE7
,   PARTY_SITE.ATTRIBUTE8
```

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```

, PARTY_SITE.ATTRIBUTE9
, PARTY_SITE.ATTRIBUTE10
, PARTY_SITE.ATTRIBUTE11
, PARTY_SITE.ATTRIBUTE12
, PARTY_SITE.ATTRIBUTE13
, PARTY_SITE.ATTRIBUTE14
, PARTY_SITE.ATTRIBUTE15
, PARTY_SITE.GLOBAL_ATTRIBUTE_CATEGORY
, PARTY_SITE.GLOBAL_ATTRIBUTE1
, PARTY_SITE.GLOBAL_ATTRIBUTE2
, PARTY_SITE.GLOBAL_ATTRIBUTE3
, PARTY_SITE.GLOBAL_ATTRIBUTE4
, PARTY_SITE.GLOBAL_ATTRIBUTE5
, PARTY_SITE.GLOBAL_ATTRIBUTE6
, PARTY_SITE.GLOBAL_ATTRIBUTE7
, PARTY_SITE.GLOBAL_ATTRIBUTE8
, PARTY_SITE.GLOBAL_ATTRIBUTE9
, PARTY_SITE.GLOBAL_ATTRIBUTE10
, PARTY_SITE.GLOBAL_ATTRIBUTE11
, PARTY_SITE.GLOBAL_ATTRIBUTE12
, PARTY_SITE.GLOBAL_ATTRIBUTE13
, PARTY_SITE.GLOBAL_ATTRIBUTE14
, PARTY_SITE.GLOBAL_ATTRIBUTE15
, PARTY_SITE.GLOBAL_ATTRIBUTE16
, PARTY_SITE.GLOBAL_ATTRIBUTE17
, PARTY_SITE.GLOBAL_ATTRIBUTE18
, PARTY_SITE.GLOBAL_ATTRIBUTE19
, PARTY_SITE
  .GLOBAL_ATTRIBUTE20

FROM HZ_PARTIES PARTY
     , HZ_PARTY_SITES PARTY_SITE
     , HZ_LOCATIONS LOC
     , HZ_PARTY_SITE_USES USE
  Where PARTY.PARTY_ID      = PARTY_SITE.PARTY_ID
     AND LOC.LOCATION_ID    = PARTY_SITE.LOCATION_ID
     AND PARTY_SITE.PARTY_SITE_ID = USE.PARTY_SITE_ID

```

Column Descriptions

Name	Null?	Type	Description
ROW_ID	NULL	ROWID	Refer to base table.
CUSTOMER_ID	NOT NULL	NUMBER(15)	Refer to base table.
ADDRESS_ID	NOT NULL	NUMBER(15)	Refer to base table.
PARTY_ID	NOT NULL	NUMBER(15)	Refer to base table.
PARTY_SITE_ID	NOT NULL	NUMBER(15)	Refer to base table.
PARTY_NUMBER	NOT NULL	VARCHAR2(30)	Refer to base table.
PARTY_SITE_NUMBER	NOT NULL	VARCHAR2(30)	Refer to base table.
LOCATION_ID	NOT NULL	NUMBER(15)	Refer to base table.
PARTY_TYPE	NOT NULL	VARCHAR2(30)	Refer to base table.
LAST_UPDATE_DATE	NOT NULL	DATE	Refer to base table.
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Refer to base table.
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Refer to base table.
CREATION_DATE	NOT NULL	DATE	Refer to base table.
CREATED_BY	NOT NULL	NUMBER(15)	Refer to base table.

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Column Descriptions (Continued)

Name	Null?	Type	Description
PRIMARY_ADDRESS_FLAG	NOT NULL	VARCHAR2(1)	Refer to base table.
ADDRESS_KEY	NULL	VARCHAR2(50)	Refer to base table.
ADDRESS_STYLE	NULL	VARCHAR2(30)	Refer to base table.
ADDRESS_TYPE	NOT NULL	VARCHAR2(30)	Refer to base table.
LANGUAGE	NULL	VARCHAR2(30)	Refer to base table.
ORIG_SYSTEM_REFERENCE	NULL	VARCHAR2(240)	Refer to base table.
ADDRESS1	NOT NULL	VARCHAR2(240)	Refer to base table.
ADDRESS2	NULL	VARCHAR2(240)	Refer to base table.
ADDRESS3	NULL	VARCHAR2(240)	Refer to base table.
ADDRESS4	NULL	VARCHAR2(240)	Refer to base table.
ADDRESS_LINES_PHONETIC	NULL	VARCHAR2(560)	Refer to base table.
MAILSTOP	NULL	VARCHAR2(60)	Refer to base table.
CITY	NULL	VARCHAR2(60)	Refer to base table.
POSTAL_CODE	NULL	VARCHAR2(60)	Refer to base table.
STATE	NULL	VARCHAR2(60)	Refer to base table.
PROVINCE	NULL	VARCHAR2(60)	Refer to base table.
COUNTY	NULL	VARCHAR2(60)	Refer to base table.
COUNTRY	NOT NULL	VARCHAR2(60)	Refer to base table.
STATUS	NOT NULL	VARCHAR2(1)	Refer to base table.
REQUEST_ID	NULL	NUMBER(15)	Refer to base table.
PROGRAM_UPDATE_DATE	NULL	DATE	Refer to base table.
PROGRAM_APPLICATION_ID	NULL	NUMBER(15)	Refer to base table.
PROGRAM_ID	NULL	NUMBER(15)	Refer to base table.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Refer to base table.
ATTRIBUTE1	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE2	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE3	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE4	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE5	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE6	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE7	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE8	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE9	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE10	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE11	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE12	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE13	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE14	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE15	NULL	VARCHAR2(150)	Refer to base table.
GLOBAL_ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Refer to base table.
GLOBAL_ATTRIBUTE1	NULL	VARCHAR2(150)	Refer to base table.
GLOBAL_ATTRIBUTE2	NULL	VARCHAR2(150)	Refer to base table.
GLOBAL_ATTRIBUTE3	NULL	VARCHAR2(150)	Refer to base table.
GLOBAL_ATTRIBUTE4	NULL	VARCHAR2(150)	Refer to base table.
GLOBAL_ATTRIBUTE5	NULL	VARCHAR2(150)	Refer to base table.
GLOBAL_ATTRIBUTE6	NULL	VARCHAR2(150)	Refer to base table.
GLOBAL_ATTRIBUTE7	NULL	VARCHAR2(150)	Refer to base table.
GLOBAL_ATTRIBUTE8	NULL	VARCHAR2(150)	Refer to base table.
GLOBAL_ATTRIBUTE9	NULL	VARCHAR2(150)	Refer to base table.
GLOBAL_ATTRIBUTE10	NULL	VARCHAR2(150)	Refer to base table.
GLOBAL_ATTRIBUTE11	NULL	VARCHAR2(150)	Refer to base table.
GLOBAL_ATTRIBUTE12	NULL	VARCHAR2(150)	Refer to base table.
GLOBAL_ATTRIBUTE13	NULL	VARCHAR2(150)	Refer to base table.
GLOBAL_ATTRIBUTE14	NULL	VARCHAR2(150)	Refer to base table.

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Column Descriptions (Continued)

Name	Null?	Type	Description
GLOBAL_ATTRIBUTE15	NULL	VARCHAR2(150)	Refer to base table.
GLOBAL_ATTRIBUTE16	NULL	VARCHAR2(150)	Refer to base table.
GLOBAL_ATTRIBUTE17	NULL	VARCHAR2(150)	Refer to base table.
GLOBAL_ATTRIBUTE18	NULL	VARCHAR2(150)	Refer to base table.
GLOBAL_ATTRIBUTE19	NULL	VARCHAR2(150)	Refer to base table.
GLOBAL_ATTRIBUTE20	NULL	VARCHAR2(150)	Refer to base table.

JTF_PARTY_CONTACTS_V

JTF_PARTY_CONTACTS_V retrieves all contacts for a party. This requires HZ_ORG_CONTACTS to be populated for the contact (not only HZ_PARTY_RELATIONSHIPS). It will also retrieve some contact point information (i.e. email)

View Definition

```
CREATE VIEW JTF_PARTY_CONTACTS_V
as SELECT
    ORG_CONT.ROWID
  , ORG_CONT.ORG_CONTACT_ID
  , PARTY.PARTY_ID
  , ORG_CONT.PARTY_SITE_ID
  , ORG_CONT.ORG_CONTACT_ID
  , PARTY.PARTY_ID
  , ORG_CONT.PARTY_SITE_ID
  , PARTY.PARTY_TYPE
  , PARTY.PARTY_NUMBER
  , ORG_CONT.CONTACT_NUMBER
  , ORG_CONT.LAST_UPDATE_DATE
  , ORG_CONT.LAST_UPDATE_LOGIN
  , ORG_CONT.LAST_UPDATED_BY
  , ORG_CONT.CREATION_DATE
  , ORG_CONT.CREATED_BY
  , ORG_CONT.ORIG_SYSTEM_REFERENCE
  , PARTY.PERSON_LAST_NAME
  , PROFILE.DATE_OF_BIRTH
  , PROFILE.MARITAL_STATUS
  , ORG_CONT.STATUS
  , ORG_CONT.MATCH_GROUP_ID
  , ORG_CONT.TITLE
  , PARTY.PERSON_FIRST_NAME
  , PARTY.PARTY_NAME
  , PROFILE.KNOWN_AS
  , PROFILE.PERSON_FIRST_NAME_PHONETIC
  , PROFILE.PERSON_LAST_NAME_PHONETIC
  , ORG_CONT.JOB_TITLE
  , ORG_CONT.MAIL_STOP
  , ORG_CONT.MAILING_ADDRESS_ID
  , ORG_CONT.CONTACT_KEY
  , ORG_CONT.DECISION_MAKER_FLAG
  , ORG_CONT.JOB_TITLE_CODE
  , ORG_CONT.MANAGED_BY
  , ORG_CONT.NATIVE_LANGUAGE
  , ORG_CONT.REFERENCE_USE_FLAG
  , ORG_CONT.OTHER_LANGUAGE_1
  , ORG_CONT.OTHER_LANGUAGE_2
  , ORG_CONT.RANK
  , CONT_ROLE.ROLE_TYPE
  , PARTY.PERSON_NAME_SUFFIX
  , CONT_POINT.EMAIL_ADDRESS
  , PROFILE.GENDER
  , PARTY.PERSON_PRE_NAME_ADJUNCT
```

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```

, ORG_CONT.DEPARTMENT_CODE
, ORG_CONT.DEPARTMENT
, REL.STATUS
, ORG_CONT.REQUEST_ID
, ORG_CONT.PROGRAM_APPLICATION_ID
, ORG_CONT.PROGRAM_ID
, ORG_CONT.PROGRAM_UPDATE_DATE
, ORG_CONT.ATTRIBUTE_CATEGORY
, ORG_CONT.ATTRIBUTE1
, ORG_CONT.ATTRIBUTE2
, ORG_CONT.ATTRIBUTE3
, ORG_CONT.ATTRIBUTE4
, ORG_CONT.ATTRIBUTE5
, ORG_CONT.ATTRIBUTE6
, ORG_CONT.ATTRIBUTE7
, ORG_CONT.ATTRIBUTE8
, ORG_CONT.ATTRIBUTE9
, ORG_CONT.ATTRIBUTE10
, ORG_CONT.ATTRIBUTE11
, ORG_CONT.ATTRIBUTE12
, ORG_CONT.ATTRIBUTE13
, ORG_CONT.ATTRIBUTE14
, ORG_CONT.ATTRIBUTE15
, ORG_CONT.ATTRIBUTE16
, ORG_CONT.ATTRIBUTE17

    ORG_CONT.ATTRIBUTE18
, ORG_CONT.ATTRIBUTE19
, ORG_CONT.ATTRIBUTE20
FROM
    HZ_CONTACT_POINTS          CONT_POINT,
    HZ_ORG_CONTACT_ROLES      CONT_ROLE,
    HZ_PARTIES                PARTY,
    HZ_PARTY_RELATIONSHIPS    REL,
    HZ_PERSON_PROFILES        PROFILE,
    HZ_ORG_CONTACTS           ORG_CONT

    Where ORG_CONT.PARTY_RELATIONSHIP_ID = REL.PARTY_RELATIONSHIP_ID
AND REL.SUBJECT_ID = PARTY.PARTY_ID
AND CONT_ROLE.ORG_CONTACT_ID = ORG_CONT.ORG_CONTACT_ID
AND CONT_ROLE.PRIMARY_FLAG(+) = 'Y'
AND CONT_POINT.OWNER_TABLE_NAME(+) = 'HZ_PARTIES'
AND CONT_POINT.OWNER_TABLE_ID(+) = PARTY.PARTY_ID
AND CONT_POINT.CONTACT_POINT_TYPE(+) = 'EMAIL'
AND PARTY.PARTY_ID = PROFILE.PARTY_ID

```

Column Descriptions

Name	Null?	Type	Description
ROW_ID	NULL	VARCHAR2(240)	Refer to base table.
CONTACT_ID	NOT NULL	NUMBER(15)	Refer to base table.
CUSTOMER_ID	NOT NULL	NUMBER(15)	Refer to base table.
ADDRESS_ID	NOT NULL	NUMBER(15)	Refer to base table.
ORG_CONTACT_ID	NOT NULL	NUMBER(15)	Refer to base table.
PARTY_ID	NOT NULL	NUMBER(15)	Refer to base table.
PARTY_SITE_ID	NOT NULL	NUMBER(15)	Refer to base table.

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Column Descriptions (Continued)

Name	Null?	Type	Description
PARTY_TYPE	NULL	VARCHAR2 (30)	Refer to base table.
PARTY_NUMBER	NULL	VARCHAR2 (30)	Refer to base table.
CONTACT_NUMBER	NULL	VARCHAR2 (240)	Refer to base table.
LAST_UPDATE_DATE	NULL	VARCHAR2 (240)	Refer to base table.
LAST_UPDATE_LOGIN	NULL	VARCHAR2 (240)	Refer to base table.
LAST_UPDATED_BY	NULL	VARCHAR2 (240)	Refer to base table.
CREATION_DATE	NULL	VARCHAR2 (240)	Refer to base table.
CREATED_BY	NULL	VARCHAR2 (240)	Refer to base table.
ORIG_SYSTEM_REFERENCE	NULL	VARCHAR2 (240)	Refer to base table.
LAST_NAME	NULL	VARCHAR2 (240)	Refer to base table.
DATE_OF_BIRTH	NULL	VARCHAR2 (240)	Refer to base table.
MARITAL_STATUS	NULL	VARCHAR2 (240)	Refer to base table.
CONTACT_STATUS	NOT NULL	VARCHAR2 (1)	Refer to base table.
MATCH_GROUP_ID	NULL	NUMBER (15)	Refer to base table.
TITLE	NULL	VARCHAR2 (240)	Refer to base table.
FIRST_NAME	NULL	VARCHAR2 (240)	Refer to base table.
FULL_NAME	NULL	VARCHAR2 (240)	Refer to base table.
NICKNAME	NULL	VARCHAR2 (240)	Refer to base table.
FIRST_NAME_PHONETIC	NULL	VARCHAR2 (240)	Refer to base table.
LAST_NAME_PHONETIC	NULL	VARCHAR2 (240)	Refer to base table.
JOB_TITLE	NULL	VARCHAR2 (240)	Refer to base table.
MAIL_STOP	NULL	VARCHAR2 (240)	Refer to base table.
MAILING_ADDRESS_ID	NULL	NUMBER (15)	Refer to base table.
CONTACT_KEY	NULL	VARCHAR2 (240)	Refer to base table.
DECISION_MAKER_FLAG	NULL	VARCHAR2 (240)	Refer to base table.
JOB_TITLE_CODE	NULL	VARCHAR2 (240)	Refer to base table.
MANAGED_BY	NULL	VARCHAR2 (240)	Refer to base table.
NATIVE_LANGUAGE	NULL	VARCHAR2 (240)	Refer to base table.
REFERENCE_USE_FLAG	NULL	VARCHAR2 (240)	Refer to base table.
OTHER_LANGUAGE_1	NULL	VARCHAR2 (240)	Refer to base table.
OTHER_LANGUAGE_2	NULL	VARCHAR2 (240)	Refer to base table.
RANK	NULL	VARCHAR2 (240)	Refer to base table.
PRIMARY_ROLE	NULL	VARCHAR2 (240)	Refer to base table.
SUFFIX	NULL	VARCHAR2 (240)	Refer to base table.
EMAIL_ADDRESS	NULL	VARCHAR2 (240)	Refer to base table.
SEX_CODE	NULL	VARCHAR2 (240)	Refer to base table.
SALUTATION	NULL	VARCHAR2 (240)	Refer to base table.
DEPARTMENT_CODE	NULL	VARCHAR2 (240)	Refer to base table.
DEPARTMENT	NULL	VARCHAR2 (240)	Refer to base table.
STATUS	NULL	VARCHAR2 (240)	Refer to base table.
REQUEST_ID	NULL	VARCHAR2 (240)	Refer to base table.
PROGRAM_APPLICATION_ID	NULL	VARCHAR2 (240)	Refer to base table.
PROGRAM_ID	NULL	VARCHAR2 (240)	Refer to base table.
PROGRAM_UPDATE_DATE	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE1	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE2	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE3	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE4	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE5	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE6	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE7	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE8	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE9	NULL	VARCHAR2 (240)	Refer to base table.

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Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE10	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE11	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE12	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE13	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE14	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE15	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE16	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE17	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE18	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE19	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE20	NULL	VARCHAR2 (240)	Refer to base table.

JTF_PARTY_PHONES_V

JTF_PARTY_PHONES_V retrieves all Phone and Fax numbers for a party.

View Definition

```
CREATE VIEW JTF_PARTY_PHONES_V
as SELECT
    CONT_POINT.ROWID
    , CONT_POINT.CONTACT_POINT_ID
    , ORG_CONT.ORG_CONTACT_ID
    , PARTY.PARTY_ID
    , PARTY_SITE.PARTY_SITE_ID
    , CONT_POINT.CONTACT_POINT_ID
    , ORG_CONT.ORG_CONTACT_ID
    , PARTY.PARTY_ID
    , PARTY_SITE.PARTY_SITE_ID
    , CONT_POINT.LAST_UPDATE_DATE
    , CONT_POINT.LAST_UPDATED_BY
    , CONT_POINT.CREATION_DATE
    , CONT_POINT.CREATED_BY
    , CONT_POINT.PHONE_NUMBER
    , CONT_POINT.STATUS
    , CONT_POINT.TELEPHONE_TYPE
    , CONT_POINT.PHONE_LINE_TYPE
    , CONT_POINT.LAST_UPDATE_LOGIN
    , CONT_POINT.PHONE_AREA_CODE
    , CONT_POINT.PHONE_EXTENSION
    , CONT_POINT.PRIMARY_FLAG
    , CONT_POINT.ORIG_SYSTEM_REFERENCE
    , CONT_POINT.REQUEST_ID
    , CONT_POINT.PROGRAM_APPLICATION_ID
    , CONT_POINT.PROGRAM_ID
    , CONT_POINT.PROGRAM_UPDATE_DATE
    , CONT_POINT.ATTRIBUTE_CATEGORY
    , CONT_POINT.ATTRIBUTE1
    , CONT_POINT.ATTRIBUTE2
    , CONT_POINT.ATTRIBUTE3
    , CONT_POINT.ATTRIBUTE4
    , CONT_POINT.ATTRIBUTE5
    , CONT_POINT.ATTRIBUTE6
    , CONT_POINT.ATTRIBUTE7
    , CONT_POINT.ATTRIBUTE8
    , CONT_POINT.ATTRIBUTE9
    , CONT_POINT.ATTRIBUTE10
    , CONT_POINT.ATTRIBUTE11
    , CONT_POINT.ATTRIBUTE12
    , CONT_POINT.ATTRIBUTE13
    , CONT_POINT.ATTRIBUTE14
    , CONT_POINT.ATTRIBUTE15

FROM HZ_PARTIES PARTY
    , HZ_PARTY_SITES PARTY_SITE
    , HZ_ORG_CONTACTS ORG_CONT
    , HZ_CONTACT_POINTS CONT_POINT
```

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```

Where PARTY.PARTY_ID                = PARTY_SITE.PARTY_ID
AND PARTY_SITE.PARTY_SITE_ID = ORG_CONT.PARTY_SITE_ID(+)
AND CONT_POINT.OWNER_TABLE_NAME(+) = 'HZ_PARTIES'
AND CONT_POINT.OWNER_TABLE_ID(+)   = PARTY.PARTY_ID
AND CONT_POINT.CONTACT_POINT_TYPE IN ( 'PHONE', 'FAX' )

```

Column Descriptions

Name	Null?	Type	Description
ROW_ID	NULL	ROWID	Refer to base table.
PHONE_ID	NOT NULL	NUMBER(15)	Refer to base table.
CONTACT_ID	NOT NULL	NUMBER(15)	Refer to base table.
CUSTOMER_ID	NOT NULL	NUMBER(15)	Refer to base table.
ADDRESS_ID	NOT NULL	NUMBER(15)	Refer to base table.
CONTACT_POINT_ID	NULL	NUMBER(15)	Refer to base table.
ORG_CONTACT_ID	NULL	NUMBER(15)	Refer to base table.
PARTY_ID	NOT NULL	NUMBER(15)	Refer to base table.
PARTY_SITE_ID	NOT NULL	NUMBER(15)	Refer to base table.
LAST_UPDATE_DATE	NULL	DATE	Refer to base table.
LAST_UPDATED_BY	NULL	NUMBER(15)	Refer to base table.
CREATION_DATE	NULL	DATE	Refer to base table.
CREATED_BY	NULL	NUMBER(15)	Refer to base table.
PHONE_NUMBER	NULL	VARCHAR2(40)	Refer to base table.
STATUS	NULL	VARCHAR2(30)	Refer to base table.
PHONE_TYPE	NULL	VARCHAR2(30)	Refer to base table.
PHONE_LINE_TYPE	NULL	VARCHAR2(30)	Refer to base table.
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Refer to base table.
AREA_CODE	NULL	VARCHAR2(10)	Refer to base table.
EXTENSION	NULL	VARCHAR2(20)	Refer to base table.
PRIMARY_FLAG	NULL	VARCHAR2(1)	Refer to base table.
ORIG_SYSTEM_REFERENCE	NULL	VARCHAR2(240)	Refer to base table.
REQUEST_ID	NULL	NUMBER(15)	Refer to base table.
PROGRAM_APPLICATION_ID	NULL	NUMBER(15)	Refer to base table.
PROGRAM_ID	NULL	NUMBER(15)	Refer to base table.
PROGRAM_UPDATE_DATE	NULL	DATE	Refer to base table.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Refer to base table.
ATTRIBUTE1	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE2	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE3	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE4	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE5	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE6	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE7	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE8	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE9	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE10	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE11	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE12	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE13	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE14	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE15	NULL	VARCHAR2(150)	Refer to base table.

JTF_QUAL_TYPES_ALL

This table will store the different transaction types that are processed by territories.

Column Descriptions

Name	Null?	Type	Description
QUAL_TYPE_ID (PK)	NOT NULL	NUMBER	Qualifier Type Identifier (Oracle Sequence).
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	NOT NULL	NUMBER	Standard who column.
NAME	NOT NULL	VARCHAR2(40)	Name of qualifier type.
DESCRIPTION	NULL	VARCHAR2(240)	Description of Qualifier Type.
SELECT_CLAUSE	NULL	VARCHAR2(1000)	SQL SELECT clause that is setup for each qualifier type (includes FROM clause).
WHERE_CLAUSE	NULL	VARCHAR2(1000)	SQL WHERE clause that is setup for each qualifier type.
VIEW_NAME	NULL	VARCHAR2(30)	Name of the view that is created using the text strings in the SELECT_CLAUSE and WHERE_CLAUSE columns.
VIEW_DDL_FILENAME	NULL	VARCHAR2(60)	Name of the file that holds the View DDL.
RELATED_ID1	NULL	NUMBER	Stores the relationship between qualifier types, e.g, opportunity automatically includes account.
RELATED_ID2	NULL	NUMBER	Stores the relationship between qualifier types, e.g, opportunity automatically includes account.
RELATED_ID3	NULL	NUMBER	Stores the relationship between qualifier types, e.g, opportunity automatically includes account.
RELATED_ID4	NULL	NUMBER	Stores the relationship between qualifier types, e.g, opportunity automatically includes account.
RELATED_ID5	NULL	NUMBER	Stores the relationship between qualifier types, e.g, opportunity automatically includes account.
ORG_ID	NULL	NUMBER	Operating unit which performed this transaction.
SECURITY_GROUP_ID	NULL	NUMBER	Used as part of Hosting Coding Standards.

Indexes

Index Name	Index Type	Sequence	Column Name
JTF_QUAL_TYPES_U1	UNIQUE	5 15	QUAL_TYPE_ID ORG_ID

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Sequences

Sequence	Derived Column
JTF_QUAL_TYPES_S	QUAL_TYPE_ID

JTF_QUAL_TYPE_USGS_ALL

This is an intersection table between JTF_SOURCES and JTF_QUAL_TYPES. This is the source of the qualifier type.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
JTF_QUAL_TYPES_ALL	QUAL_TYPE_ID	QUAL_TYPE_ID
JTF_SOURCES_ALL	SOURCE_ID	SOURCE_ID

Column Descriptions

Name	Null?	Type	Description
QUAL_TYPE_USG_ID (PK)	NOT NULL	NUMBER	Qualifier Type Source Identifier (Oracle Sequence).
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	NOT NULL	NUMBER	Standard who column.
QUAL_TYPE_ID	NOT NULL	NUMBER	Foreign key to JTF_QUAL_TYPES table.
SOURCE_ID	NOT NULL	NUMBER	Foreign key to JTF_SOURCES table.
PACKAGE_NAME	NULL	VARCHAR2(60)	Name of the generated package for the qualifier type of this source.
PACKAGE_SPOOL_FILENAME	NULL	VARCHAR2(60)	Filename of the generated package for the qualifier type of this source.
ORG_ID	NULL	NUMBER	Operating unit which performed this transaction.
SECURITY_GROUP_ID	NULL	NUMBER	Used as part of Hosting Coding Standards.

Indexes

Index Name	Index Type	Sequence	Column Name
JTF_QUAL_TYPE_USGS_N1	NOT UNIQUE	5	QUAL_TYPE_ID
JTF_QUAL_TYPE_USGS_N2	NOT UNIQUE	5	SOURCE_ID
JTF_QUAL_TYPE_USGS_U1	UNIQUE	1	QUAL_TYPE_USG_ID
		2	ORG_ID
JTF_QUAL_TYPE_USGS_U2	UNIQUE	1	QUAL_TYPE_ID
		4	SOURCE_ID
		14	ORG_ID

Sequences

Sequence	Derived Column
JTF_QUAL_TYPE_USGS_S	QUAL_TYPE_USG_ID

JTF_QUAL_USGS_ALL

This table stores the association between a qualifier and the transaction type of a source via JTF_QUAL_TYPE_USGS (stores association between SOURCES/QUALIFIER TYPES tables).

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
JTF_QUAL_TYPE_USGS_ALL	QUAL_TYPE_USG_ID	QUAL_TYPE_USG_ID
JTF_SEEDED_QUAL_ALL_B	SEEDED_QUAL_ID	SEEDED_QUAL_ID

Column Descriptions

Name	Null?	Type	Description
QUAL_USG_ID (PK)	NOT NULL	NUMBER	Qualifier Usages Identifier (Oracle Sequence).
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	NOT NULL	NUMBER	Standard who column.
APPLICATION_SHORT_NAME	NOT NULL	VARCHAR2(50)	Application short name of module that uses qualifier.
SEEDED_QUAL_ID	NOT NULL	NUMBER	Foreign Key to JTF_SEEDED_QUAL_ALL_B.
QUAL_TYPE_USG_ID	NOT NULL	NUMBER	Foreign key to JTF_QUAL_TYPE_USGS table.
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Flag to indicate whether the territory qualifier is enabled.
QUAL_COL1	NOT NULL	VARCHAR2(30)	Name of column that qualifier is sourced from.
QUAL_COL1_ALIAS	NOT NULL	VARCHAR2(60)	Alias name of column that qualifier is sourced from.
QUAL_COL1_DATATYPE	NOT NULL	VARCHAR2(30)	Datatype of column that qualifier is sourced from.
QUAL_COL1_TABLE	NOT NULL	VARCHAR2(30)	Name of table that qualifier is sourced from.
QUAL_COL1_TABLE_ALIAS	NOT NULL	VARCHAR2(30)	Alias name of table that qualifier is sourced from.
PRIM_INT_CDE_COL	NULL	VARCHAR2(30)	Name of column that primary interest code qualifier is sourced from.
PRIM_INT_CDE_COL_ALIAS	NULL	VARCHAR2(60)	Alias name of column that primary interest code qualifier is sourced from.
PRIM_INT_CDE_COL_DATATYPE	NULL	VARCHAR2(30)	Datatype of column that primary interest code qualifier is sourced from.
SEC_INT_CDE_COL	NULL	VARCHAR2(30)	Name of column that secondary interest code qualifier is sourced from.
SEC_INT_CDE_COL_ALIAS	NULL	VARCHAR2(60)	Alias name of column that secondary interest code qualifier is sourced from.
SEC_INT_CDE_COL_DATATYPE	NULL	VARCHAR2(30)	Datatype of column that secondary interest code qualifier is sourced from.
INT_CDE_COL_TABLE	NULL	VARCHAR2(30)	Name of table that interest code qualifier is sourced from.

Column Descriptions (Continued)

Name	Null?	Type	Description
INT_CDE_COL_TABLE_ALIAS	NULL	VARCHAR2(30)	Alias name of table that interest code qualifier is sourced from.
COLUMN_COUNT	NULL	NUMBER	The number of columns used to store a qualifier's value(s).
SEEDED_FLAG	NULL	VARCHAR2(1)	Flag to indicate if qualifier is seeded.
CONVERT_TO_ID_FLAG	NULL	VARCHAR2(1)	Flag to indicate if the value of this qualifier should be converted to an id.
DISPLAY_TYPE	NULL	VARCHAR2(40)	This is the format that qualifier will be displayed in, e.g., function, interest type, char, number, range.
LOV_SQL	NULL	VARCHAR2(1000)	This is the SQL statement that will be used to populate the LOV, from which the user can select values for the qualifier.
ORG_ID	NULL	NUMBER	Operating unit which performed this transaction.
FORMATTING_FUNCTION_FLAG	NULL	VARCHAR2(1)	This flag indicates whether special formatting is enabled for a qualifier. This is useful for special cases like currency and postal code qualifiers.
FORMATTING_FUNCTION_NAME	NULL	VARCHAR2(120)	Name of the formatting function, package.function format.
SPECIAL_FUNCTION_FLAG	NULL	VARCHAR2(1)	This flag indicates whether a special function call is enabled or disabled for qualifiers. This is to take care of 1-to-Many relations like Interest Type for Sales and Keywords.
SPECIAL_FUNCTION_NAME	NULL	VARCHAR2(120)	Name of the special function that is being called, package.function format.
ENABLE_LOV_VALIDATION	NULL	VARCHAR2(1)	This is used for turning LOV Validation on/off for a qualifier.
DISPLAY_SQL1	NULL	VARCHAR2(1000)	Stores the SQL to retrieve the descriptive value for the territory value. For example, it will return the party name, interest type, meaning for the party id, interest type id, and lookup code values respectively.
LOV_SQL2	NULL	VARCHAR2(1000)	This is the SQL statement that will be used to populate the LOV, from which the user can select values for the qualifier.
DISPLAY_SQL2	NULL	VARCHAR2(1000)	Stores the SQL to retrieve the descriptive value for the territory value. For example, it will return the party name, interest type, meaning for the party id, interest type id, and lookup code values respectively.

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Column Descriptions (Continued)

Name	Null?	Type	Description
LOV_SQL3	NULL	VARCHAR2(1000)	This is the SQL statement that will be used to populate the LOV, from which the user can select values for the qualifier.
DISPLAY_SQL3	NULL	VARCHAR2(1000)	Stores the SQL to retrieve the descriptive value for the territory value. For example, it will return the party name, interest type, meaning for the party id, interest type id, and lookup code values respectively.
SECURITY_GROUP_ID	NULL	NUMBER	Used as part of Hosting Coding Standards.

Indexes

Index Name	Index Type	Sequence	Column Name
JTF_QUAL_USGS_N1	NOT UNIQUE	5	SEEDED_QUAL_ID
JTF_QUAL_USGS_N2	NOT UNIQUE	5	QUAL_TYPE_USG_ID
JTF_QUAL_USGS_N3	NOT UNIQUE	3	ENABLED_FLAG
		6	APPLICATION_SHORT_NAME
JTF_QUAL_USGS_U1	UNIQUE	1	QUAL_USG_ID
		2	ORG_ID
JTF_QUAL_USGS_U2	UNIQUE	2	SEEDED_QUAL_ID
		4	QUAL_TYPE_USG_ID
		16	ORG_ID

Sequences

Sequence	Derived Column
JTF_QUAL_USGS_S	QUAL_USG_ID

JTF_RS_GROUPS_B

Base Table JTF_RS_GROUPS_B stores general information about a given Group.

Column Descriptions

Name	Null?	Type	Description
GROUP_ID (PK)	NOT NULL	NUMBER	Resource group unique identifier
GROUP_NUMBER	NOT NULL	VARCHAR2(30)	Group Number
CREATED_BY	NOT NULL	NUMBER	Standard Who column - with the user id from FND_USER
CREATION_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column - with the user id from FND_USER
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
EXCLUSIVE_FLAG	NULL	VARCHAR2(1)	Indicates whether the group is exclusive
START_DATE_ACTIVE	NULL	DATE	Date before which the group is not enabled
END_DATE_ACTIVE	NULL	DATE	Date after which the group is not enabled
ACCOUNTING_CODE	NULL	VARCHAR2(80)	Account code, used by Sales
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
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
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
EMAIL_ADDRESS	NULL	VARCHAR2(240)	Email Address of Group
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER	Sequential number used for database locking control

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Column Descriptions (Continued)

Name	Null?	Type	Description
SECURITY_GROUP_ID	NULL	NUMBER	Column used for Applications Hosting purposes

Indexes

Index Name	Index Type	Sequence	Column Name
JTF_RS_GROUPS_B_U1	UNIQUE	1	GROUP_ID

Sequences

Sequence	Derived Column
JTF_RS_GROUPS_S	GROUP_ID
JTF_RS_GROUP_NUMBER_S	GROUP_NUMBER

JTF_RS_GROUPS_DENORM

This is a denormalized table for Group. It stores information about parent group and immediate parent flag.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
JTF_RS_GROUPS_B	GROUP_ID	GROUP_ID
JTF_RS_GROUPS_B	GROUP_ID	PARENT_GROUP_ID

Column Descriptions

Name	Null?	Type	Description
DENORM_GRP_ID (PK)	NOT NULL	NUMBER	Unique Identifier for Group Denorm
GROUP_ID	NOT NULL	NUMBER	Group identifier
PARENT_GROUP_ID	NOT NULL	NUMBER	Parent Group identifier
CREATED_BY	NOT NULL	NUMBER	Standard Who column - with theuser id from FND_USER
CREATION_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column - with theuser id from FND_USER
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
IMMEDIATE_PARENT_FLAG	NOT NULL	VARCHAR2(1)	Indicates whether the value in PARENT_GROUP_ID is the identifier of immediate parent group
START_DATE_ACTIVE	NULL	DATE	Date this group becomes active
END_DATE_ACTIVE	NULL	DATE	Date this group becomes inactive
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
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

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Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER	Sequential number used for database locking control when using HTML as a user interface
SECURITY_GROUP_ID	NULL	NUMBER	Column used for Applications Hosting purposes

Indexes

Index Name	Index Type	Sequence	Column Name
JTF_RS_GROUPS_DENORM_N1	NOT UNIQUE	1	GROUP_ID
		2	PARENT_GROUP_ID
JTF_RS_GROUPS_DENORM_N2	NOT UNIQUE	5	PARENT_GROUP_ID
JTF_RS_GROUPS_DENORM_U1	UNIQUE	5	DENORM_GRP_ID

Sequences

Sequence	Derived Column
JTF_RS_GROUPS_DENORM_S	DENORM_GRP_ID

JTF_RS_GROUPS_TL

Translation table for JTF_RS_GROUPS_B. It is used to store all columns and data that are needed for Multi-Language Support.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
JTF_RS_GROUPS_B	GROUP_ID	GROUP_ID

Column Descriptions

Name	Null?	Type	Description
GROUP_ID (PK)	NOT NULL	NUMBER	Group identifier
CREATED_BY	NOT NULL	NUMBER	Standard Who column - with the user id from FND_USER
CREATION_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column - with the user id from FND_USER
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
GROUP_NAME	NOT NULL	VARCHAR2(30)	Name of Group
GROUP_DESC	NULL	VARCHAR2(80)	Group Description
LANGUAGE (PK)	NOT NULL	VARCHAR2(4)	Language of text . The language to which things are translated.
SOURCE_LANG	NOT NULL	VARCHAR2(4)	The language from which things are translated .
SECURITY_GROUP_ID	NULL	NUMBER	Column used for Applications Hosting purposes

Indexes

Index Name	Index Type	Sequence	Column Name
JTF_RS_GROUPS_TL_U1	UNIQUE	1	GROUP_ID
		2	LANGUAGE

JTF_RS_GROUP_MEMBERS

This table stores the resources who are assigned to be group members.
Primary key is Group_member_id.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
JTF_RS_GROUPS_B	GROUP_ID	GROUP_ID
JTF_RS_RESOURCE_EXTNS	RESOURCE_ID	RESOURCE_ID

Column Descriptions

Name	Null?	Type	Description
GROUP_MEMBER_ID (PK)	NOT NULL	NUMBER	Resource Group Member identifier
GROUP_ID	NOT NULL	NUMBER	Resource Group identifier (foreign key to JTF_RS_GROUPS)
RESOURCE_ID	NOT NULL	NUMBER	Resource identifier
PERSON_ID	NULL	NUMBER	Employee identifier
CREATED_BY	NOT NULL	NUMBER	Standard Who column - with the user id from FND_USER
CREATION_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column - with the user id from FND_USER
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who 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
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
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column

Column Descriptions (Continued)

Name	Null?	Type	Description
DELETE_FLAG	NULL	VARCHAR2(1)	Delete Flag. Indicates whether this member is logically deleted or not
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER	Sequential number used for database locking
SECURITY_GROUP_ID	NULL	NUMBER	Column used for Applications Hosting purposes

Indexes

Index Name	Index Type	Sequence	Column Name
JTF_RS_GROUP_MEMBERS_N1	NOT UNIQUE	5 10	GROUP_ID RESOURCE_ID
JTF_RS_GROUP_MEMBERS_U1	UNIQUE	1	GROUP_MEMBER_ID

Sequences

Sequence	Derived Column
JTF_RS_GROUP_MEMBERS_S	GROUP_MEMBER_ID

JTF_RS_GROUP_MEMBERS_AUD

Table which stores audit information for a Group Members.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
JTF_RS_GROUP_MEMBERS	GROUP_MEMBER_ID	GROUP_MEMBER_ID

Column Descriptions

Name	Null?	Type	Description
GROUP_MEMBER_AUDIT_ID (PK)	NOT NULL	NUMBER	Group Member Audit Identifier
GROUP_MEMBER_ID	NOT NULL	NUMBER	Group Member Identifier
NEW_GROUP_ID	NULL	NUMBER	New Group Identifier
OLD_GROUP_ID	NULL	NUMBER	Old Group Identifier
NEW_RESOURCE_ID	NULL	NUMBER	New Resource Identifier
OLD_RESOURCE_ID	NULL	NUMBER	Old Resource Identifier
NEW_PERSON_ID	NULL	NUMBER	New Person Identifier
OLD_PERSON_ID	NULL	NUMBER	Old Person Identifier
CREATED_BY	NOT NULL	NUMBER	Standard Who column-with the user id from FND_USERS
CREATION_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column-with the user id from FND_USERS
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
NEW_OBJECT_VERSION_NUMBER	NULL	NUMBER	New Object Version Number
OLD_OBJECT_VERSION_NUMBER	NULL	NUMBER	Old Object Version Number
SECURITY_GROUP_ID	NULL	NUMBER	Column used for Applications Hosting purposes

Indexes

Index Name	Index Type	Sequence	Column Name
JTF_RS_GROUP_MEMBERS_AUD_U1	UNIQUE	1	GROUP_MEMBER_AUDIT_ID

Sequences

Sequence	Derived Column
JTF_RS_GROUP_MEMBERS_AUD_S	GROUP_MEMBER_AUDIT_ID

JTF_RS_GROUP_USAGES

This table stores the usages which are assigned to be groups. Primary key is Group_usage_id. Group_id and usage are unique key.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
JTF_RS_GROUPS_B	GROUP_ID	GROUP_ID

Column Descriptions

Name	Null?	Type	Description
GROUP_USAGE_ID (PK)	NOT NULL	NUMBER	Group Usage Identifier
GROUP_ID	NOT NULL	NUMBER	Group Identifier
USAGE	NOT NULL	VARCHAR2(240)	Usage attached to Group
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER	Sequential number used for database locking
CREATED_BY	NOT NULL	NUMBER	Standard Who column - with the user id from FND_USER
CREATION_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column - with the user id from FND_USER
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who 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
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
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
SECURITY_GROUP_ID	NULL	NUMBER	Column used for Applications Hosting purposes

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Indexes

Index Name	Index Type	Sequence	Column Name
JTF_RS_GROUP_USAGES_U1	UNIQUE	1	GROUP_USAGE_ID
JTF_RS_GROUP_USAGES_U2	UNIQUE	1	GROUP_ID
		2	USAGE

Sequences

Sequence	Derived Column
JTF_RS_GROUP_USAGES_S	GROUP_USAGE_ID

JTF_RS_GRP_RELATE_AUD

The table that stores audit information for a group relation

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
JTF_RS_GRP_RELATIONS	GROUP_RELATE_ID	GROUP_RELATE_ID

Column Descriptions

Name	Null?	Type	Description
GROUP_RELATE_AUDIT_ID (PK)	NOT NULL	NUMBER	Group Relation audit identifier
GROUP_RELATE_ID	NOT NULL	NUMBER	The group relate id for which the audit record is stored
NEW_GROUP_ID	NULL	NUMBER	New group id
OLD_GROUP_ID	NULL	NUMBER	Old group id
NEW_RELATED_GROUP_ID	NULL	NUMBER	New related group id
OLD_RELATED_GROUP_ID	NULL	NUMBER	Old related group id
NEW_START_DATE_ACTIVE	NULL	DATE	New start date active
OLD_START_DATE_ACTIVE	NULL	DATE	Old start date active
NEW_END_DATE_ACTIVE	NULL	DATE	New end date active
OLD_END_DATE_ACTIVE	NULL	DATE	Old end date active
NEW_OBJECT_VERSION_NUMBER	NULL	NUMBER	New object version number
OLD_OBJECT_VERSION_NUMBER	NULL	NUMBER	Old object version number
CREATED_BY	NOT NULL	NUMBER	Standard Who column - with the user_id from FND_USER
CREATION_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column - with the user_id from FND_USER
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
NEW_RELATION_TYPE	NULL	VARCHAR2(30)	New value for relation type
OLD_RELATION_TYPE	NULL	VARCHAR2(30)	Old value for Relation Type
SECURITY_GROUP_ID	NULL	NUMBER	Column used for Applications Hosting purposes

Indexes

Index Name	Index Type	Sequence	Column Name
JTF_RS_GRP_RELATE_AUD_U1	UNIQUE	5	GROUP_RELATE_AUDIT_ID

Sequences

Sequence	Derived Column
JTF_RS_GRP_RELATE_AUD_S	GROUP_RELATE_AUDIT_ID

JTF_RS_GRP_RELATIONS

This table stores the relations between Groups. Primary key is Group_relate_id. Ex. for relation_type is 'PARENT_GROUP'

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
JTF_RS_GROUPS_B	GROUP_ID	GROUP_ID
JTF_RS_GROUPS_B	GROUP_ID	RELATED_GROUP_ID

Column Descriptions

Name	Null?	Type	Description
GROUP_RELATE_ID	NOT NULL	NUMBER	Group Relation Identifier
GROUP_ID	NOT NULL	NUMBER	Group Identifier
RELATED_GROUP_ID	NOT NULL	NUMBER	Related Group Identifier. If Relation Type is 'PARENT_GROUP' then this will be parent Group
RELATION_TYPE	NOT NULL	VARCHAR2(240)	Relation Type. Ex. 'PARENT_GROUP'
START_DATE_ACTIVE	NOT NULL	DATE	Active Start date of Relation
END_DATE_ACTIVE	NULL	DATE	Active End date of Relation
DELETE_FLAG	NULL	VARCHAR2(1)	Delete Flag. Indicates whether this member is logically deleted or not
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER	Sequential number used for database locking
CREATED_BY	NOT NULL	NUMBER	Standard Who column - with the user id from FND_USER
CREATION_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column - with the user id from FND_USER
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who 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
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment Column

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Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield Structure defining Column
SECURITY_GROUP_ID	NULL	NUMBER	Column used for Applications Hosting purposes

Indexes

Index Name	Index Type	Sequence	Column Name
JTF_RS_GRP_RELATIONS_N1	NOT UNIQUE	1	GROUP_ID
		2	RELATED_GROUP_ID
		3	RELATION_TYPE
JTF_RS_GRP_RELATIONS_U1	UNIQUE	1	GROUP_RELATE_ID

Sequences

Sequence	Derived Column
JTF_RS_GRP_RELATIONS_S	GROUP_RELATE_ID

JTF_RS_JOB_ROLES

This table stores the relations between roles and jobs. Primary key is `job_role_id`.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
JTF_RS_ROLES_B	ROLE_ID	ROLE_ID

Column Descriptions

Name	Null?	Type	Description
JOB_ROLE_ID	NOT NULL	NUMBER	Job Role Identifier.
JOB_ID	NOT NULL	NUMBER	Job Identifier from PER_JOBS
ROLE_ID	NOT NULL	NUMBER	Role Identifier from JTF_RS_ROLES_VL
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER	Sequential number used for database locking
CREATED_BY	NOT NULL	NUMBER	Standard Who column - with the user id from FND_USER
CREATION_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who 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
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
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield Structure defining Column
SECURITY_GROUP_ID	NULL	NUMBER	Column used for Applications Hosting purposes

Indexes

Index Name	Index Type	Sequence	Column Name
JTF_RS_JOB_ROLES_U1	UNIQUE	1	JOB_ROLE_ID
JTF_RS_JOB_ROLES_U2	UNIQUE	1	JOB_ID
		2	ROLE_ID

Sequences

Sequence	Derived Column
JTF_RS_JOB_ROLES_S	JOB_ROLE_ID

JTF_RS_REP_MANAGERS

Denormalized table that stores the reporting hierarchy of group members

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
JTF_RS_GROUPS_B	GROUP_ID	GROUP_ID
JTF_RS_RESOURCE_EXTNS	RESOURCE_ID	RESOURCE_ID

Column Descriptions

Name	Null?	Type	Description
DENORM_MGR_ID	NOT NULL	NUMBER	Unique identifier for denorm record
RESOURCE_ID	NOT NULL	NUMBER	Resource identifier of the member
PERSON_ID	NULL	NUMBER	Person id of the member -maps to source id of resource
CATEGORY	NOT NULL	VARCHAR2(30)	category of the resource (eg. EMPLOYEE)
MANAGER_PERSON_ID	NULL	NUMBER	The person identifier of the manager
GROUP_ID	NOT NULL	NUMBER	The group identifier to which this record refers to
HIERARCHY_TYPE	NOT NULL	VARCHAR2(240)	the hierarchy type (refers to fnd_lookups where loop type is JTF_RS_HIERARCHY
CREATED_BY	NOT NULL	NUMBER	standard who column - with user_id from FND_USERS
CREATION_DATE	NOT NULL	DATE	Standard who column
LAST_UPDATED_BY	NOT NULL	NUMBER	standard who column - with user_id from FND_USERS
LAST_UPDATE_DATE	NOT NULL	DATE	standard who column
LAST_UPDATE_LOGIN	NULL	NUMBER	standard who column
REPORTS_TO_FLAG	NOT NULL	VARCHAR2(1)	This flag indicates whether the resource is directly reporting to the manager
START_DATE_ACTIVE	NOT NULL	DATE	Active Start date of the Relation
END_DATE_ACTIVE	NULL	DATE	Active End date od Relation
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER	Sequential number used for database locking control when using HTML as a user interface
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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Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
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
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
PAR_ROLE_RELATE_ID	NULL	NUMBER	The role relation Identifier of the manager record
CHILD_ROLE_RELATE_ID	NULL	NUMBER	The Role Relate Identifier of the member
SECURITY_GROUP_ID	NULL	NUMBER	Column used for Applications Hosting purposes

Indexes

Index Name	Index Type	Sequence	Column Name
JTF_RS_REP_MANAGERS_N1	NOT UNIQUE	1	RESOURCE_ID
		2	MANAGER_PERSON_ID
		3	GROUP_ID
JTF_RS_REP_MANAGERS_N2	NOT UNIQUE	1	MANAGER_PERSON_ID
JTF_RS_REP_MANAGERS_N3	NOT UNIQUE	1	GROUP_ID
JTF_RS_REP_MANAGERS_N4	NOT UNIQUE	1	PERSON_ID
JTF_RS_REP_MANAGERS_N5	NOT UNIQUE	1	PERSON_ID
		2	MANAGER_PERSON_ID
		3	GROUP_ID
JTF_RS_REP_MANAGERS_N6	NOT UNIQUE	1	PERSON_ID
		2	GROUP_ID
		3	MANAGER_PERSON_ID
JTF_RS_REP_MANAGERS_U1	UNIQUE	1	DENORM_MGR_ID

Sequences

Sequence	Derived Column
JTF_RS_REP_MANAGERS_S	DENORM_MGR_ID

JTF_RS_RESOURCE_EXTNS

This is table stores all important information about Resources. These Resources are coming from HR or HZ or Vonder table etc. Primary key is resource_id. Resource_number, user_id sre also unique keys.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
JTF_OBJECTS_B	OBJECT_CODE	CATEGORY

Column Descriptions

Name	Null?	Type	Description
RESOURCE_ID (PK)	NOT NULL	NUMBER	Resource Identifier
CREATED_BY	NOT NULL	NUMBER	Standard who column - with user_id from FND_USERS
CREATION_DATE	NOT NULL	DATE	Standard who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard who column - with user_id from FND_USERS
LAST_UPDATE_DATE	NOT NULL	DATE	Standard who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard who column
CATEGORY	NOT NULL	VARCHAR2(30)	Category of Resource. Validating from JTF_OBJECTS_VL. Allowed values: EMPLOYEE, PARTNER, PARTY, SUPPLIER_CONTACT, OTHER
RESOURCE_NUMBER	NOT NULL	VARCHAR2(30)	Resource Number. This is a Unique and shown to user on forms.
SOURCE_ID	NULL	NUMBER	Source identifier (foreign key to PER_ALL_PEOPLE_F) or (foreign key to HZ_PARTIES) or (foreign key to PO_VENDOR_CONTACTS)
ADDRESS_ID	NULL	NUMBER	Address identifier (foreign key to HZ_PARTY_SITES)
CONTACT_ID	NULL	NUMBER	Contact identifier (foreign key to HZ_ORG_CONTACTS)
MANAGING_EMPLOYEE_ID	NULL	NUMBER	Managing Employee Identifier
START_DATE_ACTIVE	NOT NULL	DATE	Date this Resource becomes active, if limited
END_DATE_ACTIVE	NULL	DATE	Date this Resource becomes inactive, if limited
TIME_ZONE	NULL	NUMBER	This field is used by Service for time zone information (foreign key to HZ_TIMEZONES)
COST_PER_HR	NULL	NUMBER	This field is used by Service for cost per hour of the resource
PRIMARY_LANGUAGE	NULL	VARCHAR2(30)	This field is used by Service for the primary language of the resource
SECONDARY_LANGUAGE	NULL	VARCHAR2(30)	This field is used by Service for the secondary language of the resource
IES_AGENT_LOGIN	NULL	VARCHAR2(240)	Email Center Agent Login
SERVER_GROUP_ID	NULL	NUMBER	Server Group Identifier to which this resource is attached. FK to IEO_SVR_GROUPS , used by interaction centers.
ASSIGNED_TO_GROUP_ID	NULL	NUMBER	Assigned to User Identifier , Foreign Key to FND_USER.

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Column Descriptions (Continued)

Name	Null?	Type	Description
COST_CENTER	NULL	VARCHAR2(30)	Cost Center to which this resource is attached
CHARGE_TO_COST_CENTER	NULL	VARCHAR2(30)	Cost center which will be charged for this resource
COMPENSATION_CURRENCY_CODE	NULL	VARCHAR2(15)	The currency code in which the resource will be compensated.
COMMISSIONABLE_FLAG	NULL	VARCHAR2(1)	Flag indicating whether the resource is commissionable or not
HOLD_REASON_CODE	NULL	VARCHAR2(30)	Reason Code why the payment will be hold
HOLD_PAYMENT	NULL	VARCHAR2(1)	Flag indicating whether the payment for the resource is on hold or not.
COMP_SERVICE_TEAM_ID	NULL	NUMBER	Comp Service Team Id , FK to jtf_rs_teams_vl
TRANSACTION_NUMBER	NULL	NUMBER	Transaction Number. This will be used at the time of importing Resources.
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER	Sequential number used for database locking control when using HTML as a user interface
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
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
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
USER_ID	NULL	NUMBER	User Id from FND_USER
SUPPORT_SITE_ID	NULL	NUMBER	Support Site from Service
SECURITY_GROUP_ID	NULL	NUMBER	Column used for Applications Hosting purposes

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Indexes

Index Name	Index Type	Sequence	Column Name
JTF_RS_RESOURCE_EXTNS_U1	UNIQUE	1	RESOURCE_ID
JTF_RS_RESOURCE_EXTNS_U2	UNIQUE	1	RESOURCE_NUMBER
JTF_RS_RESOURCE_EXTNS_U3	UNIQUE	1	USER_ID

Sequences

Sequence	Derived Column
JTF_RS_RESOURCE_EXTNS_S	RESOURCE_ID
JTF_RS_RESOURCE_NUMBER_S	RESOURCE_NUMBER
JTF_RS_TRANSACTION_NUM_S	TRANSACTION_NUMBER

JTF_RS_RESOURCE_EXTN_AUD

The table that stores audit information for Resources

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
JTF_RS_RESOURCE_EXTNS	RESOURCE_ID	RESOURCE_ID

Column Descriptions

Name	Null?	Type	Description
RESOURCE_AUDIT_ID	NOT NULL	NUMBER	Resource Extension audit Identifier
RESOURCE_ID	NOT NULL	NUMBER	Resource Identifier
NEW_CATEGORY	NULL	VARCHAR2(30)	New value for Category
OLD_CATEGORY	NULL	VARCHAR2(30)	Old value for Category
NEW_RESOURCE_NUMBER	NULL	VARCHAR2(30)	New value for resource number
OLD_RESOURCE_NUMBER	NULL	VARCHAR2(30)	Old value for resource number
NEW_SOURCE_ID	NULL	NUMBER	New value for source id
OLD_SOURCE_ID	NULL	NUMBER	Old value for source id
NEW_MANAGING_EMPLOYEE_ID	NULL	NUMBER	New value for managing employee id
OLD_MANAGING_EMPLOYEE_ID	NULL	NUMBER	Old value for managing employee id
NEW_TIME_ZONE	NULL	NUMBER	New value for time zone
OLD_TIME_ZONE	NULL	NUMBER	Old value for time zone
NEW_COST_PER_HR	NULL	NUMBER	New value for cost per hour
OLD_COST_PER_HR	NULL	NUMBER	Old value for cost per hour
NEW_PRIMARY_LANGUAGE	NULL	VARCHAR2(30)	New primary language
OLD_PRIMARY_LANGUAGE	NULL	VARCHAR2(30)	Old primary language
NEW_SECONDARY_LANGUAGE	NULL	VARCHAR2(30)	New Secondary Language
OLD_SECONDARY_LANGUAGE	NULL	VARCHAR2(30)	Old Seconday Language
NEW_IES_AGENT_LOGIN	NULL	VARCHAR2(240)	New ies agent login
OLD_IES_AGENT_LOGIN	NULL	VARCHAR2(240)	Old ies agent login
NEW_SERVER_GROUP_ID	NULL	NUMBER	New server group id
OLD_SERVER_GROUP_ID	NULL	NUMBER	Old Server group id
NEW_ASSIGNED_TO_GROUP_ID	NULL	NUMBER	New assigned to group id
OLD_ASSIGNED_TO_GROUP_ID	NULL	NUMBER	Old assigned to group id
NEW_COST_CENTER	NULL	VARCHAR2(30)	New cost center
OLD_COST_CENTER	NULL	VARCHAR2(30)	Old Cost center
NEW_CHARGE_TO_COST_CENTER	NULL	VARCHAR2(30)	New charge to sost center
OLD_CHARGE_TO_COST_CENTER	NULL	VARCHAR2(30)	Old charge to cost center
NEW_COMPENSATION_CURRENCY_CODE	NULL	VARCHAR2(15)	New compensation currency code
OLD_COMPENSATION_CURRENCY_CODE	NULL	VARCHAR2(15)	Old compensation currency code
NEW_COMMISSIONABLE_FLAG	NULL	VARCHAR2(1)	New commissionable flag
OLD_COMMISSIONABLE_FLAG	NULL	VARCHAR2(1)	Old commissionable flag
NEW_HOLD_REASON_CODE	NULL	VARCHAR2(30)	New old reason code
OLD_HOLD_REASON_CODE	NULL	VARCHAR2(30)	Old hold reason code
NEW_HOLD_PAYMENT	NULL	VARCHAR2(1)	New hold payment
OLD_HOLD_PAYMENT	NULL	VARCHAR2(1)	Old hold payment
NEW_COMP_SERVICE_TEAM_ID	NULL	NUMBER	New comp service team id
OLD_COMP_SERVICE_TEAM_ID	NULL	NUMBER	Old comp service team id
NEW_TRANSACTION_NUMBER	NULL	NUMBER	New transaction number
OLD_TRANSACTION_NUMBER	NULL	NUMBER	Old transaction number
NEW_OBJECT_VERSION_NUMBER	NULL	NUMBER	New object version number
OLD_OBJECT_VERSION_NUMBER	NULL	NUMBER	Old object version number

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Column Descriptions (Continued)

Name	Null?	Type	Description
CREATED_BY	NOT NULL	NUMBER	Standard Who column-with the user id from FND_USERS
CREATION_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column-with the user id from FND_USERS
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
NEW_ADDRESS_ID	NULL	NUMBER	New address id
OLD_ADDRESS_ID	NULL	NUMBER	Old address id
NEW_CONTACT_ID	NULL	NUMBER	New contact id
OLD_CONTACT_ID	NULL	NUMBER	Old contact id
OLD_START_DATE_ACTIVE	NULL	DATE	Old start date active
NEW_START_DATE_ACTIVE	NULL	DATE	New start date active
OLD_END_DATE_ACTIVE	NULL	DATE	Old end date active
NEW_END_DATE_ACTIVE	NULL	DATE	New end date active
NEW_USER_ID	NULL	NUMBER	New user id
OLD_USER_ID	NULL	NUMBER	Old user id
NEW_SUPPORT_SITE_ID	NULL	NUMBER	New support site
OLD_SUPPORT_SITE_ID	NULL	NUMBER	Old support site
SECURITY_GROUP_ID	NULL	NUMBER	Column used for Applications Hosting purposes

Indexes

Index Name	Index Type	Sequence	Column Name
JTF_RS_RESOURCE_EXTN_AUD_U1	UNIQUE	1	RESOURCE_AUDIT_ID

Sequences

Sequence	Derived Column
JTF_RS_RESOURCE_EXTN_AUD_S	RESOURCE_AUDIT_ID

JTF_RS_RESOURCE_PARAMS

This table stores resource params. Resource_param_id is the primary key.

Column Descriptions

Name	Null?	Type	Description
RESOURCE_PARAM_ID	NOT NULL	NUMBER	Resource param identifier (PK)
NAME	NOT NULL	VARCHAR2(30)	Name of the parameter
TYPE	NULL	VARCHAR2(30)	Data type of the parameter
LENGTH	NULL	VARCHAR2(30)	Length of the parameter value
DOMAIN_LOOKUP_TYPE	NULL	VARCHAR2(30)	Lookup Type for the LOV of possible values for this parameter(eg., YES/NO, TRUE/FALSE)
APPLICATION_ID	NOT NULL	NUMBER	Application ID
PARAM_TYPE	NULL	VARCHAR2(30)	Used to group a set of Parameter Names. For eg., CCT can use this for middleware type
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER	Sequential number used for database locking
CREATED_BY	NOT NULL	NUMBER	Standard Who column - with the user id from FND_USER
CREATION_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column - with the user id from FND_USER
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who 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
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

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Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield Structure defining Column
SECURITY_GROUP_ID	NULL	NUMBER	Column used for Applications Hosting purposes

Indexes

Index Name	Index Type	Sequence	Column Name
JTF_RS_RESOURCE_PARAMS_U1	UNIQUE	1	RESOURCE_PARAM_ID
JTF_RS_RESOURCE_PARAMS_U2	UNIQUE	1	APPLICATION_ID
		2	PARAM_TYPE
		3	NAME

Sequences

Sequence	Derived Column
JTF_RS_RESOURCE_PARAMS_S	RESOURCE_PARAM_ID

JTF_RS_RESOURCE_VALUES

This table stores resource values. Resource_param_value_id is the primary key.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
JTF_RS_RESOURCE_EXTNS	RESOURCE_ID	RESOURCE_ID
JTF_RS_RESOURCE_PARAMS	RESOURCE_PARAM_ID	RESOURCE_PARAM_ID

Column Descriptions

Name	Null?	Type	Description
RESOURCE_PARAM_VALUE_ID	NOT NULL	NUMBER	Resource value identifier (PK)
RESOURCE_ID	NOT NULL	NUMBER	Resource Identifier
RESOURCE_PARAM_ID	NOT NULL	NUMBER	Resource Param Identifier
VALUE	NULL	VARCHAR2(255)	Value of this parameter
VALUE_TYPE	NULL	VARCHAR2(30)	Application specific grouping of a parameter value. For eg., CCT can use this for associating middleware configuration with values.
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER	Sequential number used for database locking
CREATED_BY	NOT NULL	NUMBER	Standard Who column - with the user id from FND_USER
CREATION_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column - with the user id from FND_USER
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who 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
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

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Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield Structure defining Column
SECURITY_GROUP_ID	NULL	NUMBER	Column used for Applications Hosting purposes

Indexes

Index Name	Index Type	Sequence	Column Name
JTF_RS_RESOURCE_VALUES_U1	UNIQUE	1	RESOURCE_PARAM_VALUE_ID
JTF_RS_RESOURCE_VALUES_U2	UNIQUE	1	RESOURCE_ID
		2	RESOURCE_PARAM_ID
		3	VALUE_TYPE

Sequences

Sequence	Derived Column
JTF_RS_RESOURCE_VALUES_S	RESOURCE_PARAM_VALUE_ID

JTF_RS_ROLES_B

Base Table JTF_RS_ROLES_B stores general information about a given Role.

Column Descriptions

Name	Null?	Type	Description
ROLE_ID (PK)	NOT NULL	NUMBER	Unique role identifier
CREATED_BY	NOT NULL	NUMBER	Standard Who column - with the user id from FND_USER
CREATION_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column - with the user id from FND_USER
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
SEEDED_FLAG	NULL	VARCHAR2(1)	Flag indicating pre-defined role types
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
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
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield Structure defining Column
ROLE_CODE	NOT NULL	VARCHAR2(30)	Role Code
ROLE_TYPE_CODE	NOT NULL	VARCHAR2(240)	Role type identifier (lookup type: JTF_RS_ROLE_TYPE)
MEMBER_FLAG	NULL	VARCHAR2(1)	Flag indicating if this role is a member role or not
ADMIN_FLAG	NULL	VARCHAR2(1)	Flag indicating if this role is an admin role or not
LEAD_FLAG	NULL	VARCHAR2(1)	Flag indicating if this role is a leader role or not
MANAGER_FLAG	NULL	VARCHAR2(1)	Flag indicating if this role is a manager role or not

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Column Descriptions (Continued)

<u>Name</u>	<u>Null?</u>	<u>Type</u>	<u>Description</u>
ACTIVE_FLAG	NOT NULL	VARCHAR2(1)	Flag indicating this role is an active role or not
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER	Sequential number used for database locking
SECURITY_GROUP_ID	NULL	NUMBER	Column used for Applications Hosting purposes

Indexes

<u>Index Name</u>	<u>Index Type</u>	<u>Sequence</u>	<u>Column Name</u>
JTF_RS_ROLES_B_U1	UNIQUE	1	ROLE_ID

JTF_RS_ROLES_TL

Translation table for JTF_RS_ROLES_B. It is used to store all columns and data that are needed for Multi-Language Support.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
JTF_RS_ROLES_B	ROLE_ID	ROLE_ID

Column Descriptions

Name	Null?	Type	Description
ROLE_ID (PK)	NOT NULL	NUMBER	Unique role identifier
CREATED_BY	NOT NULL	NUMBER	Standard Who column - with the user id from FND_USER
CREATION_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column - with the user id from FND_USER
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
ROLE_NAME	NOT NULL	VARCHAR2(30)	Role name
ROLE_DESC	NULL	VARCHAR2(80)	Role Description
LANGUAGE (PK)	NOT NULL	VARCHAR2(4)	Language of text . The language to which things are translated.
SOURCE_LANG	NOT NULL	VARCHAR2(4)	The language from which things are translated .
SECURITY_GROUP_ID	NULL	NUMBER	Column used for Applications Hosting purposes

Indexes

Index Name	Index Type	Sequence	Column Name
JTF_RS_ROLES_TL_U1	UNIQUE	1	ROLE_ID
		2	LANGUAGE

Sequences

Sequence	Derived Column
JTF_RS_ROLES_S	ROLE_ID

JTF_RS_ROLE_RELATE_AUD

Base Table which stores audit information for a Role Relation.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
JTF_RS_ROLE_RELATIONS	ROLE_RELATE_ID	ROLE_RELATE_ID

Column Descriptions

Name	Null?	Type	Description
ROLE_RELATE_AUDIT_ID (PK)	NOT NULL	NUMBER	Audit Id for Role Relation
ROLE_RELATE_ID	NOT NULL	NUMBER	Role Relation Identifier
NEW_ROLE_ID	NULL	NUMBER	New Role Identifier
OLD_ROLE_ID	NULL	NUMBER	Old Role Identifier
NEW_START_DATE_ACTIVE	NULL	DATE	New Active Start Date
OLD_START_DATE_ACTIVE	NULL	DATE	End Active Start Date
NEW_END_DATE_ACTIVE	NULL	DATE	New Active End Date
OLD_END_DATE_ACTIVE	NULL	DATE	End Active End Date
CREATED_BY	NOT NULL	NUMBER	Standard Who column - with theuser id from FND_USER
CREATION_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column - with theuser id from FND_USER
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
NEW_ROLE_RESOURCE_TYPE	NULL	VARCHAR2(30)	New role resource type
OLD_ROLE_RESOURCE_TYPE	NULL	VARCHAR2(30)	Old role resource type
NEW_OBJECT_VERSION_NUMBER	NULL	NUMBER	New object version number
OLD_OBJECT_VERSION_NUMBER	NULL	NUMBER	Old object version number
NEW_ROLE_RESOURCE_ID	NULL	NUMBER	New role resource id
OLD_ROLE_RESOURCE_ID	NULL	NUMBER	Old role resource id
SECURITY_GROUP_ID	NULL	NUMBER	Column used for Applications Hosting purposes

Indexes

Index Name	Index Type	Sequence	Column Name
JTF_RS_ROLE_RELATE_AUD_U1	UNIQUE	1	ROLE_RELATE_AUDIT_ID

Sequences

Sequence	Derived Column
JTF_RS_ROLE_RELATE_AUD_S	ROLE_RELATE_AUDIT_ID

JTF_RS_ROLE_RELATIONS

This table stores the association between resources and roles. Primary key is Resource_id and Role_id. Each resource can be assigned to multiple roles.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
JTF_OBJECTS_B	OBJECT_CODE	ROLE_RESOURCE_TYPE
JTF_RS_GROUPS_B	GROUP_ID	ROLE_RESOURCE_ID
JTF_RS_GROUP_MEMBERS	GROUP_MEMBER_ID	ROLE_RESOURCE_ID
JTF_RS_RESOURCE_EXTNS	RESOURCE_ID	ROLE_RESOURCE_ID
JTF_RS_ROLES_B	ROLE_ID	ROLE_ID
JTF_RS_TEAMS_B	TEAM_ID	ROLE_RESOURCE_ID
JTF_RS_TEAM_MEMBERS	TEAM_MEMBER_ID	ROLE_RESOURCE_ID

Column Descriptions

Name	Null?	Type	Description
ROLE_RELATE_ID	NOT NULL	NUMBER	Role Relation identifier (PK)
ROLE_RESOURCE_TYPE	NOT NULL	VARCHAR2(30)	Resource type. (lookup type: JTF_RS_ROLE_RES_TYPE)
ROLE_RESOURCE_ID	NOT NULL	NUMBER	Resource identifier (foreign key to JTF_RESOURCE_EXTN) or (foreign key to JTF_RS_GROUPS_VL) or (foreign key to JTF_RS_GROUPS_MEMBERS) or (foreign key to JTF_RS_TEAMS_VL) or (foreign key to JTF_RS_TEAM_MEMBERS)
ROLE_ID	NOT NULL	NUMBER	Role identifier (foreign key to JTF_RS_ROLES)
START_DATE_ACTIVE	NOT NULL	DATE	Date this role-resource becomes active
END_DATE_ACTIVE	NULL	DATE	Date this role-resource becomes inactive
DELETE_FLAG	NULL	VARCHAR2(1)	Delete Flag indicates whether this record is logically deleted or not?
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER	Sequential number used for database locking
CREATED_BY	NOT NULL	NUMBER	Standard Who column - with the user id from FND_USER
CREATION_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column - with the user id from FND_USER
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who 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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Column Descriptions (Continued)

Name	Null?	Type	Description
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
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
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
SECURITY_GROUP_ID	NULL	NUMBER	Column used for Applications Hosting purposes

Indexes

Index Name	Index Type	Sequence	Column Name
JTF_RS_ROLE_RELATIONS_U1	UNIQUE	1	ROLE_RELATE_ID
JTF_RS_ROLE_RELATIONS_U2	UNIQUE	1	ROLE_RESOURCE_TYPE
		2	ROLE_RESOURCE_ID
		3	ROLE_ID
		5	DELETE_FLAG
		7	START_DATE_ACTIVE

Sequences

Sequence	Derived Column
JTF_RS_ROLE_RELATIONS_S	ROLE_RELATE_ID

JTF_RS_SALESREPS

This table stores information about salesreps. Salesrep_id is the primary key. If resource category is 'OTHERS' then salesrep_number and org_id are unique.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
JTF_RS_RESOURCE_EXTNS	RESOURCE_ID	RESOURCE_ID

Column Descriptions

Name	Null?	Type	Description
SALESREP_ID	NOT NULL	NUMBER	Unique Salesrep Identifier (PK)
RESOURCE_ID	NOT NULL	NUMBER	Resource Identifier (FK to JTF_RS_RESOURCE_EXTNS)
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	NULL	NUMBER	standard who column
SALES_CREDIT_TYPE_ID	NOT NULL	NUMBER	Sales Credit Type Identifier (FK to so_sales_credit_types)
NAME	NULL	VARCHAR2(240)	Salesrep Name (used for OTHER type of salesrep)
STATUS	NULL	VARCHAR2(30)	Status of salesrep whether he or she is active in AR or not (Used for OTHER type of Salesreps)
START_DATE_ACTIVE	NOT NULL	DATE	Date this salesrep becomes active
END_DATE_ACTIVE	NULL	DATE	Date this salesrep becomes inactive
GL_ID_REV	NULL	NUMBER	Revenue account id (key flex field for revenue account)
GL_ID_FREIGHT	NULL	NUMBER	Freight account id (key flex field for freight account)
GL_ID_REC	NULL	NUMBER	Receivable account id (key flex field for rceivables account)
SET_OF_BOOKS_ID	NULL	NUMBER	Set of books id
SALESREP_NUMBER	NULL	VARCHAR2(30)	Unique number given to salesrep (used for OTHER type of salesreps)
ORG_ID	NULL	NUMBER	org id of salesrep
EMAIL_ADDRESS	NULL	VARCHAR2(30)	Email address of salesreps
WH_UPDATE_DATE	NULL	DATE	wh update date (used by AR)
PERSON_ID	NULL	NUMBER	Person id of salesrep (In case of EMPLOYEE)
SALES_TAX_GEOCODE	NULL	VARCHAR2(30)	sales tax geocode (used by AR)
SALES_TAX_INSIDE_CITY_LIMITS	NULL	VARCHAR2(1)	sales Tax inside city limits (used by AR)
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER	Sequential number used for database locking control
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive Flexfield Structure Defining Column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column

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Column Descriptions (Continued)

Name	Null?	Type	Description
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
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
SECURITY_GROUP_ID	NULL	NUMBER	Column used for Applications Hosting purposes

Indexes

Index Name	Index Type	Sequence	Column Name
JTF_RS_SALESREPS_N1	NOT UNIQUE	5	PERSON_ID
JTF_RS_SALESREPS_N2	NOT UNIQUE	5	NAME
JTF_RS_SALESREPS_N3	NOT UNIQUE	5	SALESREP_NUMBER
JTF_RS_SALESREPS_N4	NOT UNIQUE	1	RESOURCE_ID
JTF_RS_SALESREPS_U1	UNIQUE	1	SALESREP_ID
		2	ORG_ID

Sequences

Sequence	Derived Column
JTF_RS_SALESREPS_S	SALESREP_ID

JTF_RS_SRP_TERRITORIES

This table stores information about combination of salesrep and territories.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
JTF_RS_SALESREPS	SALESREP_ID	SALESREP_ID

Column Descriptions

Name	Null?	Type	Description
SALESREP_TERRITORY_ID	NOT NULL	NUMBER	Salesrep Territory Identifier (PK)
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	NULL	NUMBER	Standard who column
SALESREP_ID	NOT NULL	NUMBER	Salesrep Identifier (foreign key to JTF_RS_Salesreps)
TERRITORY_ID	NOT NULL	NUMBER	Territory Identifier (FK to RA_TERRITORIES)
STATUS	NULL	VARCHAR2(30)	Status
START_DATE_ACTIVE	NOT NULL	DATE	Date this salesrep territory combination becomes active
END_DATE_ACTIVE	NULL	DATE	Date this salesrep territory combination becomes inactive
WH_UPDATE_DATE	NULL	DATE	WH update date (used by AR)
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER	Sequential number used for database locking control
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
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield Segment Column
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield Segment Column
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield Segment Column

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Column Descriptions (Continued)

<u>Name</u>	<u>Null?</u>	<u>Type</u>	<u>Description</u>
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield Segment Column
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield Segment Column
SECURITY_GROUP_ID	NULL	NUMBER	Column used for Applications Hosting purposes

Indexes

<u>Index Name</u>	<u>Index Type</u>	<u>Sequence</u>	<u>Column Name</u>
JTF_RS_SRP_TERRITORIES_U1	UNIQUE	1	SALESREP_TERRITORY_ID

Sequences

<u>Sequence</u>	<u>Derived Column</u>
JTF_RS_SRP_TERRITORIES_S	SALESREP_TERRITORY_ID

JTF_RS_TEAMS_B

Base Table JTF_RS_TEAMS_B stores general information about a given Team.

Column Descriptions

Name	Null?	Type	Description
TEAM_ID (PK)	NOT NULL	NUMBER	Resource team unique identifier
TEAM_NUMBER	NOT NULL	VARCHAR2(30)	Team Number
CREATED_BY	NOT NULL	NUMBER	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
EXCLUSIVE_FLAG	NULL	VARCHAR2(1)	Indicates whether the group is exclusive
START_DATE_ACTIVE	NULL	DATE	Date before which the group is not enabled
END_DATE_ACTIVE	NULL	DATE	Date after which the group is not enabled
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
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
EMAIL_ADDRESS	NULL	VARCHAR2(240)	Email Address of Team
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER	Sequential number used for database locking control
SECURITY_GROUP_ID	NULL	NUMBER	Column used for Applications Hosting purposes

Indexes

Index Name	Index Type	Sequence	Column Name
JTF_RS_TEAMS_B_U1	UNIQUE	1	TEAM_ID

Sequences

Sequence	Derived Column
JTF_RS_TEAMS_S	TEAM_ID
JTF_RS_TEAM_NUMBER_S	TEAM_NUMBER

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JTF_RS_TEAMS_TL

Translation table for JTF_RS_TEAMS_B. It is used to store all columns and data that are needed for Multi-Language Support.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
JTF_RS_TEAMS_B	TEAM_ID	TEAM_ID

Column Descriptions

Name	Null?	Type	Description
TEAM_ID (PK)	NOT NULL	NUMBER	Resource team unique identifier
CREATED_BY	NOT NULL	NUMBER	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATE_LOGIN		NUMBER	Standard Who column
TEAM_NAME	NOT NULL	VARCHAR2(30)	Team name
TEAM_DESC		VARCHAR2(80)	Team Description
LANGUAGE (PK)	NOT NULL	VARCHAR2(4)	Language of text . The language to which things are translated.
SOURCE_LANG	NOT NULL	VARCHAR2(4)	The language from which things are translated .
SECURITY_GROUP_ID		NUMBER	Column used for Applications Hosting purposes

Indexes

Index Name	Index Type	Sequence	Column Name
JTF_RS_TEAMS_TL_U1	UNIQUE	1	TEAM_ID
		2	LANGUAGE

JTF_RS_TEAM_MEMBERS

This table stores the resources who are assigned to be team members.
Primary key is Team_member_id.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
JTF_RS_GROUPS_B	GROUP_ID	TEAM_RESOURCE_ID
JTF_RS_RESOURCE_EXTNS	RESOURCE_ID	TEAM_RESOURCE_ID
JTF_RS_TEAMS_B	TEAM_ID	TEAM_ID

Column Descriptions

Name	Null?	Type	Description
TEAM_MEMBER_ID (PK)	NOT NULL	NUMBER	Resource Team Member identifier
TEAM_ID	NOT NULL	NUMBER	Resource Team identifier (foreign key to JTF_RS_TEAMS)
PERSON_ID	NULL	NUMBER	Employee identifier
RESOURCE_TYPE	NOT NULL	VARCHAR2(30)	Resource Type
CREATED_BY	NOT NULL	NUMBER	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
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
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
TEAM_RESOURCE_ID	NOT NULL	NUMBER	Resource identifier
DELETE_FLAG	NULL	VARCHAR2(1)	Delete Flag indicates whether this record is logically deleted or not?
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER	Sequential number used for database locking control
SECURITY_GROUP_ID	NULL	NUMBER	Column used for Applications Hosting purposes

Indexes

Index Name	Index Type	Sequence	Column Name
JTF_RS_TEAM_MEMBERS_N1	NOT UNIQUE	10 20	TEAM_RESOURCE_ID TEAM_ID
JTF_RS_TEAM_MEMBERS_U1	UNIQUE	1	TEAM_MEMBER_ID

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Sequences

Sequence	Derived Column
JTF_RS_TEAM_MEMBERS_S	TEAM_MEMBER_ID

JTF_RS_TEAM_USAGES

This table stores the usages which are assigned to be teams. Primary key is team_usage_id. Team_id and usage are unique key.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
JTF_RS_TEAMS_B	TEAM_ID	TEAM_ID

Column Descriptions

Name	Null?	Type	Description
TEAM_USAGE_ID	NOT NULL	NUMBER	Resource Team Usage identifier (PK)
TEAM_ID	NOT NULL	NUMBER	Resource Team identifier (foreign key to JTF_RS_TEAMS_VL)
USAGE	NOT NULL	VARCHAR2(240)	Usage attached to Team (Lookup Type : JTF_RS_USAGE)
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER	Sequential number used for database locking control
CREATED_BY	NOT NULL	NUMBER	Standard who column - with user id from fnd_user
CREATION_DATE	NOT NULL	DATE	Standard who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard who column - with user id from fnd_user
LAST_UPDATE_DATE	NOT NULL	DATE	Standard who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard who 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
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
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column

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Column Descriptions (Continued)

Name	Null?	Type	Description
SECURITY_GROUP_ID	NULL	NUMBER	Column used for Applications Hosting purposes

Indexes

Index Name	Index Type	Sequence	Column Name
JTF_RS_TEAM_USAGES_U1	UNIQUE	1	TEAM_USAGE_ID
JTF_RS_TEAM_USAGES_U2	UNIQUE	1 2	TEAM_ID USAGE

Sequences

Sequence	Derived Column
JTF_RS_TEAM_USAGES_S	TEAM_USAGE_ID

JTF_R_RULECONTEXTS

Table stored rule expressions, condition and action type of rule expressions. It is grouped by rule level, with the condition in one row, and the action part of the rule in another row. The rule expression are text based, storing rule syntax supported by the oracle rule builder API. The table is to be inserted, deleted or updated via Oracle Rule Ending and/or Oracle Rule Builder API. The real text in Text column should be in a XML format

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
JTF_R_RULES_B	RULE_ID	RULE_ID

Column Descriptions

Name	Null?	Type	Description
RULECONTEXT_ID (PK)	NOT NULL	NUMBER	primary key id generated by sequence
CREATED_BY	NOT NULL	NUMBER(15)	user id who created this row, Standard Who column
CREATION_DATE	NOT NULL	DATE	creation date, Standard Who Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	last created by user id, Standard Who Column
LAST_UPDATE_DATE	NOT NULL	DATE	last updated date, Standard Who Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	last update user login, Standard Who Column
RULE_ID	NOT NULL	NUMBER(15)	parent rule id, Foreign Key of RULE_IN in JTF_R_RULES_B table
LINE_NUM	NOT NULL	NUMBER	line number of the rule expression
TEXTTYPE	NULL	VARCHAR2(1)	'C'ondition or 'A'ction rule expression type
RULETEXT	NULL	LONG	rule expression, it should be in XML format
OBJECT_VERSION_NUMBER	NULL	NUMBER	object version number is used to track the updates of the current row
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
JTF_R_RULECONTEXTS_B_U1	UNIQUE	10 20	RULE_ID LINE_NUM

Sequences

Sequence	Derived Column
JTF_R_RULECONTEXTS_S	RULECONTEXT_ID

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JTF_R_RULESETS_B

This table is used for grouping rules into a set. Multiple rules belong to an application can be either group into one ruleset, or further divided up into subsets of rules. For example, Marketing rules can be grouped into ruleset called Promotion Rules vs. Non-Promotion Rules, and when the rule engine fires, the application can control whether rules on a ruleset to be active; therefore, reducing rules that are not applicable at run time. Application Id divides the ruleset by different applications, such as iB&P vs. iMarketing. RuleSetId can be used to further divide rules within one application if needed.

Column Descriptions

Name	Null?	Type	Description
RULESET_ID (PK)	NOT NULL	NUMBER	primary key rule set id, sequence generated
CREATED_BY	NOT NULL	NUMBER(15)	created by user id, Standard Who Column
CREATION_DATE	NOT NULL	DATE	creation date, Standard Who Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	last update user id, Standard Who Column
LAST_UPDATE_DATE	NOT NULL	DATE	last updated date, Standard Who Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	last updated user login, Standard Who Column
APPLICATION_ID	NOT NULL	NUMBER(15)	application unique id
STATUS	NOT NULL	VARCHAR2(1)	'A'ctive or 'I'nactive ruleset
START_DATE	NULL	DATE	starting effective date
END_DATE	NULL	DATE	ending effective date
RULESET_CLASS	NULL	BLOB	ruleset java class file
RULESET_SER	NULL	LONG	rule set serialized text string
OBJECT_VERSION_NUMBER	NULL	NUMBER	object version number is used to track the updates of the current row
IBA_SORT_ORDER	NULL	NUMBER	For iMarketing Sort Order numeric code, it is reserved for future release
IBA_SORT_BY_CODE	NULL	VARCHAR2(30)	For iMarketing sort by code referencing fnd_lookup, it should be one column of one table, it is reserved for future release
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
JTF_R_RULESETS_U1	UNIQUE	10	RULESET_ID

Sequences

Sequence	Derived Column
JTF_R_RULESETS_B_S	RULESET_ID

JTF_R_RULESETS_TL

This table is secondary table to JTF_R_RULESETS_B base table, in which this has foreign key into the primary table, and stores translatable description of the ruleset. This is intended for User Interface component to utilize the data set in this table for display purpose, and be able to set the language source and language information in here for translation purpose.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
JTF_R_RULESETS_B	RULESET_ID	RULESET_ID

Column Descriptions

Name	Null?	Type	Description
RULESET_ID (PK)	NOT NULL	NUMBER	primary key of rule set id
LANGUAGE (PK)	NOT NULL	VARCHAR2(4)	language code
CREATED_BY	NOT NULL	NUMBER(15)	created user id, Standard Who Column
CREATION_DATE	NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	last updated by user id, Standard Who Column
LAST_UPDATE_DATE	NOT NULL	DATE	last updated date, Standard Who Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	last update login, Standard Who Column
NAME	NOT NULL	VARCHAR2(80)	Ruleset Name
SOURCE_LANG	NOT NULL	VARCHAR2(4)	source language code
DESCRIPTION	NULL	VARCHAR2(240)	ruleset short description
OBJECT_VERSION_NUMBER	NULL	NUMBER	object version number is used to track the update of the current row
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
JTF_R_RULESETS_TL_U1	UNIQUE	10 20	RULESET_ID LANGUAGE

JTF_R_RULES_B

Table stores rules Id, name and status information, as well as effective start and end date. JTF_R_RULECONTEXTS table has foreign key reference the rule id in this table. When the status is set to 'A', it becomes active, and 'I' to inactivate the rule. If the end_date is expired, the rule becomes inactive regardless of the status value.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
JTF_R_RULESETS_B	RULESET_ID	RULESET_ID

Column Descriptions

Name	Null?	Type	Description
RULE_ID (PK)	NOT NULL	NUMBER	primary key id generated by sequence
CREATED_BY	NOT NULL	NUMBER(15)	created user id, Standard Who Column
CREATION_DATE	NOT NULL	DATE	creation date, Standard Who Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	last updated by user id, Standard Who Column
LAST_UPDATE_DATE	NOT NULL	DATE	last updated date, Standard Who Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	last update user login id, Standard Who Column
RULESET_ID	NOT NULL	NUMBER	parent ruleset id
STATUS	NOT NULL	VARCHAR2(3)	'A'ctive or 'I'nactive status
START_DATE	NULL	DATE	starting effective date
END_DATE	NULL	DATE	ending effective date
PRIORITY	NULL	NUMBER	priority number defines the priority of each rule in one ruleset, it should be between 1 and 1000, and higher value means higher priority
OBJECT_VERSION_NUMBER	NULL	NUMBER	object version number is used to track the update of the current row
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
JTF_R_RULES_B_U1	UNIQUE	10	RULE_ID

Sequences

Sequence	Derived Column
JTF_R_RULES_B_S	RULE_ID

JTF_R_RULES_TL

This table contains condition and action short descriptions for each rule. It is intended to provide for translation purposes. Application can use the description information for display use in the translated language. Set the language code into the Language and Source Language fields for each translated language of the rules.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
JTF_R_RULES_B	RULE_ID	RULE_ID

Column Descriptions

Name	Null?	Type	Description
RULE_ID (PK)	NOT NULL	NUMBER	primary key id as set in JTF_R_RULES_B
LANGUAGE (PK)	NOT NULL	VARCHAR2(4)	language code
CREATED_BY	NOT NULL	NUMBER(15)	created by user id, Standard Who Column
CREATION_DATE	NOT NULL	DATE	creation date, Standard Who Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	last updated by user id, Standard Who Column
LAST_UPDATE_DATE	NOT NULL	DATE	last updated date, Standard Who Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	last update user login id, Standard Who Column
SOURCE_LANG	NULL	VARCHAR2(4)	Source language
NAME	NOT NULL	VARCHAR2(80)	rule name
COND_DESC	NULL	VARCHAR2(240)	condition short description
ACTION_DESC	NULL	VARCHAR2(240)	action short description
OBJECT_VERSION_NUMBER	NULL	NUMBER	object version number is used to track the update of the current row
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
JTF_R_RULES_TL_U1	UNIQUE	10 20	RULE_ID LANGUAGE

JTF_SEEDED_QUAL_ALL_B

This table will contain all the qualifiers that are going to be used to define territories.

Column Descriptions

Name	Null?	Type	Description
SEEDED_QUAL_ID (PK)	NOT NULL	NUMBER	Seeded Qualifier Identifier (Oracle Sequence).
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	NOT NULL	NUMBER	Standard who column.
NAME	NOT NULL	VARCHAR2(60)	The territory qualifier name.
DESCRIPTION	NULL	VARCHAR2(240)	A description of the territory qualifier.
ORG_ID	NULL	NUMBER	Operating unit which performed this transaction.
SECURITY_GROUP_ID	NULL	NUMBER	Requirement for Hosting Development Standards

Indexes

Index Name	Index Type	Sequence	Column Name
JTF_SEEDED_QUAL_B_U1	UNIQUE	2	SEEDED_QUAL_ID
		4	ORG_ID

Sequences

Sequence	Derived Column
JTF_SEEDED_QUAL_S	SEEDED_QUAL_ID

JTF_SEEDED_QUAL_ALL_TL

This is the MLS support table for the JTF_SEEDED_QUAL_B table. This table will contain all the translations in different languages for the territory qualifiers that are going to be used to define territories.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
JTF_SEEDED_QUAL_ALL_B	SEEDED_QUAL_ID	SEEDED_QUAL_ID

Column Descriptions

Name	Null?	Type	Description
SEEDED_QUAL_ID (PK)	NOT NULL	NUMBER	Seeded Qualifier Identifier (Oracle Sequence).
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	NOT NULL	NUMBER	Standard who column.
LANGUAGE (PK)	NOT NULL	VARCHAR2(4)	Defined Language
SOURCE_LANG	NOT NULL	VARCHAR2(4)	The Language the text will mirror. If text is not yet translated into LANGUAGE then any changes to the text in the source language row will be reflected here as well.
NAME	NOT NULL	VARCHAR2(60)	The territory qualifier name.
DESCRIPTION	NULL	VARCHAR2(240)	A description of the territory qualifier.
ORG_ID	NULL	NUMBER	Operating unit which performed this transaction.
SECURITY_GROUP_ID	NULL	NUMBER	Requirement for Hosting Development Standards

Indexes

Index Name	Index Type	Sequence	Column Name
JTF_SEEDED_QUAL_TL_N1	NOT UNIQUE	5 15	SEEDED_QUAL_ID ORG_ID

Sequences

Sequence	Derived Column
JTF_SEEDED_QUAL_S	SEEDED_QUAL_ID

JTF_SOURCES_ALL

Stores the identity of the Oracle Applications module that is using territories.

Column Descriptions

Name	Null?	Type	Description
SOURCE_ID (PK)	NOT NULL	NUMBER	Source Identifier (Oracle Sequence).
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	NOT NULL	NUMBER	Standard who column.
LOOKUP_CODE	NOT NULL	VARCHAR2(30)	Foreign key to FND_LOOKUPS.
LOOKUP_TYPE	NOT NULL	VARCHAR2(30)	Foreign key to FND_LOOKUPS.
MEANING	NOT NULL	VARCHAR2(30)	A description of the meaning of the lookup code. This meaning will be displayed in QuickCode pop-up windows and on the screen when the lookup code is hidden from the user.
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	A flag indicating if this lookup code is enabled.
DESCRIPTION	NULL	VARCHAR2(240)	A description, up to 240 characters, of the lookup code.
START_DATE_ACTIVE	NULL	DATE	Date this lookup code becomes active, if limited.
END_DATE_ACTIVE	NULL	DATE	Date this lookup code becomes inactive, if limited.
ORG_ID	NULL	NUMBER	Operating unit which performed this transaction.
SECURITY_GROUP_ID	NULL	NUMBER	Requirement for Hosting Development Standards

Indexes

Index Name	Index Type	Sequence	Column Name
JTF_SOURCES_U1	UNIQUE	1	SOURCE_ID
		2	ORG_ID

Sequences

Sequence	Derived Column
JTF_SOURCES_S	SOURCE_ID

JTF_TASKS_B

Base Table JTF_TASKS_B stores general information about a given Task. Each line includes details about owner, source object, customer, dates, effort and duration. Also, this table contains multiple flags used by the various consumers of the foundation Task Manager.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
CS_INCIDENTS_ALL_B	INCIDENT_ID	SOURCE_OBJECT_ID
FND_CURRENCIES	CURRENCY_CODE	CURRENCY_CODE
HZ_CUST_ACCOUNTS	CUST_ACCOUNT_ID	CUST_ACCOUNT_ID
HZ_PARTIES	PARTY_ID	SOURCE_OBJECT_TYPE_CODE
HZ_PARTIES	PARTY_ID	SOURCE_OBJECT_TYPE_CODE
HZ_PARTY_SITES	PARTY_SITE_ID	ADDRESS_ID
JTF_OBJECTS_B	OBJECT_CODE	SOURCE_OBJECT_TYPE_CODE
JTF_TASKS_B	TASK_ID	PARENT_TASK_ID
JTF_TASK_PRIORITIES_B	TASK_PRIORITY_ID	TASK_PRIORITY_ID
JTF_TASK_RECUR_RULES	RECURRENCE_RULE_ID	RECURRENCE_RULE_ID
JTF_TASK_STATUSES_B	TASK_STATUS_ID	TASK_STATUS_ID
JTF_TASK_TYPES_B	TASK_TYPE_ID	TASK_TYPE_ID

Column Descriptions

Name	Null?	Type	Description
TASK_ID (PK)	NOT NULL	NUMBER	Unique task identifier (PK)
CREATED_BY	NOT NULL	NUMBER(15)	Standard Who column - with the user id from FND_USER
CREATION_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard Who column - with the user id from FND_USER
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who column - with the user id from FND_USER
OBJECT_VERSION_NUMBER	NULL	NUMBER	Sequential number used for database locking control when using HTML as a user interface
TASK_NUMBER	NOT NULL	VARCHAR2(30)	Task Number
TASK_TYPE_ID	NOT NULL	NUMBER	Task type (foreign key to JTF_TASK_TYPES)
TASK_STATUS_ID	NOT NULL	NUMBER	Task status (foreign key to JTF_TASK_STATUSES)
TASK_PRIORITY_ID	NULL	NUMBER	Task priority (foreign key to JTF_TASK_PRIORITIES)
OWNER_ID	NOT NULL	NUMBER	Owner of the task
OWNER_TYPE_CODE	NOT NULL	VARCHAR2(30)	Resource type identifier of task owner
OWNER_TERRITORY_ID	NULL	NUMBER	Territory identifier of the Owner
ASSIGNED_BY_ID	NULL	NUMBER	User who assigned the task to current owner
CUST_ACCOUNT_ID	NULL	NUMBER	Customer account identifier
CUSTOMER_ID	NULL	NUMBER	Customer associated with task
ADDRESS_ID	NULL	NUMBER	Address Identifier
PLANNED_START_DATE	NULL	DATE	Planned start date
PLANNED_END_DATE	NULL	DATE	Planned end date
SCHEDULED_START_DATE	NULL	DATE	Scheduled start date

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Column Descriptions (Continued)

Name	Null?	Type	Description
SCHEDULED_END_DATE	NULL	DATE	Scheduled end date
ACTUAL_START_DATE	NULL	DATE	Actual start date
ACTUAL_END_DATE	NULL	DATE	Actual end date
SOURCE_OBJECT_TYPE_CODE	NULL	VARCHAR2(30)	Type of source object (foreign key to JTF_TASK_OBJECT_TYPES)
TIMEZONE_ID	NULL	NUMBER	Time zone identifier
SOURCE_OBJECT_ID	NULL	NUMBER	Internal ID of source object
SOURCE_OBJECT_NAME	NULL	VARCHAR2(80)	User-visible source object identifier
DURATION	NULL	NUMBER	Duration of task
DURATION_UOM	NULL	VARCHAR2(3)	Unit of measure for duration
PLANNED_EFFORT	NULL	NUMBER	Planned effort
PLANNED_EFFORT_UOM	NULL	VARCHAR2(3)	Unit of measure for planned effort
ACTUAL_EFFORT	NULL	NUMBER	Actual amount of effort spent on a task by all assignees
ACTUAL_EFFORT_UOM	NULL	VARCHAR2(3)	Unit of measure for actual work
PERCENTAGE_COMPLETE	NULL	NUMBER	Percentage completion of task
REASON_CODE	NULL	VARCHAR2(30)	Reason for rejecting a task, reassigning a task, etc.
PRIVATE_FLAG	NULL	VARCHAR2(1)	Indicates whether the task is private or public
PUBLISH_FLAG	NULL	VARCHAR2(1)	Indicates whether the task should be published.
RESTRICT_CLOSURE_FLAG	NULL	VARCHAR2(1)	Indicates whether completing the task is necessary for the source object to be deemed complete
MULTI_BOOKED_FLAG	NULL	VARCHAR2(1)	Indicates whether the task can book resources that are already assigned to other tasks
MILESTONE_FLAG	NULL	VARCHAR2(1)	Indicates whether the task is a milestone delivery date
HOLIDAY_FLAG	NULL	VARCHAR2(1)	Indicates whether the task can be performed on holidays
BILLABLE_FLAG	NULL	VARCHAR2(1)	Indicates whether the task is billable.
BOUND_MODE_CODE	NULL	VARCHAR2(30)	Used for Scheduling.
SOFT_BOUND_FLAG	NULL	VARCHAR2(1)	Used for Scheduling.
WORKFLOW_PROCESS_ID	NULL	NUMBER	Identifier of las workflow process launched for this task
NOTIFICATION_FLAG	NULL	VARCHAR2(1)	Flag indicating whether notification workflow will be automatically launched.
NOTIFICATION_PERIOD	NULL	NUMBER	Time before the scheduled start date that a notification is sent to the assignees
NOTIFICATION_PERIOD_UOM	NULL	VARCHAR2(3)	Unit of measure for notification period
PARENT_TASK_ID	NULL	NUMBER	Parent Task's ID
RECURRENCE_RULE_ID	NULL	NUMBER	Recurrence rule identifier
ALARM_START	NULL	NUMBER	Indicates when the first alarm should be fired
ALARM_START_UOM	NULL	VARCHAR2(3)	Unit of measure for ALARM_START
ALARM_ON	NULL	VARCHAR2(1)	Indicates whether the alarm is on
ALARM_COUNT	NULL	NUMBER	Total number of alarms to fire
ALARM_FIRED_COUNT	NULL	NUMBER	Number of alarms fired
ALARM_INTERVAL	NULL	NUMBER	Alarm interval

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Column Descriptions (Continued)

Name	Null?	Type	Description
ALARM_INTERVAL_UOM	NULL	VARCHAR2(3)	Unit of measure for Alarm Interval
DELETED_FLAG	NULL	VARCHAR2(1)	Flag indicating the task has been deleted
PALM_FLAG	NULL	VARCHAR2(1)	Used by Mobile Device
WINCE_FLAG	NULL	VARCHAR2(1)	Used by Mobile Device
LAPTOP_FLAG	NULL	VARCHAR2(1)	Used by Mobile Device
DEVICE1_FLAG	NULL	VARCHAR2(1)	Used by Mobile Device
DEVICE2_FLAG	NULL	VARCHAR2(1)	Used by Mobile Device
DEVICE3_FLAG	NULL	VARCHAR2(1)	Used by Mobile Device
COSTS	NULL	NUMBER	Used by Marketing
CURRENCY_CODE	NULL	VARCHAR2(15)	Used by Marketing.
ORG_ID	NULL	NUMBER	Operating unit identifier
ESCALATION_LEVEL	NULL	VARCHAR2(30)	Escalation Level
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
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
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(150)	Descriptive flexfield structure defining column
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
JTF_TASKS_N1	NOT UNIQUE	5	SOURCE_OBJECT_TYPE_CODE
		10	SOURCE_OBJECT_ID
JTF_TASKS_U1	UNIQUE	1	TASK_ID

Sequences

Sequence	Derived Column
JTF_TASKS_S	TASK_ID

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JTF_TASK_NUMBER_S	TASK_NUMBER
JTF_TASK_WORKFLOW_PROCESS_S	WORKFLOW_PROCESS_ID

JTF_TASK_REFERENCES_B

JTF_TASK_REFERENCES stores the reference details for a given task.
REFERENCE_CODE gets the value from Lookup code
JTF_TASK_REFERENCE_CODES.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
JTF_OBJECTS_B	OBJECT_CODE	OBJECT_TYPE_CODE
JTF_TASKS_B	TASK_ID	TASK_ID

Column Descriptions

Name	Null?	Type	Description
TASK_REFERENCE_ID (PK)	NOT NULL	NUMBER	Unique task reference identifier
TASK_ID	NOT NULL	NUMBER	Task ID that owns this reference
OBJECT_TYPE_CODE	NOT NULL	VARCHAR2(30)	Reference object type code (foreign key to JTF_TASK_OBJECT_TYPES)
CREATED_BY	NOT NULL	NUMBER	Standard Who column - with the user id from FND_USER
CREATION_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column - with the user id from FND_USER
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATE_LOGIN		NUMBER	Standard Who column
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER	Sequential number used for database locking control when using HTML as a user interface
OBJECT_NAME	NOT NULL	VARCHAR2(80)	Name of reference object
OBJECT_ID	NOT NULL	NUMBER	Internal ID of reference object
OBJECT_DETAILS		VARCHAR2(2000)	Additional information of the reference object
REFERENCE_CODE		VARCHAR2(30)	Lookup code indicating the context of the reference
ATTRIBUTE1		VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE2		VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE3		VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE4		VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE5		VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE6		VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE7		VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE8		VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE9		VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE10		VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE11		VARCHAR2(150)	Descriptive flexfield segment column

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Column Descriptions (Continued)

Name	Null?	Type	Description
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
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
JTF_TASK_REFERENCES_B_N1	NOT UNIQUE	5 10	OBJECT_TYPE_CODE OBJECT_ID
JTF_TASK_REFERENCES_B_U1	UNIQUE	2	TASK_REFERENCE_ID

Sequences

Sequence	Derived Column
JTF_TASK_REFERENCES_S	TASK_REFERENCE_ID

JTF_TERR_ALL

Stores the definition of the territories. There are 3 types of territories, Standard, Escalation and Template. Information stored in this table also includes comment about this territory, effective dates, and what type of territory it is.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
JTF_TERR_ALL	TERR_ID	ESCALATION_TERRITORY_ID
JTF_TERR_ALL	TERR_ID	TEMPLATE_TERRITORY_ID
JTF_TERR_ALL	TERR_ID	PARENT_TERRITORY_ID
JTF_TERR_TYPES_ALL	TERR_TYPE_ID	TERRITORY_TYPE_ID

Column Descriptions

Name	Null?	Type	Description
TERR_ID (PK)	NOT NULL	NUMBER	Territory Identifier (Oracle Sequence).
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	NOT NULL	NUMBER	Standard who column.
REQUEST_ID	NULL	NUMBER	Request identifier of last concurrent program to update record.
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application identifier of last concurrent program to update record.
PROGRAM_ID	NULL	NUMBER	Identifier of last concurrent program to update record.
PROGRAM_UPDATE_DATE	NULL	DATE	Last date concurrent program updated record.
APPLICATION_SHORT_NAME	NOT NULL	VARCHAR2(50)	Application short name of last concurrent program to update record.
NAME	NOT NULL	VARCHAR2(2000)	The name of the territory.
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Flag to indicate whether the territory is enabled.
START_DATE_ACTIVE	NULL	DATE	Date this territory becomes active, if limited.
END_DATE_ACTIVE	NULL	DATE	Date this territory becomes inactive, if limited.
PLANNED_FLAG	NULL	VARCHAR2(1)	Not used.
PARENT_TERRITORY_ID	NOT NULL	NUMBER	Foreign key to JTF_TERR_ALL table. Identifier of the parent territory.
TERRITORY_TYPE_ID	NULL	NUMBER	Foreign key to JTF_TERR_TYPES_ALL table.
TEMPLATE_TERRITORY_ID	NULL	NUMBER	Foreign key to JTF_TERR_ALL table. Identifier of the template territory.
TEMPLATE_FLAG	NULL	VARCHAR2(1)	Flag to indicate if this territory is being used as a territory template.
ESCALATION_TERRITORY_ID	NULL	NUMBER	Foreign key to JTF_TERR_ALL table. Identifier of the escalation territory.

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Column Descriptions (Continued)

Name	Null?	Type	Description
ESCALATION_TERRITORY_FLAG	NULL	VARCHAR2(1)	Flag to indicate if this territory is being used as an escalation territory.
OVERLAP_ALLOWED_FLAG	NULL	VARCHAR2(1)	Indicates whether this territory allows its qualifier values to overlap with that of another territory.
RANK	NULL	NUMBER	The ranking for this territory.
DESCRIPTION	NULL	VARCHAR2(240)	Description of this territory.
UPDATE_FLAG	NULL	VARCHAR2(1)	Not Used.
AUTO_ASSIGN_RESOURCES_FLAG	NULL	VARCHAR2(1)	Not Used.
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.
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)	
ORG_ID	NULL	NUMBER	Operating unit which performed this transaction.
SECURITY_GROUP_ID	NULL	NUMBER	Used as part of Hosting Coding Standards.

Indexes

Index Name	Index Type	Sequence	Column Name
JTF_TERR_N1	NOT UNIQUE	2	END_DATE_ACTIVE
		4	START_DATE_ACTIVE
		6	ENABLED_FLAG
		8	APPLICATION_SHORT_NAME
JTF_TERR_N2	NOT UNIQUE	5	PARENT_TERRITORY_ID
JTF_TERR_N3	NOT UNIQUE	5	TERRITORY_TYPE_ID
JTF_TERR_N4	NOT UNIQUE	5	TEMPLATE_TERRITORY_ID
JTF_TERR_N5	NOT UNIQUE	5	ESCALATION_TERRITORY_ID
JTF_TERR_U1	UNIQUE	5	TERR_ID
		15	ORG_ID

Sequences

Sequence	Derived Column
JTF_TERR_S	TERR_ID

JTF_TERR_QTYPE_USGS_ALL

Stores the transaction types that can be assigned to a territory.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
JTF_QUAL_TYPE_USGS_ALL	QUAL_TYPE_USG_ID	QUAL_TYPE_USG_ID
JTF_TERR_ALL	TERR_ID	TERR_ID

Column Descriptions

Name	Null?	Type	Description
TERR_QTYPE_USG_ID (PK)	NOT NULL	NUMBER	Territory QualifierType Sources Identifier (Oracle Sequence).
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard who column.
LAST_UPDATE_DATE	NOT NULL	DATE	Standard who column.
CREATED_BY	NOT NULL	NUMBER	Standard who column.
CREATION_DATE	NOT NULL	DATE	Standard who column.
LAST_UPDATE_LOGIN	NOT NULL	NUMBER	Standard who column.
TERR_ID	NOT NULL	NUMBER	Foreign Key to JTF_TERR_ALL.
QUAL_TYPE_USG_ID	NOT NULL	NUMBER	Foreign Key to JTF_QUAL_TYPE_USGS_ALL.
ORG_ID	NULL	NUMBER	Operating unit which performed this transaction.
SECURITY_GROUP_ID	NULL	NUMBER	Used as part of Hosting Coding Standards.

Indexes

Index Name	Index Type	Sequence	Column Name
JTF_TERR_QTYPE_USGS_N1	NOT UNIQUE	5	TERR_ID
JTF_TERR_QTYPE_USGS_N2	NOT UNIQUE	5	QUAL_TYPE_USG_ID
JTF_TERR_QTYPE_USGS_U1	UNIQUE	5 15	TERR_QTYPE_USG_ID ORG_ID

Sequences

Sequence	Derived Column
JTF_TERR_QTYPE_USGS_S	TERR_QTYPE_USG_ID

JTF_TERR_QUAL_ALL

Stores the qualifiers that used to define a territory.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
JTF_QUAL_USGS_ALL	QUAL_USG_ID	QUAL_USG_ID
JTF_TERR_ALL	TERR_ID	TERR_ID

Column Descriptions

Name	Null?	Type	Description
TERR_QUAL_ID (PK)	NOT NULL	NUMBER	Territory Qualifier identifier (Oracle Sequence).
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	NOT NULL	NUMBER	Standard who column.
TERR_ID	NOT NULL	NUMBER	Foreign key to JTF_TERR_ALL table.
QUAL_USG_ID	NOT NULL	NUMBER	Foreign key to JTF_QUAL_USGS_ALL table.
QUALIFIER_MODE	NULL	VARCHAR2(30)	Indicates whether values assigned to the territory qualifier are static or dynamic.
OVERLAP_ALLOWED_FLAG	NULL	VARCHAR2(1)	Indicates if values for this qualifier can overlap.
USE_TO_NAME_FLAG	NULL	VARCHAR2(1)	Not used.
GENERATE_FLAG	NULL	VARCHAR2(1)	Not used.
ORG_ID	NULL	NUMBER	Operating unit which performed this transaction.
SECURITY_GROUP_ID	NULL	NUMBER	Requirement for Hosting Development Standards

Indexes

Index Name	Index Type	Sequence	Column Name
JTF_TERR_QUAL_N1	NOT UNIQUE	5	TERR_ID
JTF_TERR_QUAL_N2	NOT UNIQUE	5	QUAL_USG_ID
JTF_TERR_QUAL_U1	UNIQUE	5	TERR_QUAL_ID
		15	ORG_ID

Sequences

Sequence	Derived Column
JTF_TERR_QUAL_S	TERR_QUAL_ID

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JTF_TERR_RSC_ACCESS_ALL

Stores the access type that a resource has to a territory.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
JTF_TERR_RSC_ALL	TERR_RSC_ID	TERR_RSC_ID

Column Descriptions

Name	Null?	Type	Description
TERR_RSC_ACCESS_ID (PK)	NOT NULL	NUMBER	Territory RSC Access Identifier (Oracle Sequence).
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	NOT NULL	NUMBER	Standard who column.
TERR_RSC_ID	NOT NULL	NUMBER	Foreign key to JTF_TERR_RSC_ALL table.
ACCESS_TYPE	NOT NULL	VARCHAR2(30)	The type of access that the resource has to the business objects assigned to the territory.
ORG_ID	NULL	NUMBER	Operating unit which performed this transaction.
SECURITY_GROUP_ID	NULL	NUMBER	Requirement for Hosting Development Standards

Indexes

Index Name	Index Type	Sequence	Column Name
JTF_TERR_RSC_ACCESS_N1	NOT UNIQUE	5	TERR_RSC_ID
JTF_TERR_RSC_ACCESS_U1	UNIQUE	5	TERR_RSC_ACCESS_ID
		15	ORG_ID

Sequences

Sequence	Derived Column
JTF_TERR_RSC_ACCESS_S	TERR_RSC_ACCESS_ID

JTF_TERR_RSC_ALL

Stores the resources that are assigned to a territory.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
JTF_TERR_ALL	TERR_ID	TERR_ID

Column Descriptions

Name	Null?	Type	Description
TERR_RSC_ID (PK)	NOT NULL	NUMBER	Territory Resource Identifier (Oracle Sequence).
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	NOT NULL	NUMBER	Standard who column.
TERR_ID	NOT NULL	NUMBER	Foreign key to JTF_TERR_ALL table.
RESOURCE_ID	NOT NULL	NUMBER	Part of composite Foreign key to JTF_RESOURCES_V.
RESOURCE_TYPE	NULL	VARCHAR2(60)	Resource Type - part of composite Foreign key to JTF_RESOURCES_V.
GROUP_ID	NULL	NUMBER	ID of Group that resource belongs to.
ROLE	NULL	VARCHAR2(60)	Resource Role. eg: Field Service Engineer
PRIMARY_CONTACT_FLAG	NULL	VARCHAR2(1)	Indicates whether this member is the primary contact for this territory.
START_DATE_ACTIVE	NULL	DATE	Date this resource becomes active for this territory, if limited.
END_DATE_ACTIVE	NULL	DATE	Date this resource becomes inactive for this territory, if limited.
FULL_ACCESS_FLAG	NULL	VARCHAR2(1)	Indicates whether this member has full access privilege.
ORG_ID	NULL	NUMBER	
SECURITY_GROUP_ID	NULL	NUMBER	Requirement for Hosting Development Standards

Indexes

Index Name	Index Type	Sequence	Column Name
JTF_TERR_RSC_N1	NOT UNIQUE	5	TERR_ID
JTF_TERR_RSC_N2	NOT UNIQUE	3	RESOURCE_ID
		4	RESOURCE_TYPE
		14	ROLE
JTF_TERR_RSC_U1	UNIQUE	5	TERR_RSC_ID
		15	ORG_ID

Sequences

Sequence	Derived Column
JTF_TERR_RSC_S	TERR_RSC_ID

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JTF_TERR_TYPES_ALL

Stores the territory type definition. It holds the information about the types of territories defined for your organisation.

Column Descriptions

Name	Null?	Type	Description
TERR_TYPE_ID (PK)	NOT NULL	NUMBER	Territory Type Identifier (Oracle Sequence).
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard who column.
LAST_UPDATE_DATE	NOT NULL	DATE	Standard who column.
CREATED_BY	NOT NULL	NUMBER	Standard who column.
CREATION_DATE	NOT NULL	DATE	Standard who column.
LAST_UPDATE_LOGIN	NOT NULL	NUMBER	Standard who column.
APPLICATION_SHORT_NAME	NOT NULL	VARCHAR2(50)	Application short name of the record owner.
NAME	NOT NULL	VARCHAR2(60)	Name of the territory type.
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Flag to indicate whether the territory type is enabled.
DESCRIPTION	NULL	VARCHAR2(240)	A description of this territory type.
START_DATE_ACTIVE	NULL	DATE	Date this territory type becomes active, if limited.
END_DATE_ACTIVE	NULL	DATE	Date this territory type becomes inactive, if limited.
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.
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	Operating unit which performed this transaction.

Column Descriptions (Continued)

Name	Null?	Type	Description
SECURITY_GROUP_ID	NULL	NUMBER	Requirement for Hosting Development Standards

Indexes

Index Name	Index Type	Sequence	Column Name
JTF_TERR_TYPES_N1	NOT UNIQUE	2	END_DATE_ACTIVE
		4	START_DATE_ACTIVE
		6	ENABLED_FLAG
		8	APPLICATION_SHORT_NAME
JTF_TERR_TYPES_U1	UNIQUE	2	TERR_TYPE_ID
		4	ORG_ID

Sequences

Sequence	Derived Column
JTF_TERR_TYPES_S	TERR_TYPE_ID

JTF_TERR_TYPE_QUAL_ALL

Stores the qualifiers that used to define a territory type.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
JTF_QUAL_USGS_ALL	QUAL_USG_ID	QUAL_USG_ID
JTF_TERR_TYPES_ALL	TERR_TYPE_ID	TERR_TYPE_ID

Column Descriptions

Name	Null?	Type	Description
TERR_TYPE_QUAL_ID (PK)	NOT NULL	NUMBER	Territory Type Qualifier Identifier (Oracle Sequence).
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard who column.
LAST_UPDATE_DATE	NOT NULL	DATE	Standard who column.
CREATED_BY	NOT NULL	NUMBER	Standard who column.
CREATION_DATE	NOT NULL	DATE	Standard who column.
LAST_UPDATE_LOGIN	NOT NULL	NUMBER	Standard who column.
QUAL_USG_ID	NOT NULL	NUMBER	Foreign key to JTF_QUAL_USGS_ALL.
TERR_TYPE_ID	NOT NULL	NUMBER	Foreign key to JTF_TERR_TYPES_ALL.
QUALIFIER_MODE	NULL	VARCHAR2(30)	Not Used.
IN_USE_FLAG	NULL	VARCHAR2(1)	Not Used
EXCLUSIVE_USE_FLAG	NULL	VARCHAR2(1)	Not Used
OVERLAP_ALLOWED_FLAG	NULL	VARCHAR2(1)	Flag to indicate whether this qualifier's values can overlap.
ORG_ID	NULL	NUMBER	Operating Unit Identifier.
SECURITY_GROUP_ID	NULL	NUMBER	Requirement for Hosting Development Standards

Indexes

Index Name	Index Type	Sequence	Column Name
JTF_TERR_TYPE_QUAL_N1	NOT UNIQUE	5	QUAL_USG_ID
JTF_TERR_TYPE_QUAL_N2	NOT UNIQUE	5	TERR_TYPE_ID
JTF_TERR_TYPE_QUAL_U1	UNIQUE	5	TERR_TYPE_QUAL_ID
		15	ORG_ID

Sequences

Sequence	Derived Column
JTF_TERR_TYPE_QUAL_S	TERR_TYPE_QUAL_ID

JTF_TERR_TYPE_USGS_ALL

Stores the association between territory types and the Oracle Application module(s) that use them.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
JTF_SOURCES_ALL	SOURCE_ID	SOURCE_ID
JTF_TERR_TYPES_ALL	TERR_TYPE_ID	TERR_TYPE_ID

Column Descriptions

Name	Null?	Type	Description
TERR_TYPE_USG_ID (PK)	NOT NULL	NUMBER	Territory Type Sources Identifier (Oracle Sequence).
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard who column.
LAST_UPDATE_DATE	NOT NULL	DATE	Standard who column.
CREATED_BY	NOT NULL	NUMBER	Standard who column.
CREATION_DATE	NOT NULL	DATE	Standard who column.
LAST_UPDATE_LOGIN	NOT NULL	NUMBER	Standard who column.
TERR_TYPE_ID	NOT NULL	NUMBER	Foreign key to JTF_TERR_TYPES_ALL.
SOURCE_ID	NOT NULL	NUMBER	Foreign key to JTF_SOURCES_ALL.
ORG_ID	NULL	NUMBER	Operating Unit Identifier.
SECURITY_GROUP_ID	NULL	NUMBER	Requirement for Hosting Development Standards

Indexes

Index Name	Index Type	Sequence	Column Name
JTF_TERR_TYPE_USGS_N1	NOT UNIQUE	5	TERR_TYPE_ID
JTF_TERR_TYPE_USGS_N2	NOT UNIQUE	5	SOURCE_ID
JTF_TERR_TYPE_USGS_U1	UNIQUE	5	TERR_TYPE_USG_ID
		15	ORG_ID

Sequences

Sequence	Derived Column
JTF_TERR_TYPE_USGS_S	TERR_TYPE_USG_ID

JTF_TERR_USGS_ALL

Stores the association between territories and the Oracle Application module(s) that use them.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
JTF_SOURCES_ALL	SOURCE_ID	SOURCE_ID
JTF_TERR_ALL	TERR_ID	TERR_ID

Column Descriptions

Name	Null?	Type	Description
TERR_USG_ID (PK)	NOT NULL	NUMBER	Territory Sources Identifier (Oracle Sequence).
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	NOT NULL	NUMBER	Standard who column.
TERR_ID	NOT NULL	NUMBER	Foreign key to JTF_TERR_ALL.
SOURCE_ID	NOT NULL	NUMBER	Foreign key to JTF_SOURCES_ALL.
ORG_ID	NULL	NUMBER	Operating unit Identifier.
SECURITY_GROUP_ID	NULL	NUMBER	Requirement for Hosting Development Standards

Indexes

Index Name	Index Type	Sequence	Column Name
JTF_TERR_USGS_N1	NOT UNIQUE	5	TERR_ID
JTF_TERR_USGS_N2	NOT UNIQUE	5	SOURCE_ID
JTF_TERR_USGS_U1	UNIQUE	5	TERR_USG_ID
		15	ORG_ID

Sequences

Sequence	Derived Column
JTF_TERR_USGS_S	TERR_USG_ID

JTF_TERR_VALUES_ALL

Stores the values that have been assigned to the territory qualifiers.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
JTF_TERR_QUAL_ALL	TERR_QUAL_ID	TERR_QUAL_ID

Column Descriptions

Name	Null?	Type	Description
TERR_VALUE_ID (PK)	NOT NULL	NUMBER	Territory Value Identifier (Oracle Sequence).
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard who column.
LAST_UPDATE_DATE	NOT NULL	DATE	Standard who column.
CREATED_BY	NOT NULL	NUMBER	Standard who column.
CREATION_DATE	NOT NULL	DATE	Standard who column.
LAST_UPDATE_LOGIN	NOT NULL	NUMBER	Standard who column.
TERR_QUAL_ID	NOT NULL	NUMBER	Foreign key to JTF_TERR_QUAL_ALL.
INCLUDE_FLAG	NULL	VARCHAR2(15)	Not used.
COMPARISON_OPERATOR	NOT NULL	VARCHAR2(30)	The comparison operator for this territory qualifier value.
ID_USED_FLAG	NULL	VARCHAR2(1)	Flag to indicate if the value of this qualifier should be converted to an id.
LOW_VALUE_CHAR_ID	NULL	NUMBER	The ID of the low value char for this qualifier.
LOW_VALUE_CHAR	NULL	VARCHAR2(60)	The low value character for this qualifier.
HIGH_VALUE_CHAR	NULL	VARCHAR2(60)	The high value character for this qualifier.
LOW_VALUE_NUMBER	NULL	NUMBER	The low value number for this qualifier.
HIGH_VALUE_NUMBER	NULL	NUMBER	The high value number for this qualifier.
VALUE_SET	NULL	NUMBER	Used to group a set of values for auto-generation of territories.
INTEREST_TYPE_ID	NULL	NUMBER	Interest Type Identifier.
PRIMARY_INTEREST_CODE_ID	NULL	NUMBER	Primary Interest Code Identifier.
SECONDARY_INTEREST_CODE_ID	NULL	NUMBER	Secondary Interest Code Identifier.
CURRENCY_CODE	NULL	VARCHAR2(15)	Currency code used to specify the value for qualifier of type Currency.
ORG_ID	NULL	NUMBER	Operating unit which performed this transaction.
SECURITY_GROUP_ID	NULL	NUMBER	Requirement for Hosting Development Standards

Indexes

Index Name	Index Type	Sequence	Column Name
JTF_TERR_VALUES_N1	NOT UNIQUE	5	TERR_QUAL_ID
JTF_TERR_VALUES_U1	UNIQUE	5	TERR_VALUE_ID
		15	ORG_ID

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Sequences

Sequence	Derived Column
JTF_TERR_VALUES_S	TERR_VALUE_ID

JTF_TYPE_QTYPE_USGS_ALL

Stores the transaction types that can be assigned to a territory type.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
JTF_QUAL_TYPE_USGS_ALL	QUAL_TYPE_USG_ID	QUAL_TYPE_USG_ID
JTF_TERR_TYPES_ALL	TERR_TYPE_ID	TERR_TYPE_ID

Column Descriptions

Name	Null?	Type	Description
TYPE_QTYPE_USG_ID (PK)	NOT NULL	NUMBER	Territory Type Qualifier Type Sources Identifier (Oracle Sequence).
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard who column.
LAST_UPDATE_DATE	NOT NULL	DATE	Standard who column.
CREATED_BY	NOT NULL	NUMBER	Standard who column.
CREATION_DATE	NOT NULL	DATE	Standard who column.
LAST_UPDATE_LOGIN	NOT NULL	NUMBER	Standard who column.
TERR_TYPE_ID	NOT NULL	NUMBER	Foreign Key to JTF_TERR_TYPE_ALL.
QUAL_TYPE_USG_ID	NOT NULL	NUMBER	Foreign Key to JTF_QUAL_TYPE_USGS_ALL.
ORG_ID	NULL	NUMBER	Operating unit which performed this transaction.
SECURITY_GROUP_ID	NULL	NUMBER	Requirement for Hosting Development Standards

Indexes

Index Name	Index Type	Sequence	Column Name
JTF_TYPE_QTYPE_USGS_N1	NOT UNIQUE	5	TERR_TYPE_ID
JTF_TYPE_QTYPE_USGS_N2	NOT UNIQUE	5	QUAL_TYPE_USG_ID
JTF_TYPE_QTYPE_USGS_U1	UNIQUE	5	TYPE_QTYPE_USG_ID
		15	ORG_ID

Sequences

Sequence	Derived Column
JTF_TYPE_QTYPE_USGS_S	TYPE_QTYPE_USG_ID

MTL_CATEGORIES_B

MTL_CATEGORIES_B is the code combinations table for item categories. Items are grouped into categories within the context of a category set to provide flexible grouping schemes.

The item category is a key flexfield with a flex code of MCAT. The flexfield structure identifier is also stored in this table to support the ability to define more than one flexfield structure (multi-flex).

Item categories now support multilingual category description. MLS is implemented with a pair of tables: MTL_CATEGORIES_B and MTL_CATEGORIES_TL. MTL_CATEGORIES_TL table holds translated Description for Categories.

Column Descriptions

Name	Null?	Type	Description
CATEGORY_ID (PK)	NOT NULL	NUMBER	Category identifier
STRUCTURE_ID	NOT NULL	NUMBER	Flexfield structure identifier
DESCRIPTION	NULL	VARCHAR2 (240)	Dummy column to accomodate kff view.
DISABLE_DATE	NULL	DATE	Disable date
SEGMENT1	NULL	VARCHAR2 (40)	Key flexfield segment
SEGMENT2	NULL	VARCHAR2 (40)	Key flexfield segment
SEGMENT3	NULL	VARCHAR2 (40)	Key flexfield segment
SEGMENT4	NULL	VARCHAR2 (40)	Key flexfield segment
SEGMENT5	NULL	VARCHAR2 (40)	Key flexfield segment
SEGMENT6	NULL	VARCHAR2 (40)	Key flexfield segment
SEGMENT7	NULL	VARCHAR2 (40)	Key flexfield segment
SEGMENT8	NULL	VARCHAR2 (40)	Key flexfield segment
SEGMENT9	NULL	VARCHAR2 (40)	Key flexfield segment
SEGMENT10	NULL	VARCHAR2 (40)	Key flexfield segment
SEGMENT11	NULL	VARCHAR2 (40)	Key flexfield segment
SEGMENT12	NULL	VARCHAR2 (40)	Key flexfield segment
SEGMENT13	NULL	VARCHAR2 (40)	Key flexfield segment
SEGMENT14	NULL	VARCHAR2 (40)	Key flexfield segment
SEGMENT15	NULL	VARCHAR2 (40)	Key flexfield segment
SEGMENT16	NULL	VARCHAR2 (40)	Key flexfield segment
SEGMENT17	NULL	VARCHAR2 (40)	Key flexfield segment
SEGMENT18	NULL	VARCHAR2 (40)	Key flexfield segment
SEGMENT19	NULL	VARCHAR2 (40)	Key flexfield segment
SEGMENT20	NULL	VARCHAR2 (40)	Key flexfield segment
SUMMARY_FLAG	NOT NULL	VARCHAR2 (1)	Flag indicating whether segment combination includes a summary segment
ENABLED_FLAG	NOT NULL	VARCHAR2 (1)	Flag indicating whether segment combination is enabled
START_DATE_ACTIVE	NULL	DATE	Date segment combination becomes active
END_DATE_ACTIVE	NULL	DATE	Date segment combination becomes inactive

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Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
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
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	NULL	NUMBER	Standard Who column
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

Indexes

Index Name	Index Type	Sequence	Column Name
MTL_CATEGORIES_B_N1	NOT UNIQUE	1	SEGMENT1
MTL_CATEGORIES_B_U1	UNIQUE	1	CATEGORY_ID

Sequences

Sequence	Derived Column
MTL_CATEGORIES_B_S	CATEGORY_ID

MTL_CATEGORY_SETS_B

MTL_CATEGORY_SETS_B contains the entity definition for category sets. A category set is a categorization scheme for a group of items. Items may be assigned to different categories in different category sets to represent the different groupings of items used for different purposes. An item may be assigned to only one category within a category set, however.

STRUCTURE_ID identifies the flexfield structure associated with the category set. Only categories with the same flexfield structure may be grouped into a category set.

CONTROL_LEVEL defines whether the category set is controlled at the item or the item/organization level. When an item is assigned to an item level category set within the item master organization, the category set assignment is propagated to all other organizations to which the item is assigned.

VALIDATE_FLAG defines whether a list of valid categories is used to validate category usage within the set. Validated category sets will not allow item assignment to the category set in categories that are not in a predefined list of valid categories.

Category Sets now support multilingual category set name and description. MLS is implemented with a pair of tables: MTL_CATEGORY_SETS_B and MTL_CATEGORY_SETS_TL. MTL_CATEGORY_SETS_TL table holds translated Name and Description for Category Sets.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
MTL_CATEGORIES_B	CATEGORY_ID	DEFAULT_CATEGORY_ID

QuickCodes Columns

Column	QuickCodes Type	QuickCodes Table
MULT_ITEM_CAT_ASSIGN_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
VALIDATE_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes

Column Descriptions

Name	Null?	Type	Description
CATEGORY_SET_ID (PK)	NOT NULL	NUMBER	Category set identifier
STRUCTURE_ID	NOT NULL	NUMBER	Flexfield structure identifier
VALIDATE_FLAG	NOT NULL	VARCHAR2(1)	Flag indicating category validation required
CONTROL_LEVEL	NOT NULL	NUMBER	Item or item/org control level
DEFAULT_CATEGORY_ID	NULL	NUMBER	Default category 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	NULL	NUMBER	Standard Who column
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
MULT_ITEM_CAT_ASSIGN_FLAG	NOT NULL	VARCHAR2(1)	Flag indicating an Item can be assigned to multiple categories in a Category Set.

Indexes

Index Name	Index Type	Sequence	Column Name
MTL_CATEGORY_SETS_B_U1	UNIQUE	1	CATEGORY_SET_ID

Sequences

Sequence	Derived Column
MTL_CATEGORY_SETS_S	CATEGORY_SET_ID

MTL_CATEGORY_SET_VALID_CATS

MTL_CATEGORY_SET_VALID_CATS defines the valid category list for a particular category set. A category set may be defined to either require category validation or not. If category validation is required, the list of valid categories for the category set is stored in this table. This list is then used to restrict category selection for the category set.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
MTL_CATEGORIES_B	CATEGORY_ID	CATEGORY_ID
MTL_CATEGORY_SETS_B	CATEGORY_SET_ID	CATEGORY_SET_ID

Column Descriptions

Name	Null?	Type	Description
CATEGORY_SET_ID (PK)	NOT NULL	NUMBER	Category set identifier
CATEGORY_ID (PK)	NOT NULL	NUMBER	Valid category 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	NULL	NUMBER	Standard Who column
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

Indexes

Index Name	Index Type	Sequence	Column Name
MTL_CATEGORY_SET_VALID_CATS_U1	UNIQUE	2	CATEGORY_SET_ID
		3	CATEGORY_ID

MTL_ITEM_CATEGORIES

MTL_ITEM_CATEGORIES stores the item assignments to categories within a category set. For each category assignment, this table stores the item, the category set, and the category. Items may be assigned to multiple categories and category sets but may be assigned to only one category in a given category set.

This table may be populated through the Master Items and Organization Items windows. It can also be populated by performing item assignments when a category set is defined. It is also populated when an item is transferred from engineering to manufacturing.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
MTL_CATEGORY_SET_VALID_CATS	CATEGORY_ID	CATEGORY_ID
	CATEGORY_SET_ID	CATEGORY_SET_ID
MTL_PARAMETERS	ORGANIZATION_ID	ORGANIZATION_ID
MTL_SYSTEM_ITEMS_B	INVENTORY_ITEM_ID	INVENTORY_ITEM_ID
	ORGANIZATION_ID	ORGANIZATION_ID

Column Descriptions

Name	Null?	Type	Description
INVENTORY_ITEM_ID (PK)	NOT NULL	NUMBER	Inventory item identifier
ORGANIZATION_ID (PK)	NOT NULL	NUMBER	Organization identifier
CATEGORY_SET_ID (PK)	NOT NULL	NUMBER	Category set identifier
CATEGORY_ID	NOT NULL	NUMBER	Category 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	NUL	NUMBER	Standard Who column
REQUEST_ID	NUL	NUMBER	Standard Who column
PROGRAM_APPLICATION_ID	NUL	NUMBER	Standard Who column
PROGRAM_ID	NUL	NUMBER	Standard Who column
PROGRAM_UPDATE_DATE	NUL	DATE	Standard Who column
WH_UPDATE_DATE	NUL	DATE	Warehouse update date for tracking changes relevant to data collected in the Data Warehouse

Indexes

Index Name	Index Type	Sequence	Column Name
MTL_ITEM_CATEGORIES_N1	NOT UNIQUE	1	ORGANIZATION_ID
		2	CATEGORY_SET_ID
		3	CATEGORY_ID
MTL_ITEM_CATEGORIES_N2	NOT UNIQUE	2	WH_UPDATE_DATE
MTL_ITEM_CATEGORIES_N3	NOT UNIQUE	1	CATEGORY_ID
		2	ORGANIZATION_ID
MTL_ITEM_CATEGORIES_U1	UNIQUE	1	ORGANIZATION_ID
		2	INVENTORY_ITEM_ID
		3	CATEGORY_SET_ID
		4	CATEGORY_ID

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Database Triggers

Trigger Name : AX_MTL_ITEM_CATEGORIES_AR11
Trigger Time : AFTER
Trigger Level : ROW
Trigger Event : INSERT

This trigger captures information needed to create subledger accounting events when Oracle Inventory and the set of books used is defined as a subledger in the Global Accounting Engine application. This trigger maintains data in AX_CATEGORY_ACCOUNTS table. It ensures that no transactions are created without a subinventory. The trigger fires right after an item is assigned to a category.

Trigger Name : AX_MTL_ITEM_CATEGORIES_ARU1
Trigger Time : AFTER
Trigger Level : ROW
Trigger Event : UPDATE

This trigger captures information needed to create subledger accounting events when Oracle Inventory and the set of books used is defined as a subledger in the Global Accounting Engine application. This trigger maintains data in AX_CATEGORY_ACCOUNTS table. It ensures that no transactions are created without a subinventory. The trigger fires right after an item category assignment is changed.

MTL_PARAMETERS

MTL_PARAMETERS maintains a set of default options like general ledger accounts; locator, lot, and serial controls; inter-organization options; costing method; etc. for each organization defined in Oracle Inventory.

Each organization’s item master organization (MASTER_ORGANIZATION_ID) and costing organization (COST_ORGANIZATION_ID) are maintained here.

You specify which manufacturing calendar the organization will use (CALENDAR_CODE), as well as the set of exceptions to this calendar (CALENDAR_EXCEPTION_SET_ID).

NEGATIVE_INV_RECEIPT_CODE indicates whether this organization will allow negative balances in inventory. It is used in the transaction system to ensure, for example, that you do not over-issue a particular item (if you have indicated that negative balances are not allowed).

For lot number and serial number auto-generation, you can specify whether you want the numbers generated from defaults defined at the organization level or the item level (LOT_NUMBER_GENERATION,SERIAL_NUMBER_GENERATION). You can also specify uniqueness constraints for lot numbers (LOT_NUMBER_UNIQUENESS) and serial numbers (SERIAL_NUMBER_TYPE).

Among the accounting defaults that can be defined here are valuation accounts, receiving accounts, profit and loss accounts, and inter-organization transfer accounts.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
BOM_CALENDARS	CALENDAR_CODE	CALENDAR_CODE
BOM_EXCEPTION_SETS	EXCEPTION_SET_ID	CALENDAR_EXCEPTION_SET_ID
BOM_RESOURCES	RESOURCE_ID	DEFAULT_MATERIAL_COST_ID
CST_COST_GROUPS	COST_GROUP_ID	DEFAULT_COST_GROUP_ID
GL_CODE_COMBINATIONS	CODE_COMBINATION_ID	AP_ACCRUAL_ACCOUNT
GL_CODE_COMBINATIONS	CODE_COMBINATION_ID	COST_OF_SALES_ACCOUNT
GL_CODE_COMBINATIONS	CODE_COMBINATION_ID	INTERORG_RECEIVABLES_ACCOUNT
GL_CODE_COMBINATIONS	CODE_COMBINATION_ID	INTERORG_PAYABLES_ACCOUNT
GL_CODE_COMBINATIONS	CODE_COMBINATION_ID	INTERORG_PRICE_VAR_ACCOUNT
GL_CODE_COMBINATIONS	CODE_COMBINATION_ID	INTRANSIT_INV_ACCOUNT
GL_CODE_COMBINATIONS	CODE_COMBINATION_ID	RESOURCE_ACCOUNT
GL_CODE_COMBINATIONS	CODE_COMBINATION_ID	MATERIAL_OVERHEAD_ACCOUNT
GL_CODE_COMBINATIONS	CODE_COMBINATION_ID	MATL_OVHD_ABSORPTION_ACCT
GL_CODE_COMBINATIONS	CODE_COMBINATION_ID	OVERHEAD_ACCOUNT

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Foreign Keys (Continued)

Primary Key Table	Primary Key Column	Foreign Key Column
GL_CODE_COMBINATIONS	CODE_COMBINATION_ID	MATERIAL_ACCOUNT
GL_CODE_COMBINATIONS	CODE_COMBINATION_ID	OUTSIDE_PROCESSING_ACCOUNT
GL_CODE_COMBINATIONS	CODE_COMBINATION_ID	PURCHASE_PRICE_VAR_ACCOUNT
GL_CODE_COMBINATIONS	CODE_COMBINATION_ID	ENCUMBRANCE_ACCOUNT
GL_CODE_COMBINATIONS	CODE_COMBINATION_ID	INTERORG_TRANSFER_CR_ACCOUNT
GL_CODE_COMBINATIONS	CODE_COMBINATION_ID	INVOICE_PRICE_VAR_ACCOUNT
GL_CODE_COMBINATIONS	CODE_COMBINATION_ID	AVERAGE_COST_VAR_ACCOUNT
GL_CODE_COMBINATIONS	CODE_COMBINATION_ID	SALES_ACCOUNT
GL_CODE_COMBINATIONS	CODE_COMBINATION_ID	EXPENSE_ACCOUNT
HR_ALL_ORGANIZATION_UNITS	ORGANIZATION_ID	ORGANIZATION_ID
MTL_ATP_RULES	RULE_ID	DEFAULT_ATP_RULE_ID
MTL_PARAMETERS	ORGANIZATION_ID	MASTER_ORGANIZATION_ID
MTL_PARAMETERS	ORGANIZATION_ID	COST_ORGANIZATION_ID
MTL_PARAMETERS	ORGANIZATION_ID	SOURCE_ORGANIZATION_ID
MTL_PICKING_RULES	PICKING_RULE_ID	DEFAULT_PICKING_RULE_ID
MTL_SECONDARY_INVENTORIES	SECONDARY_INVENTORY_NAME ORGANIZATION_ID	SOURCE_SUBINVENTORY SOURCE_ORGANIZATION_ID
MTL_UNITS_OF_MEASURE_TL	UOM_CODE	ORG_MAX_WEIGHT_UOM_CODE
MTL_UNITS_OF_MEASURE_TL	UOM_CODE	ORG_MAX_VOLUME_UOM_CODE

QuickCodes Columns

Column	QuickCodes Type	QuickCodes Table
DEFAULT_DEMAND_CLASS	DEMAND_CLASS DEMAND_CL1 DEMAND_CL2 DEMAND_CL3	FND_COMMON_LOOKUPS Demand class 1 Demand class 2 Demand class 3
ENCUMBRANCE_REVERSAL_FLAG	SYS_YES_NO 1 2	MFG_LOOKUPS Yes No
GENERAL_LEDGER_UPDATE_CODE	SYS_YES_NO 1 2	MFG_LOOKUPS Yes No
LOT_NUMBER_GENERATION	MTL_LOT_GENERATION 1 2 3	MFG_LOOKUPS At organization level At item level User defined
LOT_NUMBER_UNIQUENESS	MTL_LOT_UNIQUENESS 1 2	MFG_LOOKUPS Unique for item No uniqueness control
LOT_NUMBER_ZERO_PADDING	SYS_YES_NO 1 2	MFG_LOOKUPS Yes No
MAINTAIN_FIFO_QTY_STACK_TYPE	SYS_YES_NO 1 2	MFG_LOOKUPS Yes No
MATL_INTERORG_TRANSFER_CODE	MTL_INTER_INV_TRANSFER 1 2 3 4	MFG_LOOKUPS No transfer charges Requested added value Requested percent of trans- action value Predefined percent of trans- action value

QuickCodes Columns (Continued)

Column	QuickCodes Type	QuickCodes Table
Negative_Inv_Receipt_Code	SYS_YES_NO	MFG_LOOKUPS
	1	Yes
	2	No
Primary_Cost_Method	MTL_PRIMARY_COST	MFG_LOOKUPS
	1	Standard
	2	Average
Serial_Number_Generation	MTL_SERIAL_GENERATION	MFG_LOOKUPS
	1	At organization level
	2	At item level
Serial_Number_Type	MTL_SERIAL_NUMBER_TYPE	MFG_LOOKUPS
	1	Unique within inventory items
	2	Unique within organization
	3	Unique across organizations
Source_Type	MTL_SOURCE_TYPES	MFG_LOOKUPS
	1	Inventory
	2	Supplier
Stock_Locator_Control_Code	MTL_LOCATION_CONTROL	MFG_LOOKUPS
	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

Column Descriptions

Name	Null?	Type	Description
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
ORGANIZATION_CODE	NULL	VARCHAR2(3)	Organization code
MASTER_ORGANIZATION_ID	NOT NULL	NUMBER	Item master organization identifier
PRIMARY_COST_METHOD	NOT NULL	NUMBER	Primary costing method
COST_ORGANIZATION_ID	NOT NULL	NUMBER	Cost organization identifier
DEFAULT_MATERIAL_COST_ID		NUMBER	Default material sub-element
CALENDAR_EXCEPTION_SET_ID		NUMBER	Calendar exception set
CALENDAR_CODE		VARCHAR2(10)	Manufacturing calendar
GENERAL_LEDGER_UPDATE_CODE	NOT NULL	NUMBER	General ledger update code
DEFAULT_ATP_RULE_ID		NUMBER	Default available to promise rule
DEFAULT_PICKING_RULE_ID		NUMBER	Default picking rule code
DEFAULT_LOCATOR_ORDER_VALUE		NUMBER	Default picking order of locators
DEFAULT_SUBINV_ORDER_VALUE		NUMBER	Default picking order for subinventories
Negative_Inv_Receipt_Code	NOT NULL	NUMBER	Indicates whether negative balances are allowed
Stock_Locator_Control_Code	NOT NULL	NUMBER	Stock locator control code

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Column Descriptions (Continued)

Name	Null?	Type	Description
MATERIAL_ACCOUNT	NULL	NUMBER	Inventory material account
MATERIAL_OVERHEAD_ACCOUNT	NULL	NUMBER	Inventory material overhead account
MATL_OVHD_ABSORPTION_ACCT	NULL	NUMBER	Material overhead absorption account
RESOURCE_ACCOUNT	NULL	NUMBER	Resource labor account
PURCHASE_PRICE_VAR_ACCOUNT	NULL	NUMBER	Purchase price variance account
AP_ACCRUAL_ACCOUNT	NULL	NUMBER	Accounts payable accrual account
OVERHEAD_ACCOUNT	NULL	NUMBER	Inventory overhead account
OUTSIDE_PROCESSING_ACCOUNT	NULL	NUMBER	Outside processing account
INTRANSIT_INV_ACCOUNT	NULL	NUMBER	Inter-organization transfer debit account
INTERORG_RECEIVABLES_ACCOUNT	NULL	NUMBER	Inter-organization receivables account
INTERORG_PRICE_VAR_ACCOUNT	NULL	NUMBER	Inter-organization price variance account
INTERORG_PAYABLES_ACCOUNT	NULL	NUMBER	Inter-organization payables account
COST_OF_SALES_ACCOUNT	NULL	NUMBER	Cost of sales account
ENCUMBRANCE_ACCOUNT	NULL	NUMBER	Encumbrance account
PROJECT_COST_ACCOUNT	NULL	NUMBER	Project Cost Account
INTERORG_TRANSFER_CR_ACCOUNT	NULL	NUMBER	Inter-organization transfer credit account
MATL_INTERORG_TRANSFER_CODE	NOT NULL	NUMBER	Material inter-organization transfer charge type
INTERORG_TRNSFR_CHARGE_PERCENT	NULL	NUMBER	Inter-organization transfer charge percent
SOURCE_ORGANIZATION_ID	NULL	NUMBER	Organization to source items from
SOURCE_SUBINVENTORY	NULL	VARCHAR2(10)	Subinventory to source items from
SOURCE_TYPE	NULL	NUMBER	Inventory or supplier source type
ORG_MAX_WEIGHT	NULL	NUMBER	
ORG_MAX_WEIGHT_UOM_CODE	NULL	VARCHAR2(3)	
ORG_MAX_VOLUME	NULL	NUMBER	
ORG_MAX_VOLUME_UOM_CODE	NULL	VARCHAR2(3)	
SERIAL_NUMBER_TYPE	NULL	NUMBER	Serial number uniqueness control
AUTO_SERIAL_ALPHA_PREFIX	NULL	VARCHAR2(30)	Organization-level serial number prefix
START_AUTO_SERIAL_NUMBER	NULL	VARCHAR2(30)	Organization-level starting serial number
AUTO_LOT_ALPHA_PREFIX	NULL	VARCHAR2(30)	Organization-level prefix for lot numbers
LOT_NUMBER_UNIQUENESS	NOT NULL	NUMBER	Lot number uniqueness control
LOT_NUMBER_GENERATION	NOT NULL	NUMBER	Lot number generation control
LOT_NUMBER_ZERO_PADDING	NULL	NUMBER	Lot number padding control
LOT_NUMBER_LENGTH	NULL	NUMBER	Total lot number length
STARTING_REVISION	NOT NULL	VARCHAR2(3)	Default starting item revision
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
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

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Column Descriptions (Continued)

Name	Null?	Type	Description
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
DEFAULT_DEMAND_CLASS	NULL	VARCHAR2(30)	Default demand class
ENCUMBRANCE_REVERSAL_FLAG	NULL	NUMBER	Reverse encumbrance flag
MAINTAIN_FIFO_QTY_STACK_TYPE	NULL	NUMBER	Maintain FIFO quantity stack
INVOICE_PRICE_VAR_ACCOUNT	NULL	NUMBER	Invoice price variance account
AVERAGE_COST_VAR_ACCOUNT	NULL	NUMBER	Average cost variance account
SALES_ACCOUNT	NULL	NUMBER	Sales account
EXPENSE_ACCOUNT	NULL	NUMBER	Expense account
SERIAL_NUMBER_GENERATION	NOT NULL	NUMBER	Serial number generation control
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
GLOBAL_ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	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
GLOBAL_ATTRIBUTE11	NULL	VARCHAR2(150)	Global descriptive flexfield segment
GLOBAL_ATTRIBUTE12	NULL	VARCHAR2(150)	Global descriptive flexfield segment
GLOBAL_ATTRIBUTE13	NULL	VARCHAR2(150)	Global descriptive flexfield segment
GLOBAL_ATTRIBUTE14	NULL	VARCHAR2(150)	Global descriptive flexfield segment
GLOBAL_ATTRIBUTE15	NULL	VARCHAR2(150)	Global descriptive flexfield segment
GLOBAL_ATTRIBUTE16	NULL	VARCHAR2(150)	Global descriptive flexfield segment

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Column Descriptions (Continued)

Name	Null?	Type	Description
GLOBAL_ATTRIBUTE17	NULL	VARCHAR2(150)	Global descriptive flexfield segment
GLOBAL_ATTRIBUTE18	NULL	VARCHAR2(150)	Global descriptive flexfield segment
GLOBAL_ATTRIBUTE19	NULL	VARCHAR2(150)	Global descriptive flexfield segment
GLOBAL_ATTRIBUTE20	NULL	VARCHAR2(150)	Global descriptive flexfield segment
MAT_OVHD_COST_TYPE_ID	NULL	NUMBER	Cost type that holds material overhead costs for an average costing organization
PROJECT_REFERENCE_ENABLED	NULL	NUMBER	Project Reference enabled flag that indicates whether project references are allowed in the organization or not
PM_COST_COLLECTION_ENABLED	NULL	NUMBER	Project Manufacturing Cost Collection Enabled flag that indicates whether costs will be collected for project references within the organization or not
PROJECT_CONTROL_LEVEL	NULL	NUMBER	Project Control Level that specifies whether project references are being tracked at the project or task level
AVG_RATES_COST_TYPE_ID	NULL	NUMBER	Average Rate Cost Type Identifier is used under average costing for resources and overhead rates
TXN_APPROVAL_TIMEOUT_PERIOD	NULL	NUMBER	Transfer Order Timeout Period
MO_SOURCE_REQUIRED	NULL	NUMBER	Flag indicating that a source location is required before a move order can be approved
MO_PICK_CONFIRM_REQUIRED	NULL	NUMBER	Flag indicating whether pick confirmation is required
MO_APPROVAL_TIMEOUT_ACTION	NULL	NUMBER	Action to perform when move order approval timeout period has expired
BORRPAY_MATL_VAR_ACCOUNT	NULL	NUMBER	Material valuation account
BORRPAY_MOH_VAR_ACCOUNT	NULL	NUMBER	Material overhead valuation account
BORRPAY_RES_VAR_ACCOUNT	NULL	NUMBER	Resource valuation account
BORRPAY_OSP_VAR_ACCOUNT	NULL	NUMBER	Outside processing valuation account
BORRPAY_OVH_VAR_ACCOUNT	NULL	NUMBER	Overhead valuation account
PROCESS_ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Process Enabled inventory Organization
PROCESS_ORGN_CODE	NULL	VARCHAR2(4)	OPM Warehouse Organization Code Mapped to the Process Inventory Organization
WSM_ENABLED_FLAG	NOT NULL	VARCHAR2(1)	WIP Shopfloor Management Organization
DEFAULT_COST_GROUP_ID	NOT NULL	NUMBER	Default Cost Group ID (For future use only, INVWMS)
LPN_PREFIX	NULL	VARCHAR2(10)	LPN Prefix
LPN_SUFFIX	NULL	VARCHAR2(10)	LPN Suffix
LPN_STARTING_NUMBER	NULL	NUMBER	LPN Starting Number
WMS_ENABLED_FLAG	NOT NULL	VARCHAR2(1)	WMS (Warehouse Management System) Organization
PREGEN_PUTAWAY_TASKS_FLAG	NULL	NUMBER	
REGENERATION_INTERVAL	NULL	NUMBER	

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Column Descriptions (Continued)

Name	Null?	Type	Description
TIMEZONE_ID	NULL	NUMBER	
MAX_PICKS_BATCH	NULL	NUMBER	
DEFAULT_WMS_PICKING_RULE_ID	NULL	NUMBER	
DEFAULT_PUT_AWAY_RULE_ID	NULL	NUMBER	
DEFAULT_TASK_ASSIGN_RULE_ID	NULL	NUMBER	
DEFAULT_LABEL_COMP_RULE_ID	NULL	NUMBER	
DEFAULT_CARTON_RULE_ID	NULL	NUMBER	
DEFAULT_CYC_COUNT_HEADER_ID	NULL	NUMBER	

Indexes

Index Name	Index Type	Sequence	Column Name
MTL_PARAMETERS_N1	NOT UNIQUE	1	MASTER_ORGANIZATION_ID
MTL_PARAMETERS_U1	UNIQUE	1	ORGANIZATION_ID

Database Triggers

Trigger Name : AX_MTL_PARAMETERS_ARDI1
 Trigger Time : AFTER
 Trigger Level : ROW
 Trigger Event : INSERT, DELETE

This trigger captures information needed to create subledger accounting events when Oracle Inventory and the set of books used is defined as a subledger in the Global Accounting Engine application. This trigger ensures that an `INTRANS` subinventory exists for every inventory organizations. If it does not exist, the subinventory will be created in the table, `MTL_SECONDARY_INVENTORY`.

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 in Process, Order Management, 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
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 ORGANIZATION_ID	WIP_SUPPLY_LOCATOR_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 ORGANIZATION_ID	PLANNER_CODE ORGANIZATION_ID
MTL_SECONDARY_INVENTORIES	SECONDARY_INVENTORY_NAME ORGANIZATION_ID	SOURCE_SUBINVENTORY SOURCE_ORGANIZATION_ID
MTL_SECONDARY_INVENTORIES	SECONDARY_INVENTORY_NAME ORGANIZATION_ID	WIP_SUPPLY_SUBINVENTORY ORGANIZATION_ID
MTL_SYSTEM_ITEMS_B	INVENTORY_ITEM_ID ORGANIZATION_ID	ENGINEERING_ITEM_ID ORGANIZATION_ID
MTL_SYSTEM_ITEMS_B	INVENTORY_ITEM_ID ORGANIZATION_ID	BASE_ITEM_ID ORGANIZATION_ID
MTL_SYSTEM_ITEMS_B	INVENTORY_ITEM_ID ORGANIZATION_ID	BASE_WARRANTY_SERVICE_ID ORGANIZATION_ID
MTL_SYSTEM_ITEMS_B	ORGANIZATION_ID INVENTORY_ITEM_ID	ORGANIZATION_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

QuickCodes Columns

Column	QuickCodes Type	QuickCodes 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

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QuickCodes Columns (Continued)

Column	QuickCodes Type	QuickCodes Table
	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
	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
BULK_PICKED_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

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QuickCodes Columns (Continued)

Column	QuickCodes Type	QuickCodes Table
	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
	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

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QuickCodes Columns (Continued)

Column	QuickCodes Type	QuickCodes Table
	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
INTERNAL_ORDER_ENABLED_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
INTERNAL_ORDER_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
INVENTORY_ASSET_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
INVENTORY_ITEM_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
INVENTORY_PLANNING_CODE	MTL_MATERIAL_PLANNING	MFG_LOOKUPS
	1	Reorder point planning
	2	Min-max planning
	6	Not planned
INVOICEABLE_ITEM_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
INVOICE_ENABLED_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
ITEM_TYPE	ITEM_TYPE	FND_COMMON_LOOKUPS
	AOC	ATO Option Class

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QuickCodes Columns (Continued)

Column	QuickCodes Type	QuickCodes Table
	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
LOCATION_CONTROL_CODE	MTL_LOCATION_CONTROL	MFG_LOOKUPS
	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
LOT_CONTROL_CODE	MTL_LOT_CONTROL	MFG_LOOKUPS
	1	No lot control
	2	Full lot control
LOT_MERGE_ENABLED	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
LOT_SPLIT_ENABLED	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
LOT_STATUS_ENABLED	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
MATERIAL_BILLABLE_FLAG	MTL_SERVICE_BILLABLE_FLAG	CS_LOOKUPS
	E	Expense
	L	Labor
	M	Material
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

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QuickCodes Columns (Continued)

Column	QuickCodes Type	QuickCodes Table
	9	DRP planning
MRP_SAFETY_STOCK_CODE	MTL_SAFETY_STOCK_TYPE	MFG_LOOKUPS
	1	Non-MRP planned
	2	MRP planned percent
MTL_TRANSACTIONS_ENABLED_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
MUST_USE_APPROVED_VENDOR_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
ORDERABLE_ON_WEB_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
OUTSIDE_OPERATION_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
PICK_COMPONENTS_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
PLANNING_MAKE_BUY_CODE	MTL_PLANNING_MAKE_BUY	MFG_LOOKUPS
	1	Make
	2	Buy
PLANNING_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
PREVENTIVE_MAINTENANCE_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
PRORATE_SERVICE_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
PURCHASING_ENABLED_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
PURCHASING_ITEM_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
RECEIPT_REQUIRED_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
RELEASE_TIME_FENCE_CODE	MTL_RELEASE_TIME_FENCE	MFG_LOOKUPS
	1	Cumulative total lead time
	2	Cumulative manufacturing lead time
	3	Item total lead time
	4	User-defined time fence
	5	No not autorelease
	6	Kanban Item (Do Not Release)

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QuickCodes Columns (Continued)

Column	QuickCodes Type	QuickCodes Table
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
SERIAL_STATUS_ENABLED	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
SERVICEABLE_COMPONENT_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
SERVICEABLE_PRODUCT_FLAG	YES_NO	FND_LOOKUPS
	N	No

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QuickCodes Columns (Continued)

Column	QuickCodes Type	QuickCodes Table
	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
	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

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QuickCodes Columns (Continued)

Column	QuickCodes Type	QuickCodes Table
	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
	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	NULL	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	NULL	DATE	Flexfield segment start date
END_DATE_ACTIVE	NULL	DATE	Flexfield segment end date
DESCRIPTION	NULL	VARCHAR2(240)	Item description is maintained in the installation base language only. Translations table (MTL_SYSTEM_ITEMS_TL) holds item descriptions in multiple languages
BUYER_ID	NULL	NUMBER(9)	Buyer identifier
ACCOUNTING_RULE_ID	NULL	NUMBER	Accounting rule identifier
INVOICING_RULE_ID	NULL	NUMBER	Invoicing rule identifier
SEGMENT1	NULL	VARCHAR2(40)	Key flexfield segment
SEGMENT2	NULL	VARCHAR2(40)	Key flexfield segment
SEGMENT3	NULL	VARCHAR2(40)	Key flexfield segment
SEGMENT4	NULL	VARCHAR2(40)	Key flexfield segment
SEGMENT5	NULL	VARCHAR2(40)	Key flexfield segment
SEGMENT6	NULL	VARCHAR2(40)	Key flexfield segment
SEGMENT7	NULL	VARCHAR2(40)	Key flexfield segment
SEGMENT8	NULL	VARCHAR2(40)	Key flexfield segment
SEGMENT9	NULL	VARCHAR2(40)	Key flexfield segment

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Column Descriptions (Continued)

Name	Null?	Type	Description
SEGMENT10	NULL	VARCHAR2 (40)	Key flexfield segment
SEGMENT11	NULL	VARCHAR2 (40)	Key flexfield segment
SEGMENT12	NULL	VARCHAR2 (40)	Key flexfield segment
SEGMENT13	NULL	VARCHAR2 (40)	Key flexfield segment
SEGMENT14	NULL	VARCHAR2 (40)	Key flexfield segment
SEGMENT15	NULL	VARCHAR2 (40)	Key flexfield segment
SEGMENT16	NULL	VARCHAR2 (40)	Key flexfield segment
SEGMENT17	NULL	VARCHAR2 (40)	Key flexfield segment
SEGMENT18	NULL	VARCHAR2 (40)	Key flexfield segment
SEGMENT19	NULL	VARCHAR2 (40)	Key flexfield segment
SEGMENT20	NULL	VARCHAR2 (40)	Key flexfield segment
ATTRIBUTE_CATEGORY	NULL	VARCHAR2 (30)	Descriptive flexfield structure defining column
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
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

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Column Descriptions (Continued)

Name	Null?	Type	Description
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

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Column Descriptions (Continued)

Name	Null?	Type	Description
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
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

Column Descriptions (Continued)

Name	Null?	Type	Description
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
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

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Column Descriptions (Continued)

Name	Null?	Type	Description
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
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

Column Descriptions (Continued)

Name	Null?	Type	Description
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

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Column Descriptions (Continued)

Name	Null?	Type	Description
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)	Indicates return is required for recovered pars, scrap in field, which is used for spare parts
DEFECT_TRACKING_ON_FLAG	NULL	VARCHAR2(1)	Specifies whether a defect or bug can be filed against the product
USAGE_ITEM_FLAG	NULL	VARCHAR2(1)	Flag indicating an item represents usage. Usage items can be sold as a use of something
EVENT_FLAG	NULL	VARCHAR2(1)	Identifies item as an event
ELECTRONIC_FLAG	NULL	VARCHAR2(1)	Flag indicating an item exists only in electronic format and not physical
DOWNLOADABLE_FLAG	NULL	VARCHAR2(1)	Flag indicating an item is downloadable
VOL_DISCOUNT_EXEMPT_FLAG	NULL	VARCHAR2(1)	Indicates an item does 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)	If ATP failed, can item be back ordered

Column Descriptions (Continued)

Name	Null?	Type	Description
WEB_STATUS	NULL	VARCHAR2(30)	Specifies item web status, which can be web enabled, web published, or neither
INDIVISIBLE_FLAG	NULL	VARCHAR2(1)	Item unit is indivisible
DIMENSION_UOM_CODE	NULL	VARCHAR2(3)	Item dimensions unit of measure code
UNIT_LENGTH	NULL	NUMBER	Item length
UNIT_WIDTH	NULL	NUMBER	Item width
UNIT_HEIGHT	NULL	NUMBER	Item height
BULK_PICKED_FLAG	NULL	VARCHAR2(1)	Material pick method
LOT_STATUS_ENABLED	NULL	VARCHAR2(1)	Lot status enabled
DEFAULT_LOT_STATUS_ID	NULL	NUMBER	Default lot status
SERIAL_STATUS_ENABLED	NULL	VARCHAR2(1)	Serial status enabled
DEFAULT_SERIAL_STATUS_ID	NULL	NUMBER	Default serial status
LOT_SPLIT_ENABLED	NULL	VARCHAR2(1)	Lot split enabled
LOT_MERGE_ENABLED	NULL	VARCHAR2(1)	Lot merge enabled

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_B_T2_IBE
 Trigger Time : AFTER
 Trigger Level : ROW
 Trigger Event : DELETE

This trigger calls iStore procedures to update relationships, section-items and search tables that depend on MTL_SYSTEM_ITEMS_B table.

Trigger Name : MTL_SYSTEM_ITEMS_B_T3_IBE
 Trigger Time : AFTER
 Trigger Level : ROW
 Trigger Event : UPDATE

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This trigger calls iStore procedures to update relationships and section-items tables that depend on MTL_SYSTEM_ITEMS_B table.

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

This trigger creates categories corresponding to product family items being created. It also assigns product family items to their corresponding categories. The trigger uses data that has been stored in the BOM_PFI_PVT package PL/SQL tables by the row level trigger.

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

This trigger stores product family item identifier used later by the statement level trigger for creation of the corresponding category when a new product family item is defined. It makes calls to the BOM_PFI_PVT package procedures.

Trigger Name : MTL_SYSTEM_ITEMS_B_T2_BOM
Trigger Time : BEFORE
Trigger Level : ROW
Trigger Event : DELETE

This trigger stores corresponding category identifier that is used later by the statement level trigger for deletion of the category when the product family item is deleted. It makes calls to BOM_PFI_PVT package procedures.

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

This trigger performs the following functions depending on conditions: 1. Creates product family category when item attribute BOM_ITEM_TYPE is updated to 5. 2. When the item attribute BOM_ITEM_TYPE is changed from 5 to any other value, the trigger stores corresponding category identifier for later deletion of the category by the statement level trigger. 3. Removes an item assignment to the corresponding product family category when the PRODUCT_FAMILY_ITEM_ID column of that item is changed. 4. When the PRODUCT_FAMILY_ITEM_ID column is changed to non-null, stores category ID in the BOM_PFI_PVT package PL/SQL table for an item assignment to that category later by the statement-level trigger.

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

This trigger performs the following functions depending on updates of the BOM_ITEM_TYPE and PRODUCT_FAMILY_ITEM_ID columns: 1. Creates categories corresponding to product family items. 2. Assigns new product family items to their corresponding categories. 3. Deletes product family categories. The trigger uses data that has been stored in the BOM_PFI_PVT package PL/SQL tables by the row level trigger.

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

This trigger deletes categories corresponding to product family items being deleted. The trigger uses data that has been stored in the BOM_PFI_PVT package PL/SQL tables by the row level trigger.

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

The trigger is executed when the COSTING_ENABLED_FLAG field in the MTL_SYSTEM_ITEMS table is modified from Yes to No or vice versa. Before updating COSTING_ENABLED_FLAG field, the trigger performs the following tasks for each record that is modified:

- Insert a record into CST_ITEM_COSTS table if COSTING_ENABLED_FLAG field is changed from No to Yes.
- Delete a record from CST_ITEM_COSTS table if COSTING_ENABLED_FLAG field is changed from Yes to No.

MTL_UNITS_OF_MEASURE_TL

MTL_UNITS_OF_MEASURE_TL is the definition table for both the 25-character and the 3-character units of measure. The base_uom_flag indicates if the unit of measure is the primary unit of measure for the uom_class. Oracle Inventory uses this table to keep track of the units of measure used to transact an item. This table is also used by Oracle Purchasing, Oracle Order Management and Oracle Shipping Execution.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
MTL_UOM_CLASSES_TL	UOM_CLASS	UOM_CLASS

Column Descriptions

Name	Null?	Type	Description
UNIT_OF_MEASURE (PK)	NOT NULL	VARCHAR2(25)	Unit of measure name
UOM_CODE	NOT NULL	VARCHAR2(3)	Abbreviated unit of measure code
UOM_CLASS	NOT NULL	VARCHAR2(10)	Unit of measure class
BASE_UOM_FLAG	NOT NULL	VARCHAR2(1)	Base unit of measure flag
UNIT_OF_MEASURE_TL	NOT NULL	VARCHAR2(25)	Unit of measure name translation
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
CREATED_BY	NOT NULL	NUMBER	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
DISABLE_DATE	NULL	DATE	Date when the unit can no longer be used to define conversions
DESCRIPTION	NULL	VARCHAR2(50)	Unit of measure description
LANGUAGE (PK)	NOT NULL	VARCHAR2(4)	
SOURCE_LANG	NOT NULL	VARCHAR2(4)	
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
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

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Column Descriptions (Continued)

Name	Null?	Type	Description
PROGRAM_UPDATE_DATE	NULL	DATE	Standard Who column

Indexes

Index Name	Index Type	Sequence	Column Name
MTL_UNITS_OF_MEASURE_TL_U1	UNIQUE	1	UNIT_OF_MEASURE
		2	LANGUAGE
MTL_UNITS_OF_MEASURE_TL_U2	UNIQUE	1	UOM_CODE
		2	LANGUAGE

ORG_FREIGHT_TL

ORG_FREIGHT is the definition table for freight carriers. It also holds the distribution account information.

The freight carrier (FREIGHT_CODE) and freight charge distribution account (DISTRIBUTION_ACCOUNT) are used in inter-organization transfers.

Freight carriers are defined in the Freight Carriers window in Oracle Inventory.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
GL_CODE_COMBINATIONS	CODE_COMBINATION_ID	DISTRIBUTION_ACCOUNT
MTL_PARAMETERS	ORGANIZATION_ID	ORGANIZATION_ID

Column Descriptions

Name	Null?	Type	Description
FREIGHT_CODE (PK)	NOT NULL	VARCHAR2(25)	Freight code
ORGANIZATION_ID (PK)	NOT NULL	NUMBER	Organization identifier
FREIGHT_CODE_TL	NOT NULL	VARCHAR2(25)	Freight code
LANGUAGE (PK)	NOT NULL	VARCHAR2(4)	
SOURCE_LANG	NOT NULL	VARCHAR2(4)	
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	NULL	NUMBER	Standard Who column
DESCRIPTION	NULL	VARCHAR2(80)	Freight code description
DISABLE_DATE	NULL	DATE	Disable date
DISTRIBUTION_ACCOUNT	NULL	NUMBER	Freight charge distribution account
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
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
GLOBAL_ATTRIBUTE1	NULL	VARCHAR2(150)	Global Descriptive Flex Segment
GLOBAL_ATTRIBUTE2	NULL	VARCHAR2(150)	Global Descriptive Flex Segment
GLOBAL_ATTRIBUTE3	NULL	VARCHAR2(150)	Global Descriptive Flex Segment
GLOBAL_ATTRIBUTE4	NULL	VARCHAR2(150)	Global Descriptive Flex Segment

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Column Descriptions (Continued)

Name	Null?	Type	Description
GLOBAL_ATTRIBUTE5	NULL	VARCHAR2(150)	Global Descriptive Flex Segment
GLOBAL_ATTRIBUTE6	NULL	VARCHAR2(150)	Global Descriptive Flex Segment
GLOBAL_ATTRIBUTE7	NULL	VARCHAR2(150)	Global Descriptive Flex Segment
GLOBAL_ATTRIBUTE8	NULL	VARCHAR2(150)	Global Descriptive Flex Segment
GLOBAL_ATTRIBUTE9	NULL	VARCHAR2(150)	Global Descriptive Flex Segment
GLOBAL_ATTRIBUTE10	NULL	VARCHAR2(150)	Global Descriptive Flex Segment
GLOBAL_ATTRIBUTE11	NULL	VARCHAR2(150)	Global Descriptive Flex Segment
GLOBAL_ATTRIBUTE12	NULL	VARCHAR2(150)	Global Descriptive Flex Segment
GLOBAL_ATTRIBUTE13	NULL	VARCHAR2(150)	Global Descriptive Flex Segment
GLOBAL_ATTRIBUTE14	NULL	VARCHAR2(150)	Global Descriptive Flex Segment
GLOBAL_ATTRIBUTE15	NULL	VARCHAR2(150)	Global Descriptive Flex Segment
GLOBAL_ATTRIBUTE16	NULL	VARCHAR2(150)	Global Descriptive Flex Segment
GLOBAL_ATTRIBUTE17	NULL	VARCHAR2(150)	Global Descriptive Flex Segment
GLOBAL_ATTRIBUTE18	NULL	VARCHAR2(150)	Global Descriptive Flex Segment
GLOBAL_ATTRIBUTE19	NULL	VARCHAR2(150)	Global Descriptive Flex Segment
GLOBAL_ATTRIBUTE20	NULL	VARCHAR2(150)	Global Descriptive Flex Segment
GLOBAL_ATTRIBUTE_CATEGORY	NULL	VARCHAR2(150)	Global Descriptive Flex Attribute Category

Indexes

Index Name	Index Type	Sequence	Column Name
ORG_FREIGHT_TL_U1	UNIQUE	1	FREIGHT_CODE
		2	ORGANIZATION_ID
		3	LANGUAGE

PER_ALL_ASSIGNMENTS_F

PER_ALL_ASSIGNMENTS_F is the DateTracked table that holds information about employee assignments. It also holds details of assignments for which an applicant has applied. The ASSIGNMENT_TYPE is E for an employee assignment, and A for an applicant assignment. Employees must have at least one employee assignment at all times in a period of service, and each assignment must have a unique number. Employees can have multiple assignments at any time, but there must always be a designated primary assignment. Applicants must have at least one applicant assignment throughout their application. Each assignment has an assignment status that can change over time.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
HR_ALL_ORGANIZATION_UNITS	ORGANIZATION_ID	BUSINESS_GROUP_ID
HR_ALL_ORGANIZATION_UNITS	ORGANIZATION_ID	SOURCE_ORGANIZATION_ID
HR_ALL_ORGANIZATION_UNITS	ORGANIZATION_ID	ORGANIZATION_ID
HR_ALL_ORGANIZATION_UNITS	ORGANIZATION_ID	ESTABLISHMENT_ID
HR_LOCATIONS_ALL	LOCATION_ID	LOCATION_ID
HR_SOFT_CODING_KEYFLEX	SOFT_CODING_KEYFLEX_ID	SOFT_CODING_KEYFLEX_ID
PAY_PEOPLE_GROUPS	PEOPLE_GROUP_ID	PEOPLE_GROUP_ID
PER_ALL_PEOPLE_F	PERSON_ID	PERSON_ID
PER_ALL_POSITIONS	POSITION_ID	POSITION_ID
PER_ALL_VACANCIES	VACANCY_ID	VACANCY_ID
PER_APPLICATIONS	APPLICATION_ID	APPLICATION_ID
PER_ASSIGNMENT_STATUS_TYPES	ASSIGNMENT_STATUS_TYPE_ID	ASSIGNMENT_STATUS_TYPE_ID
PER_CAGR_GRADES_DEF	CAGR_GRADE_DEF_ID	CAGR_GRADE_DEF_ID
PER_COLLECTIVE_AGREEMENTS	COLLECTIVE_AGREEMENT_ID	COLLECTIVE_AGREEMENT_ID
PER_GRADES	GRADE_ID	GRADE_ID
PER_JOBS	JOB_ID	JOB_ID
PER_PAY_BASIS	PAY_BASIS_ID	PAY_BASIS_ID
PER_PERIODS_OF_SERVICE	PERIOD_OF_SERVICE_ID	PERIOD_OF_SERVICE_ID
PER_RECRUITMENT_ACTIVITIES	RECRUITMENT_ACTIVITY_ID	RECRUITMENT_ACTIVITY_ID

QuickCodes Columns

Column	QuickCodes Type	QuickCodes Table
ASSIGNMENT_TYPE	EMP_APL	FND_COMMON_LOOKUPS
	A	Applicant
	E	Employee
EMPLOYMENT_CATEGORY	EMP_CAT	FND_COMMON_LOOKUPS
	FR	Fulltime-Regular
	FT	Fulltime-Temporary
	PR	Parttime-Regular
	PT	Parttime-Temporary
FREQUENCY	FREQUENCY	FND_COMMON_LOOKUPS
	D	Day
	M	Month
	W	Week
	Y	Year

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QuickCodes Columns (Continued)

Column	QuickCodes Type	QuickCodes Table
MANAGER_FLAG	YES_NO	FND_COMMON_LOOKUPS
	N	No
	Y	Yes
PERF_REVIEW_PERIOD_FREQUENCY	QUALIFYING_UNITS	FND_COMMON_LOOKUPS
	D	Days
	H	Hours
	M	Months
	W	Weeks
	Y	Years
PRIMARY_FLAG	YES_NO	FND_COMMON_LOOKUPS
	N	No
	Y	Yes
PROBATION_UNIT	QUALIFYING_UNITS	FND_COMMON_LOOKUPS
	D	Days
	H	Hours
	M	Months
	W	Weeks
	Y	Years
SAL_REVIEW_PERIOD_FREQUENCY	QUALIFYING_UNITS	FND_COMMON_LOOKUPS
	D	Days
	H	Hours
	M	Months
	W	Weeks
	Y	Years
SOURCE_TYPE	REC_TYPE	FND_COMMON_LOOKUPS

Column Descriptions

Name	Null?	Type	Description
ASSIGNMENT_ID (PK)	NOT NULL	NUMBER(10)	System-generated primary key column.
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.
RECRUITER_ID	NULL	NUMBER(10)	Foreign key to PER_PEOPLE.
GRADE_ID	NULL	NUMBER(15)	Foreign key to PER_GRADES.
POSITION_ID	NULL	NUMBER(15)	Foreign key to PER_ALL_POSITIONS.
JOB_ID	NULL	NUMBER(15)	Foreign key to PER_JOBS.
ASSIGNMENT_STATUS_TYPE_ID	NOT NULL	NUMBER(9)	Foreign key to PER_ASSIGNMENT_STATUS_TYPES.
PAYROLL_ID	NULL	NUMBER(9)	Foreign key to PAY_PAYROLLS.
LOCATION_ID	NULL	NUMBER(15)	Foreign key to HR_LOCATIONS.
PERSON_REFERRED_BY_ID	NULL	NUMBER(10)	Foreign key to PER_PEOPLE.
SUPERVISOR_ID	NULL	NUMBER(10)	Foreign key to PER_PEOPLE.
SPECIAL_CEILING_STEP_ID	NULL	NUMBER(15)	Foreign key to PER_SPINAL_POINT_STEPS.
PERSON_ID	NOT NULL	NUMBER(10)	Foreign key to PER_PEOPLE.
RECRUITMENT_ACTIVITY_ID	NULL	NUMBER(15)	Foreign key to PER_RECRUITMENT_ACTIVITIES.
SOURCE_ORGANIZATION_ID	NULL	NUMBER(15)	Foreign key to HR_ORGANIZATION_UNITS.
ORGANIZATION_ID	NOT NULL	NUMBER(15)	Foreign key to HR_ORGANIZATION_UNITS.

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Column Descriptions (Continued)

Name	Null?	Type	Description
PEOPLE_GROUP_ID	NULL	NUMBER(15)	Foreign key to PAY_PEOPLE_GROUPS.
SOFT_CODING_KEYFLEX_ID	NULL	NUMBER(15)	Foreign key to HR_SOFT_CODING_KEYFLEX.
VACANCY_ID	NULL	NUMBER(15)	Foreign key to PER_ALL_VACANCIES.
PAY_BASIS_ID	NULL	NUMBER(9)	Foreign key to PER_PAY_BASES.
ASSIGNMENT_SEQUENCE	NOT NULL	NUMBER(15)	Used when defaulting assignment number.
ASSIGNMENT_TYPE	NOT NULL	VARCHAR2(1)	Assignment type; (E)mployee or (A)pplicant.
PRIMARY_FLAG	NOT NULL	VARCHAR2(30)	Indicates primary employee assignment. Y/N.
APPLICATION_ID	NULL	NUMBER(15)	Foreign key to PER_APPLICATIONS.
ASSIGNMENT_NUMBER	NULL	VARCHAR2(30)	Employee assignment number.
CHANGE_REASON	NULL	VARCHAR2(30)	Reason the assignment last changed.
COMMENT_ID	NULL	NUMBER(15)	Foreign key reference to HR_COMMENTS.
DATE_PROBATION_END	NULL	DATE	End date of probation period.
DEFAULT_CODE_COMB_ID	NULL	NUMBER(15)	Foreign key to GL_CODE_COMBINATIONS.
EMPLOYMENT_CATEGORY	NULL	VARCHAR2(30)	User defined category. For example Full-Time Permanent or Part-Time Permanent.
FREQUENCY	NULL	VARCHAR2(30)	Frequency of normal working hours, - week, month, year.
INTERNAL_ADDRESS_LINE	NULL	VARCHAR2(80)	Internal address details such as floor or office number.
MANAGER_FLAG	NULL	VARCHAR2(30)	Indicates whether the employee in this assignment is designated a manager.
NORMAL_HOURS	NULL	NUMBER(22,3)	Normal working hours.
PERF_REVIEW_PERIOD	NULL	NUMBER(15)	Number of units of time between performance reviews.
PERF_REVIEW_PERIOD_FREQUENCY	NULL	VARCHAR2(30)	Frequency units. Used with PERF_REVIEW_PERIOD to define time between reviews.
PERIOD_OF_SERVICE_ID	NULL	NUMBER(15)	Foreign key to PER_PERIODS_OF_SERVICE.
PROBATION_PERIOD	NULL	NUMBER(22,2)	Duration of probation period.
PROBATION_UNIT	NULL	VARCHAR2(30)	Units of probation period duration.
SAL_REVIEW_PERIOD	NULL	NUMBER(15)	Length of time between salary reviews.
SAL_REVIEW_PERIOD_FREQUENCY	NULL	VARCHAR2(30)	Used with SAL REVIEW PERIOD to define time between salary reviews.
SET_OF_BOOKS_ID	NULL	NUMBER(15)	Foreign key to GL_SETS_OF_BOOKS.
SOURCE_TYPE	NULL	VARCHAR2(30)	Recruitment activity source for applicant assignment, for example, Advertisement).
TIME_NORMAL_FINISH	NULL	VARCHAR2(5)	Work day normal end time.
TIME_NORMAL_START	NULL	VARCHAR2(5)	Work day normal start time.
BARGAINING_UNIT_CODE	NULL	VARCHAR2(30)	Bargaining unit code
LABOUR_UNION_MEMBER_FLAG	NULL	VARCHAR2(30)	Labour union member flag
HOURLY_SALARIED_CODE	NULL	VARCHAR2(30)	Identifies if the assignment is paid by the hour or by a salary.

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Column Descriptions (Continued)

Name	Null?	Type	Description
CONTRACT_ID	NULL	NUMBER(9)	Foreign key to PER_CONTRACTS_F
COLLECTIVE_AGREEMENT_ID	NULL	NUMBER(9)	Foreign key to PER_COLLECTIVE_AGREEMENTS
CAGR_ID_FLEX_NUM	NULL	NUMBER(15)	Keyflex Structure Identifier for Collectively Agreed Grade
CAGR_GRADE_DEF_ID	NULL	NUMBER(15)	Foreign key to PER_CAGR_GRADES_DEF
ESTABLISHMENT_ID	NULL	NUMBER(15)	Foreign key to HR_ORGANIZATION_UNITS
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.
ASS_ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield column.
ASS_ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield column.
ASS_ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield column.
ASS_ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield column.
ASS_ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield column.
ASS_ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield column.
ASS_ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield column.
ASS_ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield column.
ASS_ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield column.
ASS_ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield column.
ASS_ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield column.
ASS_ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield column.
ASS_ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield column.
ASS_ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield column.
ASS_ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield column.
ASS_ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield column.
ASS_ATTRIBUTE16	NULL	VARCHAR2(150)	Descriptive flexfield column.
ASS_ATTRIBUTE17	NULL	VARCHAR2(150)	Descriptive flexfield column.
ASS_ATTRIBUTE18	NULL	VARCHAR2(150)	Descriptive flexfield column.
ASS_ATTRIBUTE19	NULL	VARCHAR2(150)	Descriptive flexfield column.
ASS_ATTRIBUTE20	NULL	VARCHAR2(150)	Descriptive flexfield column.
ASS_ATTRIBUTE21	NULL	VARCHAR2(150)	Descriptive flexfield column.
ASS_ATTRIBUTE22	NULL	VARCHAR2(150)	Descriptive flexfield column.
ASS_ATTRIBUTE23	NULL	VARCHAR2(150)	Descriptive flexfield column.
ASS_ATTRIBUTE24	NULL	VARCHAR2(150)	Descriptive flexfield column.
ASS_ATTRIBUTE25	NULL	VARCHAR2(150)	Descriptive flexfield column.
ASS_ATTRIBUTE26	NULL	VARCHAR2(150)	Descriptive flexfield column.
ASS_ATTRIBUTE27	NULL	VARCHAR2(150)	Descriptive flexfield column.
ASS_ATTRIBUTE28	NULL	VARCHAR2(150)	Descriptive flexfield column.
ASS_ATTRIBUTE29	NULL	VARCHAR2(150)	Descriptive flexfield column.
ASS_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.
TITLE	NULL	VARCHAR2(30)	Title for assignment.
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	System-generated version of row. Increments by one with each update.

Oracle Proprietary, Confidential Information—Use Restricted by Contract

Indexes

Index Name	Index Type	Sequence	Column Name
PER_ASSIGNMENTS_F_FK1	NOT UNIQUE	1	BUSINESS_GROUP_ID
PER_ASSIGNMENTS_F_FK13	NOT UNIQUE	1	RECRUITMENT_ACTIVITY_ID
PER_ASSIGNMENTS_F_FK14	NOT UNIQUE	1	SOURCE_ORGANIZATION_ID
PER_ASSIGNMENTS_F_FK15	NOT UNIQUE	1	ORGANIZATION_ID
PER_ASSIGNMENTS_F_FK16	NOT UNIQUE	1	PEOPLE_GROUP_ID
PER_ASSIGNMENTS_F_FK17	NOT UNIQUE	1	SOFT_CODING_KEYFLEX_ID
PER_ASSIGNMENTS_F_FK18	NOT UNIQUE	1	VACANCY_ID
PER_ASSIGNMENTS_F_FK19	NOT UNIQUE	1	PAY_BASIS_ID
PER_ASSIGNMENTS_F_FK20	NOT UNIQUE	1	ESTABLISHMENT_ID
PER_ASSIGNMENTS_F_FK21	NOT UNIQUE	1	COLLECTIVE_AGREEMENT_ID
PER_ASSIGNMENTS_F_FK3	NOT UNIQUE	1	GRADE_ID
PER_ASSIGNMENTS_F_FK4	NOT UNIQUE	1	POSITION_ID
PER_ASSIGNMENTS_F_FK5	NOT UNIQUE	1	JOB_ID
PER_ASSIGNMENTS_F_FK6	NOT UNIQUE	1	ASSIGNMENT_STATUS_TYPE_ID
PER_ASSIGNMENTS_F_FK8	NOT UNIQUE	1	LOCATION_ID
PER_ASSIGNMENTS_F_N10	NOT UNIQUE	1	SUPERVISOR_ID
PER_ASSIGNMENTS_F_N11	NOT UNIQUE	1	SPECIAL_CEILING_STEP_ID
PER_ASSIGNMENTS_F_N12	NOT UNIQUE	1	PERSON_ID
PER_ASSIGNMENTS_F_N2	NOT UNIQUE	1	RECRUITER_ID
PER_ASSIGNMENTS_F_N50	NOT UNIQUE	1	ASSIGNMENT_NUMBER
PER_ASSIGNMENTS_F_N7	NOT UNIQUE	1	PAYROLL_ID
PER_ASSIGNMENTS_F_N9	NOT UNIQUE	1	PERSON_REFERRED_BY_ID
PER_ASSIGNMENTS_F_PK	UNIQUE	1	ASSIGNMENT_ID
		2	EFFECTIVE_START_DATE
		3	EFFECTIVE_END_DATE
PER_ASSIGNMENTS_N4	NOT UNIQUE	1	PERIOD_OF_SERVICE_ID
PER_ASSIGNMENTS_N5	NOT UNIQUE	1	APPLICATION_ID

Sequences

Sequence	Derived Column
PER_ASSIGNMENTS_S	ASSIGNMENT_ID

Database Triggers

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

This trigger maintains the object_version_number column when a record is modified via an interface which does not support the object_version_number explicitly. This ensures the object_version_number is maintained consistently.

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

QuickCodes Columns

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

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QuickCodes Columns (Continued)

Column	QuickCodes Type	QuickCodes Table
	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.

Column Descriptions (Continued)

Name	Null?	Type	Description
LAST_MEDICAL_TEST_BY	NULL	VARCHAR2(60)	Last medical test by.
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.

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Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE7	NULL	VARCHAR2 (150)	Descriptive flexfield column.
ATTRIBUTE8	NULL	VARCHAR2 (150)	Descriptive flexfield column.
ATTRIBUTE9	NULL	VARCHAR2 (150)	Descriptive flexfield column.
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.

Column Descriptions (Continued)

Name	Null?	Type	Description
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.
TOWN_OF_BIRTH	NULL	VARCHAR2(60)	Town that the person was born in
REGION_OF_BIRTH	NULL	VARCHAR2(60)	Region that the person was born in
COUNTRY_OF_BIRTH	NULL	VARCHAR2(60)	Country that the person was born in
GLOBAL_PERSON_ID	NULL	VARCHAR2(30)	

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

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Sequences

Sequence	Derived Column
PER_PEOPLE_S	PERSON_ID

Database Triggers

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 != Recalculate SSP/SMP if the person dies or their date of birth is changed. 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

This trigger maintains the object_version_number column when a record is modified via an interface which does not support the object_version_number explicitly. This ensures the object_version_number is maintained consistently.

PER_ALL_POSITIONS

PER_ALL_POSITIONS has been superceded by HR_ALL_POSITIONS_F. Position data is maintained in this process giving a snapshot of the position data as of SYSDATE.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
HR_ALL_ORGANIZATION_UNITS	ORGANIZATION_ID	BUSINESS_GROUP_ID
HR_ALL_ORGANIZATION_UNITS	ORGANIZATION_ID	ORGANIZATION_ID
HR_LOCATIONS_ALL	LOCATION_ID	LOCATION_ID
PER_ALL_POSITIONS	POSITION_ID	SUCCESSOR_POSITION_ID
PER_ALL_POSITIONS	POSITION_ID	RELIEF_POSITION_ID
PER_JOBS	JOB_ID	JOB_ID
PER_POSITION_DEFINITIONS	POSITION_DEFINITION_ID	POSITION_DEFINITION_ID

QuickCodes Columns

Column	QuickCodes Type	QuickCodes Table
FREQUENCY	FREQUENCY	FND_COMMON_LOOKUPS
	D	Day
	M	Month
	W	Week
	Y	Year
PROBATION_PERIOD_UNITS	QUALIFYING_UNITS	FND_COMMON_LOOKUPS
	D	Days
	H	Hours
	M	Months
	W	Weeks
	Y	Years
REPLACEMENT_REQUIRED_FLAG	YES_NO	FND_COMMON_LOOKUPS
	N	No
	Y	Yes

Column Descriptions

Name	Null?	Type	Description
POSITION_ID (PK)	NOT NULL	NUMBER(15)	System-generated primary key column.
BUSINESS_GROUP_ID	NOT NULL	NUMBER(15)	Foreign key to HR_ORGANIZATION_UNITS.
JOB_ID	NOT NULL	NUMBER(15)	Foreign key to PER_JOBS.
ORGANIZATION_ID	NOT NULL	NUMBER(15)	Foreign key to HR_ORGANIZATION_UNITS.
SUCCESSOR_POSITION_ID	NULL	NUMBER(15)	Foreign key to PER_ALL_POSITIONS.
RELIEF_POSITION_ID	NULL	NUMBER(15)	Foreign key to PER_ALL_POSITIONS.
LOCATION_ID	NULL	NUMBER(15)	Foreign key to HR_LOCATIONS.
POSITION_DEFINITION_ID	NOT NULL	NUMBER(15)	Foreign key to PER_POSITION_DEFINITIONS.
DATE_EFFECTIVE	NOT NULL	DATE	Date position effective from.
COMMENTS	NULL	LONG	General remark.
DATE_END	NULL	DATE	Date the position becomes void.
FREQUENCY	NULL	VARCHAR2(30)	Frequency of working hours.
NAME	NULL	VARCHAR2(240)	Name of the position.

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Column Descriptions (Continued)

Name	Null?	Type	Description
PROBATION_PERIOD	NULL	NUMBER(22,2)	Length of the probation period.
PROBATION_PERIOD_UNITS	NULL	VARCHAR2(30)	Units that the probation period is measured in.
REPLACEMENT_REQUIRED_FLAG	NULL	VARCHAR2(30)	Is replacement required when person assigned to position is absent.
TIME_NORMAL_FINISH	NULL	VARCHAR2(5)	Normal end time.
TIME_NORMAL_START	NULL	VARCHAR2(5)	Normal start time.
WORKING_HOURS	NULL	NUMBER(22,3)	Number of normal working hours.
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.
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.
STATUS	NULL	VARCHAR2(30)	Status of the Position
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	System-generated version of row. Increments by one with each update.
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
PER_POSITIONS_FK1	NOT UNIQUE	1	BUSINESS_GROUP_ID
PER_POSITIONS_FK2	NOT UNIQUE	1	JOB_ID
PER_POSITIONS_FK3	NOT UNIQUE	1	ORGANIZATION_ID
PER_POSITIONS_FK4	NOT UNIQUE	1	SUCCESSOR_POSITION_ID
PER_POSITIONS_FK5	NOT UNIQUE	1	RELIEF_POSITION_ID
PER_POSITIONS_FK6	NOT UNIQUE	1	LOCATION_ID
PER_POSITIONS_FK7	NOT UNIQUE	1	POSITION_DEFINITION_ID
PER_POSITIONS_PK	UNIQUE	1	POSITION_ID

Oracle Proprietary, Confidential Information—Use Restricted by Contract

Indexes (Continued)

Index Name	Index Type	Sequence	Column Name
PER_POSITIONS_UK2	UNIQUE	1	NAME
		2	BUSINESS_GROUP_ID

Sequences

Sequence	Derived Column
PER_POSITIONS_S	POSITION_ID

Database Triggers

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

This trigger maintains the object_version_number column when a record is modified via an interface which does not support the object_version_number explicitly. This ensures the object_version_number is maintained consistently.

PER_EMPLOYEES_CURRENT_X

The list of current employees visible within the current security profile as of the current system date.

View Definition

```
CREATE VIEW PER_EMPLOYEES_CURRENT_X
as SELECT
    P.BUSINESS_GROUP_ID
  , A.ORGANIZATION_ID
  , P.PERSON_ID
  , A.ASSIGNMENT_ID
  , P.LAST_UPDATE_DATE
  , P.LAST_UPDATED_BY
  , P.LAST_UPDATE_LOGIN
  , P.CREATION_DATE
  , P.CREATED_BY
  , P.EMPLOYEE_NUMBER
  , P.FULL_NAME
  , P.FIRST_NAME
  , P.MIDDLE_NAMES
  , P.LAST_NAME
  , P.TITLE
  , A.LOCATION_ID
  , A.SUPERVISOR_ID
  , A.SET_OF_BOOKS_ID
  , A.DEFAULT_CODE_COMB_ID
  , P.EXPENSE_CHECK_SEND_TO_ADDRESS
  , A.EFFECTIVE_END_DATE
  , P.EMAIL_ADDRESS
  , P.ATTRIBUTE1
  , P.ATTRIBUTE2
  , P.ATTRIBUTE3
  , P.ATTRIBUTE4
  , P.ATTRIBUTE5
  , P.ATTRIBUTE6
  , P.ATTRIBUTE7
  , P.ATTRIBUTE8
  , P.ATTRIBUTE9
  , P.ATTRIBUTE10
  , P.ATTRIBUTE11
  , P.ATTRIBUTE12
  , P.ATTRIBUTE13
  , P.ATTRIBUTE14
  , P.ATTRIBUTE15
  , P.ATTRIBUTE16
  , P.ATTRIBUTE17
  , P.ATTRIBUTE18
  , P.ATTRIBUTE19
  , P.ATTRIBUTE20
  , P.ATTRIBUTE21
  , P.ATTRIBUTE22
  , P.ATTRIBUTE23
  , P.ATTRIBUTE24
  , P.ATTRIBUTE25
```

```
, P.ATTRIBUTE26
, P.ATTRIBUTE27
, P.ATTRIBUTE28
, P.ATTRIBUTE29
, P.ATTRIBUTE30
, P.ATTRIBUTE_CATEGORY
```

```
PER_ALL_ASSIGNMENTS_F A
WHERE A.PERSON_ID = P.PERSON_ID
AND A.PRIMARY_FLAG = 'Y'
AND A.ASSIGNMENT_TYPE = 'E'
AND TRUNC(SYSDATE) BETWEEN P.EFFECTIVE_START_DATE AND
P.EFFECTIVE_END_DATE
AND TRUNC(SYSDATE) BETWEEN A.EFFECTIVE_START_DATE AND
A.EFFECTIVE_END_DATE
AND P.EMPLOYEE_NUMBER IS NOT NULL
```

Column Descriptions

Name	Null?	Type	Description
BUSINESS_GROUP_ID	NOT NULL	NUMBER (15)	Refer to base table.
ORGANIZATION_ID	NOT NULL	NUMBER (15)	Refer to base table.
EMPLOYEE_ID	NOT NULL	NUMBER (10)	Refer to base table.
ASSIGNMENT_ID	NOT NULL	NUMBER (10)	Refer to base table.
LAST_UPDATE_DATE	NULL	DATE	Refer to base table.
LAST_UPDATED_BY	NULL	NUMBER (15)	Refer to base table.
LAST_UPDATE_LOGIN	NULL	NUMBER (15)	Refer to base table.
CREATION_DATE	NULL	DATE	Refer to base table.
CREATED_BY	NULL	NUMBER (15)	Refer to base table.
EMPLOYEE_NUM	NULL	VARCHAR2 (30)	Refer to base table.
FULL_NAME	NULL	VARCHAR2 (240)	Refer to base table.
FIRST_NAME	NULL	VARCHAR2 (20)	Refer to base table.
MIDDLE_NAME	NULL	VARCHAR2 (60)	Refer to base table.
LAST_NAME	NOT NULL	VARCHAR2 (40)	Refer to base table.
PREFIX	NULL	VARCHAR2 (30)	Refer to base table.
LOCATION_ID	NULL	NUMBER (15)	Refer to base table.
SUPERVISOR_ID	NULL	NUMBER (10)	Refer to base table.
SET_OF_BOOKS_ID	NULL	NUMBER (15)	Refer to base table.
DEFAULT_CODE_COMBINATION_ID	NULL	NUMBER (15)	Refer to base table.
EXPENSE_CHECK_ADDRESS_FLAG	NULL	VARCHAR2 (30)	Refer to base table.
INACTIVE_DATE	NOT NULL	DATE	Refer to base table.
EMAIL_ADDRESS	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE1	NULL	VARCHAR2 (150)	Refer to base table.
ATTRIBUTE2	NULL	VARCHAR2 (150)	Refer to base table.
ATTRIBUTE3	NULL	VARCHAR2 (150)	Refer to base table.
ATTRIBUTE4	NULL	VARCHAR2 (150)	Refer to base table.
ATTRIBUTE5	NULL	VARCHAR2 (150)	Refer to base table.
ATTRIBUTE6	NULL	VARCHAR2 (150)	Refer to base table.
ATTRIBUTE7	NULL	VARCHAR2 (150)	Refer to base table.
ATTRIBUTE8	NULL	VARCHAR2 (150)	Refer to base table.
ATTRIBUTE9	NULL	VARCHAR2 (150)	Refer to base table.
ATTRIBUTE10	NULL	VARCHAR2 (150)	Refer to base table.
ATTRIBUTE11	NULL	VARCHAR2 (150)	Refer to base table.
ATTRIBUTE12	NULL	VARCHAR2 (150)	Refer to base table.
ATTRIBUTE13	NULL	VARCHAR2 (150)	Refer to base table.
ATTRIBUTE14	NULL	VARCHAR2 (150)	Refer to base table.

Oracle Proprietary, Confidential Information—Use Restricted by Contract

Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE15	NULL	VARCHAR2 (150)	Refer to base table.
ATTRIBUTE16	NULL	VARCHAR2 (150)	Refer to base table.
ATTRIBUTE17	NULL	VARCHAR2 (150)	Refer to base table.
ATTRIBUTE18	NULL	VARCHAR2 (150)	Refer to base table.
ATTRIBUTE19	NULL	VARCHAR2 (150)	Refer to base table.
ATTRIBUTE20	NULL	VARCHAR2 (150)	Refer to base table.
ATTRIBUTE21	NULL	VARCHAR2 (150)	Refer to base table.
ATTRIBUTE22	NULL	VARCHAR2 (150)	Refer to base table.
ATTRIBUTE23	NULL	VARCHAR2 (150)	Refer to base table.
ATTRIBUTE24	NULL	VARCHAR2 (150)	Refer to base table.
ATTRIBUTE25	NULL	VARCHAR2 (150)	Refer to base table.
ATTRIBUTE26	NULL	VARCHAR2 (150)	Refer to base table.
ATTRIBUTE27	NULL	VARCHAR2 (150)	Refer to base table.
ATTRIBUTE28	NULL	VARCHAR2 (150)	Refer to base table.
ATTRIBUTE29	NULL	VARCHAR2 (150)	Refer to base table.
ATTRIBUTE30	NULL	VARCHAR2 (150)	Refer to base table.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2 (30)	Refer to base table.

PER_EMPLOYEES_X

All employees (current and ex-employees) visible within the current security profile as of the current system date.

View Definition

```
CREATE VIEW PER_EMPLOYEES_X
as SELECT
    P.BUSINESS_GROUP_ID
  , A.ORGANIZATION_ID
  , P.PERSON_ID
  , A.ASSIGNMENT_ID
  , P.LAST_UPDATE_DATE
  , P.LAST_UPDATED_BY
  , P.LAST_UPDATE_LOGIN
  , P.CREATION_DATE
  , P.CREATED_BY
  , P.EMPLOYEE_NUMBER
  , P.FULL_NAME
  , P.FIRST_NAME
  , P.MIDDLE_NAMES
  , P.LAST_NAME
  , P.TITLE
  , A.LOCATION_ID
  , A.SUPERVISOR_ID
  , A.SET_OF_BOOKS_ID
  , A.DEFAULT_CODE_COMB_ID
  , P.EXPENSE_CHECK_SEND_TO_ADDRESS
  , B.ACTUAL_TERMINATION_DATE
  , P.EMAIL_ADDRESS
  , P.ATTRIBUTE1
  , P.ATTRIBUTE2
  , P.ATTRIBUTE3
  , P.ATTRIBUTE4
  , P.ATTRIBUTE5
  , P.ATTRIBUTE6
  , P.ATTRIBUTE7
  , P.ATTRIBUTE8
  , P.ATTRIBUTE9
  , P.ATTRIBUTE10
  , P.ATTRIBUTE11
  , P.ATTRIBUTE12
  , P.ATTRIBUTE13
  , P.ATTRIBUTE14
  , P.ATTRIBUTE15
  , P.ATTRIBUTE16
  , P.ATTRIBUTE17
  , P.ATTRIBUTE18
  , P.ATTRIBUTE19
  , P.ATTRIBUTE20
  , P.ATTRIBUTE21
  , P.ATTRIBUTE22
  , P.ATTRIBUTE23
  , P.ATTRIBUTE24
  , P.ATTRIBUTE25
```

Oracle Proprietary, Confidential Information—Use Restricted by Contract

```

, P.ATTRIBUTE26
, P.ATTRIBUTE27
, P.ATTRIBUTE28
, P.ATTRIBUTE29
, P.ATTRIBUTE30
, P.ATTRIBUTE_CATEGORY

PER_ALL_ASSIGNMENTS_F A,
PER_PERIODS_OF_SERVICE B
WHERE A.PERSON_ID = P.PERSON_ID
AND A.PRIMARY_FLAG = 'Y'
AND A.ASSIGNMENT_TYPE = 'E'
AND A.PERIOD_OF_SERVICE_ID = B.PERIOD_OF_SERVICE_ID
AND TRUNC(SYSDATE) BETWEEN P.EFFECTIVE_START_DATE AND
P.EFFECTIVE_END_DATE
AND A.EFFECTIVE_START_DATE <=
(SELECT
MAX(NVL(B2.ACTUAL_TERMINATION_DATE,TRUNC(SYSDATE)))
FROM PER_PERIODS_OF_SERVICE B2
WHERE B2.PERSON_ID = A.PERSON_ID
AND B2.DATE_START <= TRUNC(SYSDATE))
AND A.EFFECTIVE_END_DATE >=
(SELECT
MAX(NVL(B2.ACTUAL_TERMINATION_DATE,TRUNC(SYSDATE)))
FROM PER_PERIODS_OF_SERVICE B2
WHERE B2.PERSON_ID = A.PERSON_ID
AND B2.DATE_START <= TRUNC(SYSDATE))
AND P.EMPLOYEE_NUMBER IS NOT NULL

```

Column Descriptions

Name	Null?	Type	Description
BUSINESS_GROUP_ID	NOT NULL	NUMBER(15)	Refer to base table.
ORGANIZATION_ID	NOT NULL	NUMBER(15)	Refer to base table.
EMPLOYEE_ID	NOT NULL	NUMBER(10)	Refer to base table.
ASSIGNMENT_ID	NOT NULL	NUMBER(10)	Refer to base table.
LAST_UPDATE_DATE	NULL	DATE	Refer to base table.
LAST_UPDATED_BY	NULL	NUMBER(15)	Refer to base table.
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Refer to base table.
CREATION_DATE	NULL	DATE	Refer to base table.
CREATED_BY	NULL	NUMBER(15)	Refer to base table.
EMPLOYEE_NUM	NULL	VARCHAR2(30)	Refer to base table.
FULL_NAME	NULL	VARCHAR2(240)	Refer to base table.
FIRST_NAME	NULL	VARCHAR2(20)	Refer to base table.
MIDDLE_NAME	NULL	VARCHAR2(60)	Refer to base table.
LAST_NAME	NOT NULL	VARCHAR2(40)	Refer to base table.
PREFIX	NULL	VARCHAR2(30)	Refer to base table.
LOCATION_ID	NULL	NUMBER(15)	Refer to base table.
SUPERVISOR_ID	NULL	NUMBER(9)	Refer to base table.
SET_OF_BOOKS_ID	NULL	NUMBER(15)	Refer to base table.
DEFAULT_CODE_COMBINATION_ID	NULL	NUMBER(15)	Refer to base table.
EXPENSE_CHECK_ADDRESS_FLAG	NULL	VARCHAR2(30)	Refer to base table.
INACTIVE_DATE	NOT NULL	DATE	Refer to base table.
EMAIL_ADDRESS	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE1	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE2	NULL	VARCHAR2(150)	Refer to base table.

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Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE3	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE4	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE5	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE6	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE7	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE8	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE9	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE10	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE11	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE12	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE13	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE14	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE15	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE16	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE17	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE18	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE19	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE20	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE21	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE22	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE23	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE24	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE25	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE26	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE27	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE28	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE29	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE30	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Refer to base table.

PER_JOBS

PER_JOBS holds jobs that have been defined for a Business Group. The NAME is a concatenation of key flexfield segments, held in PER_JOB_DEFINITIONS. Jobs define the role that an employee can perform in the business group, and they are independent of specific organizations. Each Job is contained within a Job Group.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
HR_ALL_ORGANIZATION_UNITS	ORGANIZATION_ID	BUSINESS_GROUP_ID
PER_JOB_DEFINITIONS	JOB_DEFINITION_ID	JOB_DEFINITION_ID
PER_JOB_GROUPS	JOB_GROUP_ID	JOB_GROUP_ID

Column Descriptions

Name	Null?	Type	Description
JOB_ID (PK)	NOT NULL	NUMBER(15)	System-generated primary key column.
BUSINESS_GROUP_ID	NOT NULL	NUMBER(15)	Foreign key to HR_ORGANIZATION_UNITS.
JOB_DEFINITION_ID	NOT NULL	NUMBER(15)	Foreign key to PER_JOB_DEFINITIONS.
DATE_FROM	NOT NULL	DATE	Date from which an employee or applicant may be assigned to this job.
COMMENTS	NULL	LONG	General remark.
DATE_TO	NULL	DATE	Date after which employees and applicants may no longer be assigned to this job.
NAME	NULL	VARCHAR2(240)	Job name, concatenated from the keyflex structure.
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.
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.

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Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE19	NULL	VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE20	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.
JOB_INFORMATION_CATEGORY	NULL	VARCHAR2(30)	Developer descriptive flexfield column.
JOB_INFORMATION1	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
JOB_INFORMATION2	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
JOB_INFORMATION3	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
JOB_INFORMATION4	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
JOB_INFORMATION5	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
JOB_INFORMATION6	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
JOB_INFORMATION7	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
JOB_INFORMATION8	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
JOB_INFORMATION9	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
JOB_INFORMATION10	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
JOB_INFORMATION11	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
JOB_INFORMATION12	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
JOB_INFORMATION13	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
JOB_INFORMATION14	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
JOB_INFORMATION15	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	System-generated version of row. Increments by one with each update.
JOB_INFORMATION16	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
JOB_INFORMATION17	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
JOB_INFORMATION18	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
JOB_INFORMATION19	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
JOB_INFORMATION20	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
BENCHMARK_JOB_FLAG	NULL	VARCHAR2(1)	
BENCHMARK_JOB_ID	NULL	NUMBER(15)	
EMP_RIGHTS_FLAG	NULL	VARCHAR2(1)	
JOB_GROUP_ID	NOT NULL	NUMBER(15)	

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Indexes

Index Name	Index Type	Sequence	Column Name
PER_JOBS_FK1	NOT UNIQUE	1	BUSINESS_GROUP_ID
PER_JOBS_FK2	NOT UNIQUE	1	JOB_DEFINITION_ID
PER_JOBS_PK	UNIQUE	1	JOB_ID
PER_JOBS_UK2	UNIQUE	1	NAME
		2	BUSINESS_GROUP_ID

Sequences

Sequence	Derived Column
PER_JOBS_S	JOB_ID

Database Triggers

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

This trigger maintains the object_version_number column when a record is modified via an interface which does not support the object_version_number explicitly. This ensures the object_version_number is maintained consistently.

PER_ORGANIZATION_UNITS

PER_ORGANIZATION_UNITS are Organizations filtered based on work day information.

```
View Definition
CREATE VIEW PER_ORGANIZATION_UNITS
  as SELECT
    O.ORGANIZATION_ID
  , O.BUSINESS_GROUP_ID
  , O.NAME
  , O.DATE_FROM
  , O.DATE_TO
  , O.INTERNAL_ADDRESS_LINE
  , O.COMMENTS
  , O2.ORG_INFORMATION1
  , O2.ORG_INFORMATION2
  , O2.ORG_INFORMATION3
  , O2.ORG_INFORMATION4
  , O.INTERNAL_EXTERNAL_FLAG
  , O.TYPE
  , O.LOCATION_ID
  , O.COST_ALLOCATION_KEYFLEX_ID
  , O.SOFT_CODING_KEYFLEX_ID

  FROM HR_ORGANIZATION_UNITS O ,
  HR_ORGANIZATION_INFORMATION O2 ,
  HR_ORGANIZATION_INFORMATION O3
WHERE O.ORGANIZATION_ID =
  O2.ORGANIZATION_ID (+) AND O.ORGANIZATION_ID = O3.ORGANIZATION_ID
AND O2.ORG_INFORMATION_CONTEXT (+) || ' ' = 'Work Day Information'
AND O3.ORG_INFORMATION_CONTEXT || ' ' = 'CLASS' AND
  O3.ORG_INFORMATION1 = 'HR_ORG' AND O3.ORG_INFORMATION2 = 'Y'
```

Column Descriptions

Name	Null?	Type	Description
ORGANIZATION_ID	NOT NULL	NUMBER(15)	System-generated primary key column.
BUSINESS_GROUP_ID	NOT NULL	NUMBER(15)	Foreign-key to HR_ORGANIZATION_UNITS.
NAME	NOT NULL	VARCHAR2(60)	Name of the organization.
DATE_FROM	NOT NULL	DATE	Start date of the organization.
DATE_TO	NULL	DATE	End date of the organization.
INTERNAL_ADDRESS_LINE	NULL	VARCHAR2(80)	Internal address line.
COMMENTS	NULL	LONG	General remark.
DEFAULT_START_TIME	NULL	VARCHAR2(150)	Default working day start time.
DEFAULT_END_TIME	NULL	VARCHAR2(150)	Default working day end time.
WORKING_HOURS	NULL	VARCHAR2(150)	Working hours worked
FREQUENCY	NULL	VARCHAR2(150)	Frequency with which the WORKING_HOURS are worked, for example weekly, monthly.

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Column Descriptions (Continued)

Name	Null?	Type	Description
INTERNAL_EXTERNAL_FLAG	NULL	VARCHAR2(30)	Identifies whether the organization is treated as an employment unit within the business group.
TYPE	NULL	VARCHAR2(30)	User defined organization types.
LOCATION_ID	NULL	NUMBER(15)	Foreign key to HR_LOCATIONS. Default work site location for all assignments to this organization.
COST_ALLOCATION_KEYFLEX_ID	NULL	NUMBER(9)	Foreign key to PAY_COST_ALLOCATION_KEYFLEX.
SOFT_CODING_KEYFLEX_ID	NULL	NUMBER(15)	Foreign key to HR_SOFT_CODING_KEYFLEX.

PER_PEOPLE_F

PER_PEOPLE_F is a view based on the table PER_ALL_PEOPLE_F. It lists all of the people visible within the current security profile.

View Definition

```
CREATE VIEW PER_PEOPLE_F
as SELECT
    PERSON_ID
, EFFECTIVE_START_DATE
, EFFECTIVE_END_DATE
, BUSINESS_GROUP_ID
, PERSON_TYPE_ID
, LAST_NAME
, START_DATE
, APPLICANT_NUMBER
, COMMENT_ID
, CURRENT_APPLICANT_FLAG
, CURRENT_EMP_OR_APL_FLAG
, CURRENT_EMPLOYEE_FLAG
, DATE_EMPLOYEE_DATA_VERIFIED
, DATE_OF_BIRTH
, EMAIL_ADDRESS
, EMPLOYEE_NUMBER
, EXPENSE_CHECK_SEND_TO_ADDRESS
, FAST_PATH_EMPLOYEE
, FIRST_NAME
, FULL_NAME
, ORDER_NAME
, KNOWN_AS
, MARITAL_STATUS
, MIDDLE_NAMES
, NATIONALITY
, NATIONAL_IDENTIFIER
, PREVIOUS_LAST_NAME
, REGISTERED_DISABLED_FLAG
, SEX
, TITLE
, VENDOR_ID
, HR_GENERAL.GET_WORK_PHONE(PAP.PERSON_ID) WORK_TELEPHONE
, REQUEST_ID
, PROGRAM_APPLICATION_ID
, PROGRAM_ID
, PROGRAM_UPDATE_DATE
, ATTRIBUTE_CATEGORY
, ATTRIBUTE1
, ATTRIBUTE2
, ATTRIBUTE3
, ATTRIBUTE4
, ATTRIBUTE5
, ATTRIBUTE6
, ATTRIBUTE7
, ATTRIBUTE8
, ATTRIBUTE9
, ATTRIBUTE10
```

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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, ATTRIBUTE11
, ATTRIBUTE12
, ATTRIBUTE13
, ATTRIBUTE14
, ATTRIBUTE15
, ATTRIBUTE16
, ATTRIBUTE17
, ATTRIBUTE18
, ATTRIBUTE19
, ATTRIBUTE20
, ATTRIBUTE21
, ATTRIBUTE22
, ATTRIBUTE23
, ATTRIBUTE24
, ATTRIBUTE25
, ATTRIBUTE26
, ATTRIBUTE27
, ATTRIBUTE28
, ATTRIBUTE29
, ATTRIBUTE30
, LAST_UPDATE_DATE
, LAST_UPDATED_BY
, LAST_UPDATE_LOGIN
, CREATED_BY
, CREATION_DATE
, PER_INFORMATION_CATEGORY
, PER_INFORMATION1
, PER_INFORMATION2
, PER_INFORMATION3
, PER_INFORMATION4
, PER_INFORMATION5
, PER_INFORMATION6
, PER_INFORMATION7
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, PER_INFORMATION15
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, PER_INFORMATION22
, PER_INFORMATION23
, PER_INFORMATION24
, PER_INFORMATION25
, PER_INFORMATION26
, PER_INFORMATION27
, PER_INFORMATION28
, PER_INFORMATION29
, PER_INFORMATION30
, OBJECT_VERSION_NUMB

```

```

ER
, DATE_OF_DEATH
, SUFFIX
,WORK_SCHEDULE
,CORRESPONDENCE_LANGUAGE
,STUDENT_STATUS
,FTE_CAPACITY
,ON_MILITARY_SERVICE
,SECOND_PASSPORT_EXISTS
,BACKGROUND_CHECK_STATUS
,BACKGROUND_DATE_CHECK
,BLOOD_TYPE
,LAST_MEDICAL_TEST_DATE
,LAST_MEDICAL_TEST_BY
,REHIRE_RECOMMENDATION
,REHIRE_AUTHORIZOR
,REHIRE_REASON
,RESUME_EXISTS
,RESUME_LAST_UPDATED
,OFFICE_NUMBER
,INTERNAL_LOCATION
,MAILSTOP
,PROJECTED_START_DATE
,HONORS
,PRE_NAME_ADJUNCT
,HOLD_APPLICANT_DATE_UNTIL
,COORD_BEN_MED_PLN_NO
,COORD_BEN_NO_CVG_FLAG
,DPDNT_ADOPTION_DATE
,DPDNT_VLNTRY_SVCE_FLAG
,RECEIPT_OF_DEATH_CERT_DATE
,USES_TOBACCO_FLAG
,BENEFIT_GROUP_ID
,ORIGINAL_DATE_OF_HIRE
,TOWN_OF_BIRTH
,REGION_OF_BIRTH
,COUNTRY_OF_BIRTH
,GLOBAL_PERSON_ID

FROM PER_ALL_PEOPLE_F PAP
WHERE
DECODE(HR_SECURITY.VIEW_ALL , 'Y' , 'TRUE' ,
        HR_SECURITY.SHOW_RECORD('PER_ALL_PEOPLE_F' ,
                                PAP.PERSON_ID,
                                PAP.PERSON_TYPE_ID,
                                PAP.EMPLOYEE_NUMBER,PAP.APPLICANT_NUMBER
)) = 'TRUE'
AND decode(hr_general.get_xbg_profile,'Y' , pap.business_group_id ,
hr_general.get_business_group_id) = pap.business_group_id

```

QuickCodes Columns

Column	QuickCodes Type	QuickCodes Table
FAST_PATH_EMPLOYEE	YES_NO	FND_COMMON_LOOKUPS
	N	No
	Y	Yes

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Column Descriptions

Name	Null?	Type	Description
PERSON_ID	NOT NULL	NUMBER(10)	Refer to base table.
EFFECTIVE_START_DATE	NOT NULL	DATE	Refer to base table.
EFFECTIVE_END_DATE	NOT NULL	DATE	Refer to base table.
BUSINESS_GROUP_ID	NOT NULL	NUMBER(15)	Refer to base table.
PERSON_TYPE_ID	NOT NULL	NUMBER(15)	Refer to base table.
LAST_NAME	NOT NULL	VARCHAR2(40)	Refer to base table.
START_DATE	NOT NULL	DATE	Refer to base table.
APPLICANT_NUMBER	NULL	VARCHAR2(30)	Refer to base table.
COMMENT_ID	NULL	NUMBER(15)	Refer to base table.
CURRENT_APPLICANT_FLAG	NULL	VARCHAR2(30)	Refer to base table.
CURRENT_EMP_OR_APL_FLAG	NULL	VARCHAR2(30)	Refer to base table.
CURRENT_EMPLOYEE_FLAG	NULL	VARCHAR2(30)	Refer to base table.
DATE_EMPLOYEE_DATA_VERIFIED	NULL	DATE	Refer to base table.
DATE_OF_BIRTH	NULL	DATE	Refer to base table.
EMAIL_ADDRESS	NULL	VARCHAR2(240)	Refer to base table.
EMPLOYEE_NUMBER	NULL	VARCHAR2(30)	Refer to base table.
EXPENSE_CHECK_SEND_TO_ADDRESS	NULL	VARCHAR2(30)	Refer to base table.
FAST_PATH_EMPLOYEE	NULL	VARCHAR2(30)	Refer to base table.
FIRST_NAME	NULL	VARCHAR2(20)	Refer to base table.
FULL_NAME	NULL	VARCHAR2(240)	Refer to base table.
ORDER_NAME	NULL	VARCHAR2(240)	Refer to base table.
KNOWN_AS	NULL	VARCHAR2(80)	Refer to base table.
MARITAL_STATUS	NULL	VARCHAR2(30)	Refer to base table.
MIDDLE_NAMES	NULL	VARCHAR2(60)	Refer to base table.
NATIONALITY	NULL	VARCHAR2(30)	Refer to base table.
NATIONAL_IDENTIFIER	NULL	VARCHAR2(30)	Refer to base table.
PREVIOUS_LAST_NAME	NULL	VARCHAR2(40)	Refer to base table.
REGISTERED_DISABLED_FLAG	NULL	VARCHAR2(30)	Refer to base table.
SEX	NULL	VARCHAR2(30)	Refer to base table.
TITLE	NULL	VARCHAR2(30)	Refer to base table.
VENDOR_ID	NULL	NUMBER(15)	Refer to base table.
WORK_TELEPHONE	NULL	VARCHAR2(60)	Refer to base table.
REQUEST_ID	NULL	NUMBER(15)	Refer to base table.
PROGRAM_APPLICATION_ID	NULL	NUMBER(15)	Refer to base table.
PROGRAM_ID	NULL	NUMBER(15)	Refer to base table.
PROGRAM_UPDATE_DATE	NULL	DATE	Refer to base table.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Refer to base table.
ATTRIBUTE1	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE2	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE3	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE4	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE5	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE6	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE7	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE8	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE9	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE10	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE11	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE12	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE13	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE14	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE15	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE16	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE17	NULL	VARCHAR2(150)	Refer to base table.

Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE18	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE19	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE20	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE21	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE22	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE23	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE24	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE25	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE26	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE27	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE28	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE29	NULL	VARCHAR2(150)	Refer to base table.
ATTRIBUTE30	NULL	VARCHAR2(150)	Refer to base table.
LAST_UPDATE_DATE	NULL	DATE	Refer to base table.
LAST_UPDATED_BY	NULL	NUMBER(15)	Refer to base table.
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Refer to base table.
CREATED_BY	NULL	NUMBER(15)	Refer to base table.
CREATION_DATE	NULL	DATE	Refer to base table.
PER_INFORMATION_CATEGORY	NULL	VARCHAR2(30)	Refer to base table.
PER_INFORMATION1	NULL	VARCHAR2(150)	Refer to base table.
PER_INFORMATION2	NULL	VARCHAR2(150)	Refer to base table.
PER_INFORMATION3	NULL	VARCHAR2(150)	Refer to base table.
PER_INFORMATION4	NULL	VARCHAR2(150)	Refer to base table.
PER_INFORMATION5	NULL	VARCHAR2(150)	Refer to base table.
PER_INFORMATION6	NULL	VARCHAR2(150)	Refer to base table.
PER_INFORMATION7	NULL	VARCHAR2(150)	Refer to base table.
PER_INFORMATION8	NULL	VARCHAR2(150)	Refer to base table.
PER_INFORMATION9	NULL	VARCHAR2(150)	Refer to base table.
PER_INFORMATION10	NULL	VARCHAR2(150)	Refer to base table.
PER_INFORMATION11	NULL	VARCHAR2(150)	Refer to base table.
PER_INFORMATION12	NULL	VARCHAR2(150)	Refer to base table.
PER_INFORMATION13	NULL	VARCHAR2(150)	Refer to base table.
PER_INFORMATION14	NULL	VARCHAR2(150)	Refer to base table.
PER_INFORMATION15	NULL	VARCHAR2(150)	Refer to base table.
PER_INFORMATION16	NULL	VARCHAR2(150)	Refer to base table.
PER_INFORMATION17	NULL	VARCHAR2(150)	Refer to base table.
PER_INFORMATION18	NULL	VARCHAR2(150)	Refer to base table.
PER_INFORMATION19	NULL	VARCHAR2(150)	Refer to base table.
PER_INFORMATION20	NULL	VARCHAR2(150)	Refer to base table.
PER_INFORMATION21	NULL	VARCHAR2(150)	Refer to base table.
PER_INFORMATION22	NULL	VARCHAR2(150)	Refer to base table.
PER_INFORMATION23	NULL	VARCHAR2(150)	Refer to base table.
PER_INFORMATION24	NULL	VARCHAR2(150)	Refer to base table.
PER_INFORMATION25	NULL	VARCHAR2(150)	Refer to base table.
PER_INFORMATION26	NULL	VARCHAR2(150)	Refer to base table.
PER_INFORMATION27	NULL	VARCHAR2(150)	Refer to base table.
PER_INFORMATION28	NULL	VARCHAR2(150)	Refer to base table.
PER_INFORMATION29	NULL	VARCHAR2(150)	Refer to base table.
PER_INFORMATION30	NULL	VARCHAR2(150)	Refer to base table.
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	Refer to base table.
DATE_OF_DEATH	NULL	DATE	Refer to base table.
SUFFIX	NULL	VARCHAR2(30)	Refer to base table.
WORK_SCHEDULE	NULL	VARCHAR2(30)	Refer to base table.
CORRESPONDENCE_LANGUAGE	NULL	VARCHAR2(30)	Refer to base table.

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Column Descriptions (Continued)

Name	Null?	Type	Description
STUDENT_STATUS	NULL	VARCHAR2 (30)	Refer to base table.
FTE_CAPACITY	NULL	NUMBER (5,2)	Refer to base table.
ON_MILITARY_SERVICE	NULL	VARCHAR2 (30)	Refer to base table.
SECOND_PASSPORT_EXISTS	NULL	VARCHAR2 (30)	Refer to base table.
BACKGROUND_CHECK_STATUS	NULL	VARCHAR2 (30)	Refer to base table.
BACKGROUND_DATE_CHECK	NULL	DATE	Refer to base table.
BLOOD_TYPE	NULL	VARCHAR2 (30)	Refer to base table.
LAST_MEDICAL_TEST_DATE	NULL	DATE	Refer to base table.
LAST_MEDICAL_TEST_BY	NULL	VARCHAR2 (60)	Refer to base table.
REHIRE_RECOMMENDATION	NULL	VARCHAR2 (30)	Refer to base table.
REHIRE_AUTHORIZOR	NULL	VARCHAR2 (30)	Refer to base table.
REHIRE_REASON	NULL	VARCHAR2 (60)	Refer to base table.
RESUME_EXISTS	NULL	VARCHAR2 (30)	Refer to base table.
RESUME_LAST_UPDATED	NULL	DATE	Refer to base table.
OFFICE_NUMBER	NULL	VARCHAR2 (30)	Refer to base table.
INTERNAL_LOCATION	NULL	VARCHAR2 (30)	Refer to base table.
MAILSTOP	NULL	VARCHAR2 (30)	Refer to base table.
PROJECTED_START_DATE	NULL	DATE	Refer to base table.
HONORS	NULL	VARCHAR2 (30)	Refer to base table.
PRE_NAME_ADJUNCT	NULL	VARCHAR2 (30)	Refer to base table.
HOLD_APPLICANT_DATE_UNTIL	NULL	DATE	Refer to base table.
COORD_BEN_MED_PLN_NO	NULL	VARCHAR2 (30)	Refer to base table.
COORD_BEN_NO_CVG_FLAG	NULL	VARCHAR2 (30)	Refer to base table.
DPDNT_ADOPTION_DATE	NULL	DATE	Refer to base table.
DPDNT_VLNTRY_SVCE_FLAG	NULL	VARCHAR2 (30)	Refer to base table.
RECEIPT_OF_DEATH_CERT_DATE	NULL	DATE	Refer to base table.
USES_TOBACCO_FLAG	NULL	VARCHAR2 (30)	Refer to base table.
BENEFIT_GROUP_ID	NULL	NUMBER (15)	Refer to base table.
ORIGINAL_DATE_OF_HIRE	NULL	DATE	Refer to base table.
TOWN_OF_BIRTH	NULL	VARCHAR2 (60)	Refer to base table.
REGION_OF_BIRTH	NULL	VARCHAR2 (60)	Refer to base table.
COUNTRY_OF_BIRTH	NULL	VARCHAR2 (60)	Refer to base table.
GLOBAL_PERSON_ID	NULL	VARCHAR2 (30)	Refer to base table.

PER_PERIODS_OF_SERVICE

PER_PERIODS_OF_SERVICE holds the period of service, or employment, information for an employee. This includes the boundary dates for each period of service. A person may have more than one period of service, in sequence but they cannot overlap. For example, if the employee is terminated and is later re-hired there will two periods of service. Each period of service will have a hire date, DATE_START, and if terminated a termination date, ACTUAL_TERMINATION_DATE. The default length of service calculation is the difference between the DATE_START of the current period of service and the current system date.

Foreign Keys

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

QuickCodes Columns

Column	QuickCodes Type	QuickCodes Table
LEAVING_REASON	LEAV_REAS D	FND_COMMON_LOOKUPS Deceased

Column Descriptions

Name	Null?	Type	Description
PERIOD_OF_SERVICE_ID (PK)	NOT NULL	NUMBER(9)	System generated period of service primary key from PER_PERIODS_OF_SERVICE_S.
BUSINESS_GROUP_ID	NOT NULL	NUMBER(15)	Foreign key to HR_ORGANIZATION_UNITS.
TERMINATION_ACCEPTED_PERSON_ID	NULL	NUMBER(10)	Foreign key to PER_PEOPLE. Person who accepted or authorized employee termination.
PERSON_ID	NOT NULL	NUMBER(10)	Foreign key to PER_PEOPLE.
DATE_START	NOT NULL	DATE	Start date of the period of employment.
ACCEPTED_TERMINATION_DATE	NULL	DATE	Date when termination of employment was accepted.
ACTUAL_TERMINATION_DATE	NULL	DATE	Actual date of termination of employment.
COMMENTS	NULL	LONG	General remark.
FINAL_PROCESS_DATE	NULL	DATE	Final date for all payroll processing of this person.
LAST_STANDARD_PROCESS_DATE	NULL	DATE	Last date for including the person in any standard payroll processing.
LEAVING_REASON	NULL	VARCHAR2(30)	Reason for termination of employment.
NOTIFIED_TERMINATION_DATE	NULL	DATE	Date when the termination of employment was noted.
PROJECTED_TERMINATION_DATE	NULL	DATE	Projected employment termination date, used for information only.
ADJUSTED_SVC_DATE	NULL	DATE	Previous date of hire.
REQUEST_ID	NULL	NUMBER(15)	Standard Who Column.

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Column Descriptions (Continued)

Name	Null?	Type	Description
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.
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.
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.
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	System-generated version of row. Increments by one with each update.
PRIOR_EMPLOYMENT_SSP_PAID_TO	NULL	DATE	Date SSP paid to in prior employment. (UK specific).
PRIOR_EMPLOYMENT_SSP_WEEKS	NULL	NUMBER	Number of weeks SSP paid for in prior employment. (UK specific).
PDS_INFORMATION_CATEGORY	NULL	VARCHAR2(30)	Developer descriptive flexfield structure defining column.
PDS_INFORMATION1	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
PDS_INFORMATION2	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
PDS_INFORMATION3	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
PDS_INFORMATION4	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
PDS_INFORMATION5	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
PDS_INFORMATION6	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
PDS_INFORMATION7	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
PDS_INFORMATION8	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
PDS_INFORMATION9	NULL	VARCHAR2(150)	Developer descriptive flexfield column.

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Column Descriptions (Continued)

Name	Null?	Type	Description
PDS_INFORMATION10	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
PDS_INFORMATION11	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
PDS_INFORMATION12	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
PDS_INFORMATION13	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
PDS_INFORMATION14	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
PDS_INFORMATION15	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
PDS_INFORMATION16	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
PDS_INFORMATION17	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
PDS_INFORMATION18	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
PDS_INFORMATION19	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
PDS_INFORMATION20	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
PDS_INFORMATION21	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
PDS_INFORMATION22	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
PDS_INFORMATION23	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
PDS_INFORMATION24	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
PDS_INFORMATION25	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
PDS_INFORMATION26	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
PDS_INFORMATION27	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
PDS_INFORMATION28	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
PDS_INFORMATION29	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
PDS_INFORMATION30	NULL	VARCHAR2(150)	Developer descriptive flexfield column.

Indexes

Index Name	Index Type	Sequence	Column Name
PER_PERIODS_OF_SERVICE_FK1	NOT UNIQUE	1	BUSINESS_GROUP_ID
PER_PERIODS_OF_SERVICE_N2	NOT UNIQUE	1	TERMINATION_ACCEPTED_PERSON_ID
PER_PERIODS_OF_SERVICE_N3	NOT UNIQUE	1	PERSON_ID
PER_PERIODS_OF_SERVICE_PK	UNIQUE	1	PERIOD_OF_SERVICE_ID

Sequences

Sequence	Derived Column
PER_PERIODS_OF_SERVICE_S	PERIOD_OF_SERVICE_ID

Database Triggers

Oracle Proprietary, Confidential Information—Use Restricted by Contract

Trigger Name : SSP_PDS_T2
Trigger Time : AFTER
Trigger Level : STATEMENT
Trigger Event : UPDATE

Recalculate SSP.

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

This trigger creates a person type usage record with the `system_person_type` of 'EMP' whenever a period of service is created. This could be for a new employee or for an applicant who is being hired.

Trigger Name : SSP_PDS_T1
Trigger Time : AFTER
Trigger Level : ROW
Trigger Event : UPDATE

(old.prior_employment_ssp_weeks != new.prior_employment_ssp_weeks To recalculate SSP after modification of SSP1L. or old.prior_employment_ssp_paid_to != new.prior_employment_ssp_paid_to)

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

This trigger maintains the `object_version_number` column when a record is modified via an interface which does not support the `object_version_number` explicitly. This ensures the `object_version_number` is maintained consistently.

PER_POSITION_STRUCTURES

PER_POSITION_STRUCTURES holds information about position hierarchies defined for each Business Group. You can have any number of hierarchies in one Business Group, but only one hierarchy can have the PRIMARY_POSITION_FLAG set to Y.

Foreign Keys

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

QuickCodes Columns

Column	QuickCodes Type	QuickCodes Table
PRIMARY_POSITION_FLAG	YES_NO	FND_COMMON_LOOKUPS
	N	No
	Y	Yes

Column Descriptions

Name	Null?	Type	Description
POSITION_STRUCTURE_ID (PK)	NOT NULL	NUMBER(15)	System generated position structures primary key from PER_POSITION_STRUCTURES_S.
BUSINESS_GROUP_ID	NOT NULL	NUMBER(15)	Foreign key to HR_ORGANIZATION_UNITS.
NAME	NOT NULL	VARCHAR2(30)	Unique name of the position hierarchy.
COMMENTS	NULL	LONG	General remark.
PRIMARY_POSITION_FLAG	NULL	VARCHAR2(30)	Is this primary position hierarchy for the business group (Y/N).
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.
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.

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Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE19	NULL	VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE20	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.

Indexes

Index Name	Index Type	Sequence	Column Name
PER_POSITION_STRUCTURES_FK1	NOT UNIQUE	1	BUSINESS_GROUP_ID
PER_POSITION_STRUCTURES_PK	UNIQUE	1	POSITION_STRUCTURE_ID
PER_POSITION_STRUCTURES_UK2	UNIQUE	1	NAME
		2	BUSINESS_GROUP_ID

Sequences

Sequence	Derived Column
PER_POSITION_STRUCTURES_S	POSITION_STRUCTURE_ID

PER_POS_STRUCTURE_VERSIONS

PER_POS_STRUCTURE_VERSIONS holds information about different versions of a position hierarchy, including version number with start and end dates, and whether the current version has been copied from an existing version. Only one version of a specific position hierarchy can exist at any one time.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
HR_ALL_ORGANIZATION_UNITS	ORGANIZATION_ID	BUSINESS_GROUP_ID
PER_POSITION_STRUCTURES	POSITION_STRUCTURE_ID	POSITION_STRUCTURE_ID

Column Descriptions

Name	Null?	Type	Description
POS_STRUCTURE_VERSION_ID (PK)	NOT NULL	NUMBER	Primary key system generated from PER_POS_STRUCTURE_VERSIONS_S.
BUSINESS_GROUP_ID	NOT NULL	NUMBER(15)	Foreign key to HR_ORGANIZATION_UNITS.
POSITION_STRUCTURE_ID	NOT NULL	NUMBER(15)	Foreign key to PER_POSITION_STRUCTURES.
DATE_FROM	NOT NULL	DATE	Start date of this version .
VERSION_NUMBER	NOT NULL	NUMBER	User enterable version number, not necessarily contiguous.
COPY_STRUCTURE_VERSION_ID	NULL	NUMBER(15)	Foreign key to PER_POS_STRUCTURE_VERSIONS. Used if this version is copied from a previously existing structure .
DATE_TO	NULL	DATE	End date of this version.
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.
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
PER_POS_STRUCTURE_VERSIONS_FK1	NOT UNIQUE	1	BUSINESS_GROUP_ID
PER_POS_STRUCTURE_VERSIONS_FK2	NOT UNIQUE	1	POSITION_STRUCTURE_ID
PER_POS_STRUCTURE_VERSIONS_PK	UNIQUE	1	POS_STRUCTURE_VERSION_ID

Sequences

Sequence	Derived Column
PER_POS_STRUCTURE_VERSIONS_S	POS_STRUCTURE_VERSION_ID

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QP_LIST_HEADERS_B

QP_LIST_HEADERS_B stores the header information for all lists. List types can be, for example, Price Lists, Discount Lists or Promotions.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
FND_CURRENCIES	CURRENCY_CODE	CURRENCY_CODE
QP_LIST_HEADERS_B	LIST_HEADER_ID	PARENT_LIST_HEADER_ID
RA_TERMS_B	TERM_ID	TERMS_ID

QuickCodes Columns

Column	QuickCodes Type	QuickCodes Table
ACTIVE_DATE_FIRST_TYPE	EFFECTIVE_DATE_TYPES	QP_LOOKUPS
	ORD	Order Date
	SHIP	Requested Ship Date
ACTIVE_DATE_SECOND_TYPE	EFFECTIVE_DATE_TYPES	QP_LOOKUPS
	ORD	Order Date
	SHIP	Requested Ship Date
ACTIVE_FLAG	YES / NO	FND_LOOKUPS
	N	No
	Y	Yes
ASK_FOR_FLAG	YES / NO	FND_LOOKUPS
	N	No
	Y	Yes
AUTOMATIC_FLAG	YES / NO	FND_LOOKUPS
	N	No
	Y	Yes
DISCOUNT_LINES_FLAG	YES / NO	FND_LOOKUPS
	N	No
	Y	Yes
LIST_TYPE_CODE	LIST_TYPE_CODE	QP_LOOKUPS
	CHARGES	Freight and Special Charges List
	DEL	Deal
	DLT	Discount List
	PML	Price Modifier List
	PRL	Price List
	PRO	Promotion
	SLT	Surcharge List
SOURCE_SYSTEM_CODE	SOURCE_SYSTEM	QP_LOOKUPS
	QP	Oracle Pricing

Column Descriptions

Name	Null?	Type	Description
LIST_HEADER_ID (PK)	NOT NULL	NUMBER	Primary Key of QP_LIST_HEADERS_B. System Generated ID
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column

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Column Descriptions (Continued)

Name	Null?	Type	Description
LAST_UPDATE_LOGIN	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
REQUEST_ID	NULL	NUMBER	Standard Who column
LIST_TYPE_CODE	NOT NULL	VARCHAR2(30)	This stores the type of modifier list, for example price list, discount list or promotion. Based on Lookup Type LIST_TYPE_CODE.
START_DATE_ACTIVE	NULL	DATE	This is the start date of the effective period for the modifier list
END_DATE_ACTIVE	NULL	DATE	This is the end date of the effective period for the modifier list
AUTOMATIC_FLAG	NULL	VARCHAR2(1)	The flag is used as a defaulting mechanism ONLY, the value is defaulted to the Automatic Flag on QP_LIST_LINES when a new line record is created. The column is NOT referenced by the pricing engine.
CURRENCY_CODE	NULL	VARCHAR2(30)	The currency of the list.
ROUNDING_FACTOR	NULL	NUMBER	Decimal position where rounding occurs, e.g. a rounding factor of -2 would mean that 100.256 will be rounded to 100.26
SHIP_METHOD_CODE	NULL	VARCHAR2(30)	Freight carrier on price list. Used for defaulting purposes in Order Management.
FREIGHT_TERMS_CODE	NULL	VARCHAR2(30)	Freight Terms for price list. Used for defaulting purposes in Order Management.
TERMS_ID	NULL	NUMBER	Payment Terms on price list. Used for defaulting purposes in Order Management.
COMMENTS	NULL	VARCHAR2(2000)	Used to record additional descriptive text for a price list or modifier list.
DISCOUNT_LINES_FLAG	NULL	VARCHAR2(1)	This column is used for backward compatibility. Indicates whether there are discount lines for the list.
GSA_INDICATOR	NULL	VARCHAR2(1)	Used to indicate that the list is a GSA list. This is only applicable for discount lists.
PRORATE_FLAG	NULL	VARCHAR2(30)	Reserved for future use.
SOURCE_SYSTEM_CODE	NULL	VARCHAR2(30)	Source system which created this record, based on Lookup Type 'SOURCE_SYSTEM'.
ASK_FOR_FLAG	NULL	VARCHAR2(1)	Indicates whether the user must ask for the "List", e.g. quote a promotion number, to get the benefits on the list. The pricing engine ignores any lists where 'Ask For = Y' if they have not been quoted on the pricing request.

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Column Descriptions (Continued)

Name	Null?	Type	Description
ACTIVE_FLAG	NULL	VARCHAR2(1)	Indicates if the list is active or not. The pricing engine ignores lists which are "inactive", i.e Active_Flag = "N - No"
PARENT_LIST_HEADER_ID	NULL	NUMBER	If the List Type is "Deal", this field can be used to reference any "parent" promotion. Note: This is only used for reporting purposes, the pricing engine does not consider this relationship when deciding which lists are eligible to be applied to the request.
ACTIVE_DATE_FIRST_TYPE	NULL	VARCHAR2(30)	The type of date used in the "first" active date range. This is optional for a deal or promotion list type. Based on Lookup Type 'Effective Date Types'.
START_DATE_ACTIVE_FIRST	NULL	DATE	Start Date of the first effective date range.
END_DATE_ACTIVE_FIRST	NULL	DATE	End Date of the first effective date range.
ACTIVE_DATE_SECOND_TYPE	NULL	VARCHAR2(30)	The type of date used in the "second" active date range. This is optional for a deal or promotion list type. Based on Lookup Type 'Effective Date Types'.
START_DATE_ACTIVE_SECOND	NULL	DATE	Start Date of the second effective date range.
END_DATE_ACTIVE_SECOND	NULL	DATE	End Date of the second effective date range.
CONTEXT	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(240)	Descriptive Flexfield segment

Indexes

Index Name	Index Type	Sequence	Column Name
QP_LIST_HEADERS_B_N1	NOT UNIQUE	5	SOURCE_SYSTEM_CODE
		10	ACTIVE_FLAG
		15	CURRENCY_CODE
		20	LIST_TYPE_CODE
QP_LIST_HEADERS_B_PK	UNIQUE	5	LIST_HEADER_ID

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Sequences

Sequence	Derived Column
QP_LIST_HEADERS_B_S	LIST_HEADER_ID

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