Oracle® Partner Relationship Management Technical Reference Manual

RELEASE 11*i*

August 2000

ORACLE®

Oracle® Partner Relationship Management Technical Reference Manual
Release 11i

To order this book, ask for Part No. A86200–01

Copyright © 2000. Oracle Corporation. All rights reserved.

Major Contributors:

Contributors:

This Technical Reference Manual (TRM) in any form, software or printed matter, contains proprietary information of Oracle Corporation; it is provided under an Oracle Corporation agreement containing restrictions on use and disclosure and is also protected by copyright, patent, and other intellectual property law. Restrictions applicable to this TRM include, but are not limited to: (a) exercising either the same degree of care to safeguard the confidentiality of this TRM as you exercise to safeguard the confidentiality of your own most important Confidential Information or a reasonable degree of care, whichever is greater; (b) maintaining agreements with your employees and agents that protect the Confidential Information of third parties such as Oracle Corporation and instructing such employees and agents of these requirements for this TRM; (c) restricting disclosure of this TRM to those of your employees who have a "need to know" consistent with the purposes for which this TRM was disclosed to you; (d) maintaining this TRM at all times on your premises; (e) not removing or destroying any proprietary or confidential legends or markings placed upon this TRM in whatever form, software or printed matter; and (f) not reproducing or transmitting this TRM in any form or by any means, electronic or mechanical, for any purpose, without the express written permission of Oracle Corporation. You should not use this TRM in any form, software or printed matter, to create software that performs the same or similar functions as any Oracle Corporation products.

The information in this TRM is subject to change without notice. If you find any problems in the TRM in any form, software or printed matter, please report them to us in writing. Oracle Corporation does not warrant that this TRM is error–free. This TRM is provided to customer "as–is" with no warranty of any kind. This TRM does not constitute Documentation as that term is defined in Oracle's agreements.

Reverse engineering of the Programs (software and documentation) associated with this TRM are prohibited. The Programs associated with this TRM are not intended for use in any nuclear, aviation, mass transit, medical, or other inherently dangerous applications. It shall be licensee's responsibility to take all appropriate fail–safe, back–up, redundancy and other measures to ensure the safe use of such applications if the Programs are used for such purposes, and Oracle disclaims liability for any damages caused by such use of the Programs. Program documentation is licensed for use solely to support the deployment of the Programs and not for any other purpose.

Restricted Rights Legend
This TRM and the Programs associated with this TRM delivered subject to the DOD FAR Supplement are 'commercial computer software' and use, duplication and disclosure of the TRM and the Programs associated with this TRM shall be subject to the licensing restrictions set forth in the applicable Oracle license agreement. Otherwise, this TRM and the Programs associated with this TRM delivered subject to the Federal Acquisition Regulations are 'restricted computer software' and use, duplication and disclosure of the TRM and the Programs associated with this TRM shall be subject to the restrictions in FAR 52.227–14, Rights in Data — General, including Alternate III (June 1987). Oracle Corporation, 500 Oracle Parkway, Redwood City, CA 94065.

Oracle is a registered trademark, and Oracle Marketing, CASE*Exchange, Enabling the Information Age, Hyper*SQL, NLS*Workbench, Oracle7, Oracle8, Oracle 8*i*, Oracle Access, Oracle Application Object Library, Oracle Discoverer, Oracle Financials, Oracle Quality, Oracle Web Customers, Oracle Web Employees, Oracle Work in Process, Oracle Workflow, PL/SQL, Pro*Ada, Pro*C, Pro*COBOL, Pro*FORTRAN, Pro*Pascal, Pro*PL/I, SmartClient, SQL*Connect, SQL*Forms, SQL*Loader, SQL*Menu, SQL*Net, SQL*Plus, and SQL*Report are trademarks or registered trademarks of Oracle Corporation. Other names may be trademarks of their respective owners.

CAUTION

This Technical Reference Manual in any form — software or printed matter — contains proprietary, confidential information that is the exclusive property of Oracle Corporation. If you do not have a valid contract with Oracle for the use of this Technical Reference Manual or have not signed a non–disclosure agreement with Oracle covering this Technical Reference Manual, then you received this document in an unauthorized manner and are not legally entitled to possess or read it.

Use, duplication, and disclosure are subject to restrictions stated in your contract with Oracle Corporation.

Contents

Chapter 1 **Introduction** . . . . . **1 – 1**

Chapter 2 **High–Level Design** . . . . . **2 – 1**
Overview of High–Level Design . . . . . 2 – 2
Public Table List . . . . . 2 – 7
Public View List . . . . . 2 – 9
Forms and Table View List . . . . . 2 – 10

Chapter 3 **Detailed Design** . . . . . **3 – 1**
Overview of Detailed Design . . . . . 3 – 2
Table and View Definitions . . . . . 3 – 3

Oracle Proprietary, Confidential Information—Use Restricted by Contract

Oracle Proprietary, Confidential Information—Use Restricted by Contract

CHAPTER

1 Introduction

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

This chapter introduces you to the *Oracle Partner Relationship Management Technical Reference Manual*, and explains how to use it.

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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

About this Manual

This manual describes the Oracle Customer Relationship Management (CRM) Applications Release 11i data model, as used by Oracle Partner Relationship Management; 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 Partner Relationship Management. You can also use Oracle*MetaLink* which is accessible through Oracle's Support Web Center (*http://www.oracle.com/support/elec_sup*).

Finding the Latest Information

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

Audience

The *Oracle Partner Relationship Management 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 Partner Relationship Management. 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 Partner Relationship Management uses. This chapter also has a list of modules.

Detailed Design

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

Oracle Proprietary, Confidential Information—Use Restricted by Contract

How to Use This Manual

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

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

We have constructed Oracle Partner Relationship Management 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.

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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 Partner Relationship Management Technical Reference Manual* does not contain complete information about the dependencies between Oracle Partner Relationship Management 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 Partner Relationship Management 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 Partner Relationship Management 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 Partner Relationship Management 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 Partner Relationship Management.

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

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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 Partner Relationship Management 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.

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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 Partner Relationship Management 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 Partner Relationship Management or this technical reference manual. Mail your comments to the following address or call us directly at (650) 506–7000.

Oracle CRM Applications Content Development Manager
Oracle Corporation
500 Oracle Parkway
Redwood Shores, California 94065
U.S.A.

Oracle Proprietary, Confidential Information—Use Restricted by Contract

CHAPTER

2 High–Level Design

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

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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 Partner Relationship Management applications. And, you can prepare yourself to understand the detailed design and implementation of Oracle Partner Relationship Management.

Database Diagrams

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

Use this section to quickly learn what tables each Oracle Partner Relationship Management 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 Partner Relationship Management 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.

Oracle Proprietary, Confidential Information—Use Restricted by Contract

Internal Tables

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

View Lists

The View List sections list the Oracle Partner Relationship Management 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 Partner Relationship Management uses.

Multiple Reporting Currency Views

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

Oracle Proprietary, Confidential Information—Use Restricted by Contract

Module List

The Module List section briefly describes each of the Oracle Partner Relationship Management 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.

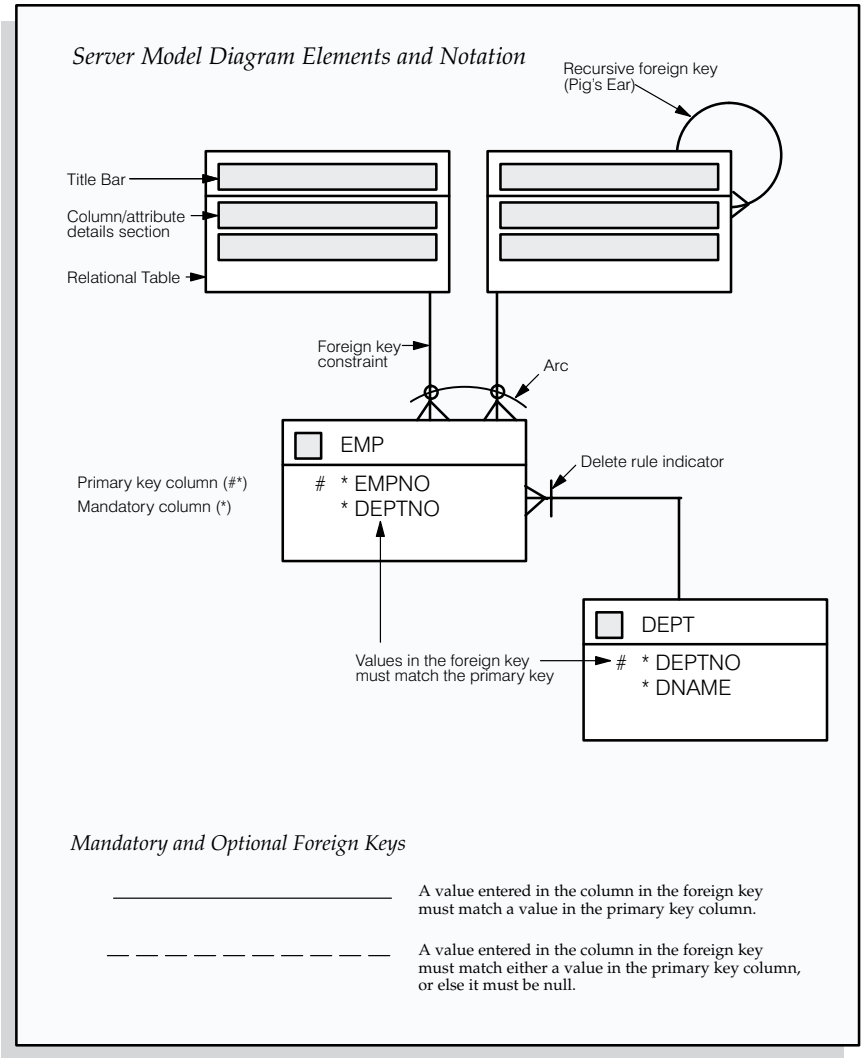
The Reports and Concurrent Programs lists include processes you can submit from the Submit Requests window or other windows, as well as processes that are submitted automatically by Oracle Partner Relationship Management. Use your user's guide to learn more about reports and concurrent processes.

Oracle Proprietary, Confidential Information—Use Restricted by Contract

Database Diagramming Conventions

We use the following notational conventions in our database diagrams:

Figure 2 – 1
Database Diagram Conventions



Oracle Proprietary, Confidential Information—Use Restricted by Contract

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

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

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

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

Oracle Proprietary, Confidential Information—Use Restricted by Contract

Public Table List

This section lists each public database table that Oracle Partner Relationship Management 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 Partner Relationship Management uses the following Public tables:

Table Name	Description
AS_ACCESSES_ALL	Contains employee and partner access records for customers, sales leads and opportunities (See page 3 – 7)
AS_FORECAST_WORKSHEETS	This will store header information for the opportunity and product category worksheet. (See page 3 – 11)
AS_INTERESTS_ALL	Stores product interests, customer and opportunity classifications (See page 3 – 13)
AS_INTEREST_CATEGORY_SETS_ALL	Contains interest category sets (See page 3 – 16)
AS_INTEREST_CODES_B	Define Interest code – Base table (See page 3 – 17)
AS_INTEREST_CODES_MC	for recording a price and currency for a product family. (See page 3 – 19)
AS_INTEREST_STATUSES	Define interest statuses (See page 3 – 20)
AS_INTEREST_TYPES_B	Define Interest types – base table (See page 3 – 21)
AS_INTERNAL_FORECASTS	Table to store the summary forecast information for individual or group (See page 3 – 23)
AS_LEADS_ALL	Holds sales opportunities (See page 3 – 26)
AS_LEADS_LOG	Holds opportunity change history (See page 3 – 30)
AS_LEAD_COMPETITORS	Defines competitors for sales opportunities (See page 3 – 31)
AS_LEAD_CONTACTS_ALL	Contains contacts linked to sales opportunities (See page 3 – 33)

Oracle Proprietary, Confidential Information—Use Restricted by Contract

AS_LEAD_LINES_ALL	Holds sales opportunity lines (See page 3 – 36)
AS_OPP_WORKSHEET_LINES	Table to store the forecast information on all possible opportunities for individual or sales group (See page 3 – 39)
AS_SALES_LEADS	Holds sales leads (See page 3 – 42)
AS_SALES_LEAD_LINES	Holds sales lead lines informaiton (See page 3 – 45)
AS_STATUSES_B	Hold three types of status, opportunity, lead and quote (See page 3 – 47)
AS_TERRITORY_ACCESSES	Defines territory accesses (See page 3 – 49)
FND_APPLICATION	Applications registered with Oracle Application Object Library
FND_LOOKUP_TYPES	Oracle Application Object Library QuickCodes
FND_LOOKUP_VALUES	QuickCode values
FND_MENUS	New menu table for Release 10SC
FND_MENU_ENTRIES	Individual entries in navigate window menus for Release 10SC
FND_NEW_MESSAGES	Application messages for Oracle Applications in GUI mode
FND_PROFILE_OPTIONS	User profile options
FND_PROFILE_OPTION_VALUES	Values of user profile options defined at different profile levels
FND_RESPONSIBILITY	Responsibilities
FND_SEQUENCES	Sequences registered with Oracle Application Object Library
FND_SESSIONS	Current sessions of Oracle Application Object Library
FND_TABLES	Tables registered in applications
FND_TERRITORIES	Territories, also known as countries
FND_USER	Application users
HZ_CERTIFICATIONS	Certifications given to parties (See page 3 – 50)
HZ_CONTACT_POINTS	Electronic methods of communicating with entities (See page 3 – 52)

Oracle Proprietary, Confidential Information—Use Restricted by Contract

HZ_CONTACT_RESTRICTIONS	Restrictions on contacting parties (See page 3 – 56)
HZ_CUSTOMER_PROFILES	Credit information for customer accounts and customer account sites (See page 3 – 58)
HZ_CUST_ACCOUNTS	Customer accounts information (See page 3 – 62)
HZ_CUST_ACCOUNT_ROLES	Roles that parties perform in customer accounts (See page 3 – 67)
HZ_CUST_ACCT_RELATE_ALL	Relationships between customer accounts (See page 3 – 70)
HZ_CUST_ACCT_SITES_ALL	Customer sites information (See page 3 – 72)
HZ_CUST_CONTACT_POINTS	Customer contact points (See page 3 – 76)
HZ_INDUSTRIAL_REFERENCE	Industrial references for organizations (See page 3 – 77)
HZ_LOCATIONS	Information about physical addresses (See page 3 – 78)
HZ_LOC_ASSIGNMENTS	Relationship between a location and a tax authority defined in AR_LOCATION_COMBINATIONS (See page 3 – 83)
HZ_ORGANIZATION_INDICATORS	Indicators related to finance, legal, and business standing for business sites (See page 3 – 85)
HZ_ORGANIZATION_PROFILES	Detailed information about organizations (See page 3 – 86)
HZ_ORG_CONTACTS	People as contacts for parties (See page 3 – 94)
HZ_ORG_CONTACT_ROLES	Roles played by organization contacts (See page 3 – 97)
HZ_PARTIES	Information about parties such as organizations, people, and groups (See page 3 – 99)
HZ_PARTY_RELATIONSHIPS	Relationships between parties (See page 3 – 104)
HZ_PARTY_SITES	Links information about parties to the information about physical locations (See page 3 – 107)
HZ_PARTY_SITE_USES	Information about how a party uses a particular site or address (See page 3 – 110)
HZ_PERSON_INTEREST	Information about a person's personal interests (See page 3 – 111)
HZ_PERSON_LANGUAGE	Information about the languages that a person speaks, reads, or writes (See page 3 – 113)
HZ_PERSON_PROFILES	Detailed information about people (See page 3 – 115)

Oracle Proprietary, Confidential Information—Use Restricted by Contract

HZ_REFERENCES	References given for parties (See page 3 – 119)
HZ_ROLE_RESPONSIBILITY	Responsibilities for parties related to their roles in the accounts (See page 3 – 120)
HZ_SECURITY_ISSUED	Financial instruments issued by an organization (See page 3 – 122)
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 – 124)
PER_ALL_PEOPLE_F	DateTracked table holding personal information for employees, applicants and other people. (See page 3 – 127)
PV_ALLOWED_STATUSES	Allowed statuses for lead assignment (See page 3 – 133)
PV_ASSIGNMENT_LOGS	Lead assignments log (See page 3 – 135)
PV_ATTRIBUTES_B	Partner attribute identifiers (See page 3 – 137)
PV_ATTRIBUTES_TL	Partner attribute name and description (See page 3 – 138)
PV_ATTRIBUTE_CODES	Attribute codes (See page 3 – 139)
PV_COUNTRY_RSBLTS	Supplier employee responsible for a country or regions in the country (See page 3 – 140)
PV_COUNTRY_TIMEOUTS	Timeout periods based on the country (See page 3 – 141)
PV_ENTITY_ATTRS	Entity attributes (See page 3 – 142)
PV_ENTY_ATTR_TEXTS	Partner attribute information (See page 3 – 144)
PV_ENTY_ATTR_VALUES	Partner attribute values (See page 3 – 145)
PV_ITYPE_ATTR_MAPS	Interest type with attribute codes mapping (See page 3 – 146)
PV_LEAD_ASSIGNMENTS	Lead assignments (See page 3 – 147)
PV_LEAD_PSS_LINES	Partner services and solutions (See page 3 – 149)
PV_LEAD_WORKFLOWS	Lead assignment notifications through workflow (See page 3 – 151)
PV_PARTNER_PROFILES	Partner profiles (See page 3 – 152)

Oracle Proprietary, Confidential Information—Use Restricted by Contract

PV_RELATIONSHIPS Supplier to Partner relationship (See page 3 – 154)

Oracle Proprietary, Confidential Information—Use Restricted by Contract

Public View List

This section lists each public database view that Oracle Partner Relationship Management 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 Partner Relationship Management uses the following public views:

View Name	Description
PV_ENTITY_ATTR_VAL_V	
PV_LEAD_PSS_LINES_V	
PV_LOOKUPS	
PV_PARTNERS_V	

Oracle Proprietary, Confidential Information—Use Restricted by Contract

Multilingual View List

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

Oracle Partner Relationship Management uses the following Multilingual views:

- PV_ATTRIBUTES_VL

Oracle Proprietary, Confidential Information—Use Restricted by Contract

Oracle Proprietary, Confidential Information—Use Restricted by Contract

CHAPTER

3 Detailed Design

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

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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 Partner Relationship Management that enables you to:

- Convert existing application data
- Integrate your Oracle Partner Relationship Management 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 Partner Relationship Management 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 Partner Relationship Management application contains, and how it uses them to hold and access the information it needs.

Oracle Proprietary, Confidential Information—Use Restricted by Contract

Table and View Definitions

This section contains a detailed description of each Oracle Partner Relationship Management 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.

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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 Partner Relationship Management 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 Partner Relationship Management 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 Partner Relationship Management does not use this column, although the column might be used in a future release.
No longer used	Oracle Partner Relationship Management no longer uses this column. AutoInstall installs this column. Subsequent versions of Oracle Partner Relationship Management might not include this column.
No longer installed	Oracle Partner Relationship Management no longer uses this column. If you *upgraded* 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 *install* Oracle Partner Relationship Management, you do not have this column.

Standard Who Columns

Most Oracle Partner Relationship Management tables contain standard columns to support \ **R**ow **W**ho. 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)

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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 Partner Relationship Management 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.

Oracle Proprietary, Confidential Information—Use Restricted by Contract

Indexes

If an Oracle Partner Relationship Management 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 Partner Relationship Management.

Sequences

Oracle Partner Relationship Management 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 Partner Relationship Management 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.

Oracle Proprietary, Confidential Information—Use Restricted by Contract

AS_ACCESSES_ALL

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

Each record in AS_ACCESSES_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

Oracle Proprietary, Confidential Information—Use Restricted by Contract

	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
SALESFORCE_RELATIONSHIP_CODE	NULL	VARCHAR2(30)	Sales and Marketing lookup code for 'RELATIONSHIP' ,Prospect or Customer

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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_ACCESSES_N1	NOT UNIQUE	1	PERSON_ID
AS_ACCESSES_N2	NOT UNIQUE	1	CUSTOMER_ID
		2	ADDRESS_ID
AS_ACCESSES_N3	NOT UNIQUE	1	LEAD_ID
AS_ACCESSES_N4	NOT UNIQUE	2	REASSIGN_FLAG
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

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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 Identifer (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)

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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

Sequences

Sequence	Derived Column
AS_INTERESTS_S	INTEREST_ID

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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.

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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 concurren t 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

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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 ORGANIZATION_ID	PF_ITEM_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	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
INTEREST_TYPE_ID	NOT NULL	NUMBER	Type of interest
PARENT_INTEREST_CODE_ID	NULL	NUMBER	Parent interest code identifier
CATEGORY_ID	NULL	NUMBER	Category identifier
CATEGORY_SET_ID	NULL	NUMBER	Category set identifier
PF_ITEM_ID	NULL	NUMBER	Product Family item identifier
PF_ORGANIZATION_ID	NULL	NUMBER	Product Family item's organization identifier
CURRENCY_CODE	NULL	VARCHAR2(15)	Currency Code for the Product Family Price
PRICE	NULL	NUMBER	Price in the currency.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Flex field Columns
ATTRIBUTE2	NULL	VARCHAR2(150)	Flex field Columns
ATTRIBUTE3	NULL	VARCHAR2(150)	Flex field Columns

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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 thosee 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

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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)	Indiactes weather 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

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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

Oracle Proprietary, Confidential Information—Use Restricted by Contract

Sequences

Sequence	Derived Column
AS_INTEREST_TYPES_S	INTEREST_TYPE_ID

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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

Oracle Proprietary, Confidential Information—Use Restricted by Contract

Indexes

Index Name	Index Type	Sequence	Column Name
AS_INTERNAL_FORECASTS_U1	NOT UNIQUE	5	FORECAST_ID

Sequences

Sequence	Derived Column
AS_INTERNAL_FORECASTS_S	FORECAST_ID

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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 likelyhood 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

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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 identfier 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

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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)	Automatical 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 currenct 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
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

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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.

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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 eveluating 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

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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

Oracle Proprietary, Confidential Information—Use Restricted by Contract

Sequences

Sequence	Derived Column
AS_LEAD_CONTACTS_S	LEAD_CONTACT_ID

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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 ORGANIZATION_ID	INVENTORY_ITEM_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

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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 opportuniy 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
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment column

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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.

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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
PERIOD_NAME	NULL	VARCHAR2(30)	Denormalized from AS_INTERNAL_FORECASTS

Oracle Proprietary, Confidential Information—Use Restricted by Contract

STATUS_CODE	NULL	VARCHAR2(240)	The status of current record (i.e. SAVED or SUBMITTED)
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
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment column

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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 identfier 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

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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
REJECT_REASON_CODE	NULL	VARCHAR2(30)	The reason code for rejecting this sales lead

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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 ORGANIZATION_ID	INVENTORY_ITEM_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

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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_STATUSES_B_U1	UNIQUE	5	STATUS_CODE

Oracle Proprietary, Confidential Information—Use Restricted by Contract

AS_TERRITORY_ACCESSES

Intersection table between JTF_TERR_ALL and AS_ACCESSES_ALL.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AS_ACCESSES_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_ACCESSES_U1	UNIQUE	1	ACCESS_ID
		2	TERRITORY_ID
AS_TERRITORY_ACCESSES_U2	UNIQUE	1	TERRITORY_ID
		2	ACCESS_ID

Oracle Proprietary, Confidential Information—Use Restricted by Contract

HZ_CERTIFICATIONS

HZ_CERTIFICATIONS describes certifications given to parties. A certification is an announcement, usually given after an evaluation, that indicates how a party performed on the evaluation.

Foreign Keys

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

Column Descriptions

Name	Null?	Type	Description
CERTIFICATION_ID (PK)	NOT NULL	NUMBER(15)	Certification identifier
CERTIFICATION_NAME	NOT NULL	VARCHAR2(240)	The name of the certification (e.g., ISO9000, GMP001).
CURRENT_STATUS	NULL	VARCHAR2(30)	The name for the state of the certification. For example, applied for, granted, expired.
PARTY_ID	NOT NULL	NUMBER(15)	Party identifier. FK to HZ_PARTIES
EXPIRES_ON_DATE	NULL	DATE	Any date that indicates when a certification will expire.
GRADE	NULL	VARCHAR2(30)	The level or grade of certification provided by the issued by authority. For example, founding member, gold, fully certified, partially certified.
ISSUED_BY_AUTHORITY	NULL	VARCHAR2(60)	The name of the certifying authority.
ISSUED_ON_DATE	NULL	DATE	The date on which a certification is issued.
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_CERTIFICATIONS_N1	NOT UNIQUE	5	PARTY_ID
HZ_CERTIFICATIONS_U1	UNIQUE	1	CERTIFICATION_ID

Oracle Proprietary, Confidential Information—Use Restricted by Contract

Sequences

Sequence	Derived Column
HZ_CERTIFICATIONS_S	CERTIFICATION_ID

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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
GLOBAL_ATTRIBUTE14	NULL	VARCHAR2(150)	Reserved for globalization functionality
GLOBAL_ATTRIBUTE15	NULL	VARCHAR2(150)	Reserved for globalization functionality

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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
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.

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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 Greenwhich 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

Sequence	Derived Column
HZ_CONTACT_POINTS_S	CONTACT_POINT_ID

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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

Oracle Proprietary, Confidential Information—Use Restricted by Contract

Sequences

Sequence	Derived Column
HZ_CONTACT_RESTRICTIONS_S	CONTACT_RESTRICTION_ID

Oracle Proprietary, Confidential Information—Use Restricted by Contract

HZ_CUSTOMER_PROFILES

HZ_CUSTOMER_PROFILES stores credit information for your customer accounts and customer account sites.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
HZ_CUST_ACCOUNTS	CUST_ACCOUNT_ID	CUST_ACCOUNT_ID
HZ_CUST_PROFILE_CLASSES	PROFILE_CLASS_ID	PROFILE_CLASS_ID
HZ_CUST_SITE_USES_ALL	SITE_USE_ID	SITE_USE_ID

Column Descriptions

Name	Null?	Type	Description
CUST_ACCOUNT_PROFILE_ID (PK)	NOT NULL	NUMBER(15)	Unique identifier of this customer profile
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who column
CREATED_BY	NOT NULL	NUMBER(15)	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
CUST_ACCOUNT_ID	NOT NULL	NUMBER(15)	Customer Account identifier. FK to HZ_CUST_ACCOUNTS
STATUS	NOT NULL	VARCHAR2(1)	Indicates whether the profile is active or inactive
COLLECTOR_ID	NOT NULL	NUMBER(15)	Identifier of the collector associated with this customer profile
CREDIT_ANALYST_ID	NULL	NUMBER(15)	Identifier of the credit analyst associated with this customer profile
CREDIT_CHECKING	NOT NULL	VARCHAR2(1)	Indicates whether a credit check is to be carried out
NEXT_CREDIT_REVIEW_DATE	NULL	DATE	The next date on which credit will be reviewed
TOLERANCE	NOT NULL	NUMBER	Percentage over credit limit that this customer can exceed before action is taken
DISCOUNT_TERMS	NOT NULL	VARCHAR2(1)	Indicates whether to allow discount terms. The default value is 'Y' (Yes).
DUNNING_LETTERS	NOT NULL	VARCHAR2(1)	Indicates whether to send dunning letters to this customer when invoices, debit memos or chargebacks become past due. The default value is 'Y' (Yes).
INTEREST_CHARGES	NOT NULL	VARCHAR2(1)	Indicates whether to charge this customer interest. The default value is 'Y' (Yes).
PREF_FUNCTIONAL_CURRENCY	NULL	VARCHAR2(30)	Customer's preferred functional currency
SEND_STATEMENTS	NOT NULL	VARCHAR2(1)	Indicates whether to send this customer statements. The default value is 'Y' (Yes).
CREDIT_BALANCE_STATEMENTS	NOT NULL	VARCHAR2(1)	Indicates whether to send statements that have a credit balance. The default value is 'Y' (Yes).
CREDIT_HOLD	NOT NULL	VARCHAR2(1)	Indicates whether to put a hold on this customer's credit

Oracle Proprietary, Confidential Information—Use Restricted by Contract

PROFILE_CLASS_ID	NULL	NUMBER(15)	Identifier of the customer profile class associated with this customer profile
SITE_USE_ID	NULL	NUMBER(15)	Identifier of the site use record associated with this customer profile. FK to HZ_CUST_SITE_USES_ALL
CREDIT_RATING	NULL	VARCHAR2(30)	List of values choice (CREDIT_RATING)
RISK_CODE	NULL	VARCHAR2(30)	List of values choice (RISK_CODE)
STANDARD_TERMS	NULL	NUMBER(15)	User defined payment terms
OVERRIDE_TERMS	NULL	VARCHAR2(1)	Indicates whether to allow override of standard terms
DUNNING_LETTER_SET_ID	NULL	NUMBER(15)	Identifer of the dunning letter set associated with this customer profile
INTEREST_PERIOD_DAYS	NULL	NUMBER	Number of days to which the interest rate refers
PAYMENT_GRACE_DAYS	NULL	NUMBER	Maximum number of overdue days allowed before action is taken
DISCOUNT_GRACE_DAYS	NULL	NUMBER	Number of days after discount term date that this customer can take discounts
STATEMENT_CYCLE_ID	NULL	NUMBER(15)	Identifier of the statement cycle associated with this customer profile
ACCOUNT_STATUS	NULL	VARCHAR2(30)	User defined account status
PERCENT_COLLECTABLE	NULL	NUMBER	Percentage of this customer's account balance that you expect to collect on a regular basis
AUTOCASH_HIERARCHY_ID	NULL	NUMBER(15)	Identifier of the autocash hierarchy associated with this customer profile
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
PROGRAM_APPLICATION_ID	NULL	NUMBER(15)	Application identifier of the last concurrent program to update this record
PROGRAM_ID	NULL	NUMBER(15)	Program identifier of the last concurrent program to update this record
PROGRAM_UPDATE_DATE	NULL	DATE	Last update date of this record by a concurrent program

Oracle Proprietary, Confidential Information—Use Restricted by Contract

REQUEST_ID	NULL	NUMBER(15)	Request identifier of last concurrent program to update this record
WH_UPDATE_DATE	NULL	DATE	Warehouse update date when record was recorded or changed
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
AUTO_REC_INCL_DISPUTED_FLAG	NOT NULL	VARCHAR2(1)	Indicates whether to include disputed transactions. Values include Y or N.
TAX_PRINTING_OPTION	NULL	VARCHAR2(30)	Tax printing option
CHARGE_ON_FINANCE_CHARGE_FLAG	NULL	VARCHAR2(1)	Indicates whether to compount finance charges for this customer or site. Values include Y or N.
GROUPING_RULE_ID	NULL	NUMBER(15)	Identifies the default invoice line grouping rule for the customer
CLEARING_DAYS	NULL	NUMBER(5)	This column is used to specify a value for the number of clearing days before receipts that belong to this customer (or site) can be cleared by the Automatic Clearing program. This overrides the value of the payment method / bank account.
JGZZ_ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	JG descriptive flexfield
JGZZ_ATTRIBUTE1	NULL	VARCHAR2(150)	JG descriptive flexfield
JGZZ_ATTRIBUTE2	NULL	VARCHAR2(150)	JG descriptive flexfield
JGZZ_ATTRIBUTE3	NULL	VARCHAR2(150)	JG descriptive flexfield
JGZZ_ATTRIBUTE4	NULL	VARCHAR2(150)	JG descriptive flexfield
JGZZ_ATTRIBUTE5	NULL	VARCHAR2(150)	JG descriptive flexfield
JGZZ_ATTRIBUTE6	NULL	VARCHAR2(150)	JG descriptive flexfield
JGZZ_ATTRIBUTE7	NULL	VARCHAR2(150)	JG descriptive flexfield
JGZZ_ATTRIBUTE8	NULL	VARCHAR2(150)	JG descriptive flexfield
JGZZ_ATTRIBUTE9	NULL	VARCHAR2(150)	JG descriptive flexfield
JGZZ_ATTRIBUTE10	NULL	VARCHAR2(150)	JG descriptive flexfield
JGZZ_ATTRIBUTE11	NULL	VARCHAR2(150)	JG descriptive flexfield
JGZZ_ATTRIBUTE12	NULL	VARCHAR2(150)	JG descriptive flexfield
JGZZ_ATTRIBUTE13	NULL	VARCHAR2(150)	JG descriptive flexfield
JGZZ_ATTRIBUTE14	NULL	VARCHAR2(150)	JG descriptive flexfield
JGZZ_ATTRIBUTE15	NULL	VARCHAR2(150)	JG descriptive flexfield
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

Oracle Proprietary, Confidential Information—Use Restricted by Contract

GLOBAL_ATTRIBUTE7	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE8	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE9	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE10	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE11	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE12	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE13	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE14	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE15	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE16	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE17	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE18	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE19	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE20	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Reserved for Globalization Functionality
CONS_INV_FLAG	NULL	VARCHAR2(1)	Y or N indicates whether customer will be sent a Consolidated Billing Invoice
CONS_INV_TYPE	NULL	VARCHAR2(30)	Type of Consolidated Billing Invoice sent to customer (SUMMARY or DETAIL)
AUTOCASH_HIERARCHY_ID_FOR_ADR	NULL	NUMBER(15)	Identifies AutoCash rule set for unapplied amount in Post QuickCash
LOCKBOX_MATCHING_OPTION	NULL	VARCHAR2(30)	Lockbox matching option (typically INVOICE, SALES_ORDER, PURCHASE_ORDER)

Indexes

Index Name	Index Type	Sequence	Column Name
HZ_CUSTOMER_PROFILES_N1	NOT UNIQUE	5	CUST_ACCOUNT_ID
HZ_CUSTOMER_PROFILES_N2	NOT UNIQUE	5	CREATION_DATE
HZ_CUSTOMER_PROFILES_N3	NOT UNIQUE	5	SITE_USE_ID
HZ_CUSTOMER_PROFILES_U1	UNIQUE	1	CUST_ACCOUNT_PROFILE_ID
HZ_CUSTOMER_PROFILES_U2	UNIQUE	5	CUST_ACCOUNT_ID
		10	SITE_USE_ID

Sequences

Sequence	Derived Column
HZ_CUSTOMER_PROFILES_S	CUST_ACCOUNT_PROFILE_ID

Oracle Proprietary, Confidential Information—Use Restricted by Contract

HZ_CUST_ACCOUNTS

HZ_CUST_ACCOUNTS stores information about customer relationships. If a party becomes a customer, information about the customer account is stored in this table. You can establish multiple customer relationships with a single party, so each party can have multiple customer account records in this table.

Foreign Keys

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

Column Descriptions

Name	Null?	Type	Description
CUST_ACCOUNT_ID (PK)	NOT NULL	NUMBER(15)	Customer Account Identifier.
PARTY_ID	NOT NULL	NUMBER(15)	A foreign key to the HZ_PARTY table.
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
ACCOUNT_NUMBER	NOT NULL	VARCHAR2(30)	Account 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
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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
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

Oracle Proprietary, Confidential Information—Use Restricted by Contract

STATUS	NOT NULL	VARCHAR2(1)	Customer status flag. Lookup code for CODE_STATUS
CUSTOMER_TYPE	NULL	VARCHAR2(30)	Receivables lookup code for ¿CUSTOMER_TYPE¿ (¿I¿ for internal customers; ¿R¿ for external customers)
CUSTOMER_CLASS_CODE	NULL	VARCHAR2(30)	Customer class indentifier
PRIMARY_SALESREP_ID	NULL	NUMBER(15)	Primary sales rep identifier
SALES_CHANNEL_CODE	NULL	VARCHAR2(30)	Order Entry lookup code for ¿SALES_CHANNEL¿
ORDER_TYPE_ID	NULL	NUMBER(15)	Order type identifier
PRICE_LIST_ID	NULL	NUMBER(15)	Price list identifier
SUBCATEGORY_CODE	NULL	VARCHAR2(30)	User-definable subcategory
TAX_CODE	NULL	VARCHAR2(50)	Tax code for this customer
FOB_POINT	NULL	VARCHAR2(30)	The point in a shipment at which title to the goods is transferred. Examples include, FOB delivered (the title changes hands at the point of delivery).
FREIGHT_TERM	NULL	VARCHAR2(30)	Order Entry lookup code for ¿FREIGHT_TERMS¿
SHIP_PARTIAL	NULL	VARCHAR2(1)	Flag if partial shipments can be sent.
SHIP_VIA	NULL	VARCHAR2(25)	Name of shipping firm
WAREHOUSE_ID	NULL	NUMBER(15)	Warehouse identifier
PAYMENT_TERM_ID	NULL	NUMBER(15)	This column is not used by AR. (used by Oracle Order Entry)
TAX_HEADER_LEVEL_FLAG	NULL	VARCHAR2(1)	Tax calculation level (¿Y¿ means Header; ¿N¿ means Line)
TAX_ROUNDING_RULE	NULL	VARCHAR2(30)	Tax amount rounding rule
COTERMINATE_DAY_MONTH	NULL	VARCHAR2(6)	Identifies the date on which services ordered by the customer will end. Values for this column will take the form DD-MON.
PRIMARY_SPECIALIST_ID	NULL	NUMBER(15)	This column is for the service personnel dispatching feature in Incident Tracking and 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 and is a foreign key to PER_PEOPLE
ACCOUNT_LIABLE_FLAG	NULL	VARCHAR2(1)	"Y" for Yes , "N" for No
RESTRICTION_LIMIT_AMOUNT	NULL	NUMBER	An amount in the local currency that restricts the usage of this account.
CURRENT_BALANCE	NULL	NUMBER	Balance on the Account
PASSWORD_TEXT	NULL	VARCHAR2(60)	Password text field
HIGH_PRIORITY_INDICATOR	NULL	VARCHAR2(1)	A user assigned flag to indicate that monitoring the balance of the account is a high priority.
ACCOUNT_ESTABLISHED_DATE	NULL	DATE	Date when Account is established
ACCOUNT_TERMINATION_DATE	NULL	DATE	Date when Account is Terminated
ACCOUNT_ACTIVATION_DATE	NULL	DATE	Date When Account is Activated
CREDIT_CLASSIFICATION_CODE	NULL	VARCHAR2(30)	Credit Classification Code
DEPARTMENT	NULL	VARCHAR2(30)	Department
MAJOR_ACCOUNT_NUMBER	NULL	VARCHAR2(30)	Major Account Number
HOTWATCH_SERVICE_FLAG	NULL	VARCHAR2(1)	"Y" for Yes, "N " for No
HOTWATCH_SVC_BAL_IND	NULL	VARCHAR2(30)	Service Balance Indicator

Oracle Proprietary, Confidential Information—Use Restricted by Contract

HELD_BILL_EXPIRATION_DATE	NULL	DATE	Held Bill Expiration Date
HOLD_BILL_FLAG	NULL	VARCHAR2(1)	"Y" for Yes , "N" for No do not hold the bill.
HIGH_PRIORITY_REMARKS	NULL	VARCHAR2(80)	High Priority Remarks
PO_EFFECTIVE_DATE	NULL	DATE	The date in which a purchase order is effective.
PO_EXPIRATION_DATE	NULL	DATE	PO Expiration Date
REALTIME_RATE_FLAG	NULL	VARCHAR2(1)	Real time rate flag
SINGLE_USER_FLAG	NULL	VARCHAR2(1)	A value of 'Y' indicates that this account can only be used by a single user. A value of No allows for any number of users. The default is No.
WATCH_ACCOUNT_FLAG	NULL	VARCHAR2(1)	Watch Account Flag
WATCH_BALANCE_INDICATOR	NULL	VARCHAR2(1)	Watch Balance Indicator
GEO_CODE	NULL	VARCHAR2(30)	The geographic location code on the planet.
ACCT_LIFE_CYCLE_STATUS	NULL	VARCHAR2(30)	A state of the account from the point of view of the orginator of the account.
ACCOUNT_NAME	NULL	VARCHAR2(240)	A user defined name for the account.
DEPOSIT_REFUND_METHOD	NULL	VARCHAR2(20)	Refund Method
DORMANT_ACCOUNT_FLAG	NULL	VARCHAR2(1)	"Y for Yes , "N" for No
NPA_NUMBER	NULL	VARCHAR2(60)	Identifies an account with a number plan area used in telecommunications.
PIN_NUMBER	NULL	NUMBER(16)	A user defined personal identification number for gaining access to this account.
SUSPENSION_DATE	NULL	DATE	Date of Suspension
WRITE_OFF_ADJUSTMENT_AMOUNT	NULL	NUMBER	Indicates the portion of a write-off that is to be applied as an adjustment to the account balance.
WRITE_OFF_PAYMENT_AMOUNT	NULL	NUMBER	Indiates the portion of a payment that is to be written off. The portion is stated as an amount in the local currency.
WRITE_OFF_AMOUNT	NULL	NUMBER	Write-off Amount in the local currency.
SOURCE_CODE	NULL	VARCHAR2(150)	Promotion that was used to make the party a customer
COMPETITOR_TYPE	NULL	VARCHAR2(150)	A short term that identifies the type of competitor
COMMENTS	NULL	VARCHAR2(240)	Free format information about the customer
DATES_NEGATIVE_TOLERANCE	NULL	NUMBER	Negative tolerance for acceptable dates
DATES_POSITIVE_TOLERANCE	NULL	NUMBER	Positive tolerance for acceptable dates
DATE_TYPE_PREFERENCE	NULL	VARCHAR2(20)	Preference for ship or arrival dates
OVER_SHIPMENT_TOLERANCE	NULL	NUMBER	Percentage tolerance for over shipment
UNDER_SHIPMENT_TOLERANCE	NULL	NUMBER	Percentage tolerance for under shipment
OVER_RETURN_TOLERANCE	NULL	NUMBER	Percentage tolerance for over return
UNDER_RETURN_TOLERANCE	NULL	NUMBER	Percentage tolerance for under return
ITEM_CROSS_REF_PREF	NULL	VARCHAR2(30)	Lookup for item cross reference preference for placing orders

Oracle Proprietary, Confidential Information—Use Restricted by Contract

SHIP_SETS_INCLUDE_LINES_FLAG	NULL	VARCHAR2(1)	"Y" if lines should automatically be included in ship sets
ARRIVALSETS_INCLUDE_LINES_FLAG	NULL	VARCHAR2(1)	"Y" if lines should automatically be included in arrival sets
SCHED_DATE_PUSH_FLAG	NULL	VARCHAR2(1)	"Y" if group schedule date should automatically be pushed
INVOICE_QUANTITY_RULE	NULL	VARCHAR2(30)	Rule to indicate whether to invoice for ordered quantity or fulfilled quantity
PRICING_EVENT	NULL	VARCHAR2(30)	Event at which to price orders. For example, at entry, at shipping, or at invoicing.
ACCOUNT_REPLICATION_KEY	NOT NULL	NUMBER(15)	Key used by Mobile Device Gateway products for replication.
STATUS_UPDATE_DATE	NULL	DATE	Last status update date
AUTOPAY_FLAG	NULL	VARCHAR2(1)	Autopay flag
NOTIFY_FLAG	NULL	VARCHAR2(1)	Notify flag
LAST_BATCH_ID	NULL	NUMBER	Last active batch

Indexes

Index Name	Index Type	Sequence	Column Name
HZ_CUST_ACCOUNTS_N1	NOT UNIQUE	1	CREATION_DATE
HZ_CUST_ACCOUNTS_N2	NOT UNIQUE	5	PARTY_ID
HZ_CUST_ACCOUNTS_U1	UNIQUE	1	CUST_ACCOUNT_ID
HZ_CUST_ACCOUNTS_U2	UNIQUE	1	ACCOUNT_NUMBER
HZ_CUST_ACCOUNTS_U3	UNIQUE	1	ORIG_SYSTEM_REFERENCE

Sequences

Sequence	Derived Column
HZ_CUST_ACCOUNTS_S	CUST_ACCOUNT_ID
HZ_ACCOUNT_NUM_S	ACCOUNT_NUMBER
HZ_ACCOUNT_REPLICATION_KEY_S	ACCOUNT_REPLICATION_KEY

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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
GLOBAL_ATTRIBUTE7	NULL	VARCHAR2(150)	Reserved for globalization functionality
GLOBAL_ATTRIBUTE8	NULL	VARCHAR2(150)	Reserved for globalization functionality

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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

Oracle Proprietary, Confidential Information—Use Restricted by Contract

HZ_CUST_ACCT_RELATE_ALL

HZ_CUST_ACCT_RELATE_ALL stores information about relationships between customer accounts. A flag allows you to indicate whether a relationship is reciprocal.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
HZ_CUST_ACCOUNTS	CUST_ACCOUNT_ID	CUST_ACCOUNT_ID
HZ_CUST_ACCOUNTS	CUST_ACCOUNT_ID	RELATED_CUST_ACCOUNT_ID

Column Descriptions

Name	Null?	Type	Description
CUST_ACCOUNT_ID	NOT NULL	NUMBER(15)	ID of first customer account in relationship. FK to HZ_CUST_ACCOUNTS
RELATED_CUST_ACCOUNT_ID	NOT NULL	NUMBER(15)	ID of second customer account in relationship. FK to HZ_CUST_ACCOUNTS_ALL
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER(15)	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who column
RELATIONSHIP_TYPE	NULL	VARCHAR2(30)	Revenue Accounting code for 'RELATIONSHIP_TYPE'
COMMENTS	NULL	VARCHAR2(240)	Additional comments
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive Flexfield Structure Defining Column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
REQUEST_ID	NULL	NUMBER(15)	Request identifier of last concurrent program to update this record
PROGRAM_APPLICATION_ID	NULL	NUMBER(15)	Application identifier of last concurrent program to update this record
PROGRAM_ID	NULL	NUMBER(15)	Program identifier of last concurrent program to update this record

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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

Indexes

Index Name	Index Type	Sequence	Column Name
HZ_CUST_ACCT_RELATE_N1	NOT UNIQUE	5	CUST_ACCOUNT_ID
HZ_CUST_ACCT_RELATE_N2	NOT UNIQUE	5	RELATED_CUST_ACCOUNT_ID
HZ_CUST_ACCT_RELATE_N3	NOT UNIQUE	5	REQUEST_ID

Sequences

Sequence	Derived Column
HZ_CUST_ACCT_RELATE_S	RELATED_CUST_ACCOUNT_ID

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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	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

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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
GLOBAL_ATTRIBUTE19	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE20	NULL	VARCHAR2(150)	Reserved For Globalization Functionality

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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
HZ_CUST_ACCT_SITES_U2	UNIQUE	1	ORIG_SYSTEM_REFERENCE
		4	ORG_ID
HZ_CUST_ACCT_SITES_U3	UNIQUE	1	TP_HEADER_ID

Oracle Proprietary, Confidential Information—Use Restricted by Contract

Sequences

Sequence	Derived Column
HZ_CUST_ACCT_SITES_S	CUST_ACCT_SITE_ID

Oracle Proprietary, Confidential Information—Use Restricted by Contract

HZ_CUST_CONTACT_POINTS

HZ_CUST_CONTACT_POINTS stores customer contact point information.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
HZ_CONTACT_POINTS	CONTENT_SOURCE_TYPE	CONTACT_POINT_ID
HZ_CUST_ACCOUNTS	CUST_ACCOUNT_ID	CUST_ACCOUNT_ID
HZ_CUST_ACCOUNT_ROLES	CUST_ACCOUNT_ROLE_ID	CUST_ACCOUNT_ROLE_ID
HZ_CUST_ACCT_SITES_ALL	CUST_ACCT_SITE_ID	CUST_ACCOUNT_SITE_ID

Column Descriptions

Name	Null?	Type	Description
CUST_CONTACT_POINT_ID (PK)	NOT NULL	NUMBER(15)	CONTACT POINT IDENTIFIER
CUST_ACCOUNT_ID	NULL	NUMBER(15)	CUSTOMER ACCOUNT IDENTIFIER
CUST_ACCOUNT_SITE_ID	NULL	NUMBER(15)	ACCOUNT SITE IDENTIFIER
CUST_ACCOUNT_ROLE_ID	NULL	NUMBER(15)	ACCOUNT ROLE IDENTIFIER
CONTACT_POINT_ID	NULL	NUMBER(15)	CONTACT POINT IDENTIFIER
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard Who Column
LAST_UPDATE_DATE	NOT NULL	DATE	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
STATUS	NOT NULL	VARCHAR2(1)	Status flag. Lookup code for CODE_STATUS
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

Indexes

Index Name	Index Type	Sequence	Column Name
HZ_CUST_CONTACT_POINTS_N1	NOT UNIQUE	1	CUST_ACCOUNT_ID
HZ_CUST_CONTACT_POINTS_N2	NOT UNIQUE	1	CUST_ACCOUNT_SITE_ID
HZ_CUST_CONTACT_POINTS_N3	NOT UNIQUE	1	CUST_ACCOUNT_ROLE_ID
HZ_CUST_CONTACT_POINTS_N4	NOT UNIQUE	1	CONTACT_POINT_ID
HZ_CUST_CONTACT_POINTS_U1	UNIQUE	5	CUST_CONTACT_POINT_ID

Sequences

Sequence	Derived Column
HZ_CUST_CONTACT_POINTS_S	CUST_CONTACT_POINT_ID

Oracle Proprietary, Confidential Information—Use Restricted by Contract

HZ_INDUSTRIAL_REFERENCE

HZ_INDUSTRIAL_REFERENCE stores industrial references for organizations.

Foreign Keys

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

Column Descriptions

Name	Null?	Type	Description
INDUSTRY_REFERENCE_ID (PK)	NOT NULL	NUMBER(15)	Industry reference identifier
INDUSTRY_REFERENCE	NOT NULL	VARCHAR2(60)	A number or name for an industrial reference.
ISSUED_BY_AUTHORITY	NULL	VARCHAR2(60)	The name of the issuing authority that issued an industrial reference to this organization.
NAME_OF_REFERENCE	NULL	VARCHAR2(240)	A text field that lets you assign a descriptive name of the industrial reference.
RECOGNIZED_AS_OF_DATE	NULL	DATE	Any date/time combination to indicate when this reference is officially recognized.
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
PARTY_ID	NOT NULL	NUMBER(15)	Party Identifier

Indexes

Index Name	Index Type	Sequence	Column Name
HZ_INDUSTRIAL_REFERENCE_N1	NOT UNIQUE	5	PARTY_ID
HZ_INDUSTRIAL_REFERENCE_U1	UNIQUE	1	INDUSTRY_REFERENCE_ID

Sequences

Sequence	Derived Column
HZ_INDUSTRIAL_REFERENCE_S	INDUSTRY_REFERENCE_ID

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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
ADDRESS3	NULL	VARCHAR2(240)	Third line for address
ADDRESS4	NULL	VARCHAR2(240)	Fourth line for address

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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.
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.

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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 Grenwich 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.
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

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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

Oracle Proprietary, Confidential Information—Use Restricted by Contract

HZ_LOC_ASSIGNMENTS

HZ_LOC_ASSIGNMENTS stores relationship between a location and a tax authority that you defined in the table AR_LOCATION_COMBINATIONS. In a non multi–org environment, this table will contain a tax authority for each location for which you want to calculate sales tax. In a multi–org environment, this table may contain multiple records for each location for which you want to calculate sales tax, one record per organization. This may happen when you share the same party site among multiple customer account sites across organizations. Rows in this table will be automatically created when you create a customer account site in the HZ_CUST_ACCT_SITE_ALL table. If the customer address does not exist within the default country as defined by Oracle Receivables system options, the LOC_ID will be set to NULL.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AR_LOCATION_COMBINATIONS	LOCATION_ID	LOC_ID
HZ_LOCATIONS	LOCATION_ID	LOCATION_ID

Column Descriptions

Name	Null?	Type	Description
LOCATION_ID	NOT NULL	NUMBER(15)	Foreign key to HZ_LOCATIONS
LOC_ID	NULL	NUMBER(15)	Foreign key to AR_LOCATION_COMBINATIONS, relating a location to a tax Authority (null if it is a foreign or remit-to location).
ORG_ID	NULL	NUMBER(15)	Operating Unit Identifier
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_LOC_ASSIGNMENTS_N1	NOT UNIQUE	5	LOCATION_ID
		10	ORG_ID
		15	LOC_ID

Oracle Proprietary, Confidential Information—Use Restricted by Contract

HZ_LOC_ASSIGNMENTS_N2	NOT UNIQUE	5	LOC_ID
HZ_LOC_ASSIGNMENTS_U1	UNIQUE	5	LOCATION_ID
		10	ORG_ID

Oracle Proprietary, Confidential Information—Use Restricted by Contract

HZ_ORGANIZATION_INDICATORS

HZ_ORGANIZATION_INDICATORS stores indicators related to finance, legal, and business standing for business sites. The primary key for this table is ORGANIZATION_INDICATOR_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_INDICATOR_ID (PK)	NOT NULL	NUMBER(15)	Organization indicator identifier.
PARTY_ID	NOT NULL	NUMBER(15)	Party identifier. FK to HZ_PARTIES.
DESCRIPTION	NULL	VARCHAR2(2000)	A textual description of the indicator
INDICATOR	NULL	VARCHAR2(60)	The indicator code as given by the content provider.
START_DATE	NULL	DATE	The start date of the assigned indicator.
END_DATE	NULL	DATE	The end date of the assigned indicator.
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	VARCHAR2(240)	Last update date of this record by a concurrent program
WH_UPDATE_DATE	NULL	VARCHAR2(240)	Warehouse update date when record was recorded or changed
CONTENT_SOURCE_TYPE	NOT NULL	VARCHAR2(30)	Source of data content.

Indexes

Index Name	Index Type	Sequence	Column Name
HZ_ORGANIZATION_INDICATORS_N1	NOT UNIQUE	5	PARTY_ID
HZ_ORGANIZATION_INDICATORS_U1	UNIQUE	1	ORGANIZATION_INDICATOR_ID

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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
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

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 - Obsoleted
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.
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(30)	Credit score. Indicates the risk of delinquent payments.

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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".
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".

Oracle Proprietary, Confidential Information—Use Restricted by Contract

TOTAL_EMPLOYEES_TEXT	NULL	VARCHAR2(60)	Total number of personnel employeed 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
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

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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
CREDIT_SCORE_CLASS	NULL	NUMBER	The Score Class value measures the risk of severe delinquency for a customer account. The value range is from 1 to 5. A value of 1 indicates a business that has the greatest risk, and a value of 5 indicates a business that has the least risk.
CREDIT_SCORE_NATL_PERCENTILE	NULL	NUMBER	The National Percentile value states the credit rating of a business relative to all businesses whose credit ratings are included in the local country database.
CREDIT_SCORE_INCD_DEFAULT	NULL	NUMBER	The Credit Score Incident value states the probability, expressed as a percentage, of delinquency for a score range or class.
CREDIT_SCORE_AGE	NULL	NUMBER	The Credit Score Age value states the age of the credit score, expressed in months.
CREDIT_SCORE_DATE	NULL	DATE	The Credit Score Date value states the date that the score was calculated.
FAILURE_SCORE_CLASS	NULL	NUMBER	The Failure Score Class value measures the risk of financial stress for a customer account. The value range is from 1 to 5. A value of 1 indicates a business that has the greatest risk, and a value of 5 indicates a business that has the least risk.
FAILURE_SCORE_INCD_DEFAULT	NULL	NUMBER	The Failure Score Incident value states the probability, expressed as a percentage, of failure for a score range or class.
FAILURE_SCORE_AGE	NULL	NUMBER	The Failure Score Age value states the age of the failure score, expressed in months.
FAILURE_SCORE_DATE	NULL	NUMBER	The Failure Score Date value states the date that the score was calculated.

Oracle Proprietary, Confidential Information—Use Restricted by Contract

FAILURE_SCORE_COMMENTARY2	NULL	VARCHAR2(30)	The Failure Score Commentary columns are used for comments that are concerned with the failure score.
FAILURE_SCORE_COMMENTARY3	NULL	VARCHAR2(30)	The Failure Score Commentary columns are used for comments that are concerned with the failure score.
FAILURE_SCORE_COMMENTARY4	NULL	VARCHAR2(30)	The Failure Score Commentary columns are used for comments that are concerned with the failure score.
FAILURE_SCORE_COMMENTARY5	NULL	VARCHAR2(30)	The Failure Score Commentary columns are used for comments that are concerned with the failure score.
FAILURE_SCORE_COMMENTARY6	NULL	VARCHAR2(30)	The Failure Score Commentary columns are used for comments that are concerned with the failure score.
FAILURE_SCORE_COMMENTARY7	NULL	VARCHAR2(30)	The Failure Score Commentary columns are used for comments that are concerned with the failure score.
FAILURE_SCORE_COMMENTARY8	NULL	VARCHAR2(30)	The Failure Score Commentary columns are used for comments that are concerned with the failure score.
FAILURE_SCORE_COMMENTARY9	NULL	VARCHAR2(30)	The Failure Score Commentary columns are used for comments that are concerned with the failure score.
FAILURE_SCORE_COMMENTARY10	NULL	VARCHAR2(30)	The Failure Score Commentary columns are used for comments that are concerned with the failure score.
CREDIT_SCORE_COMMENTARY2	NULL	VARCHAR2(30)	The Credit Score Commentary columns are used for comments that are concerned with the credit score.
CREDIT_SCORE_COMMENTARY3	NULL	VARCHAR2(30)	The Credit Score Commentary columns are used for comments that are concerned with the credit score.
CREDIT_SCORE_COMMENTARY4	NULL	VARCHAR2(30)	The Credit Score Commentary columns are used for comments that are concerned with the credit score.
CREDIT_SCORE_COMMENTARY5	NULL	VARCHAR2(30)	The Credit Score Commentary columns are used for comments that are concerned with the credit score.
CREDIT_SCORE_COMMENTARY6	NULL	VARCHAR2(30)	The Credit Score Commentary columns are used for comments that are concerned with the credit score.
CREDIT_SCORE_COMMENTARY7	NULL	VARCHAR2(30)	The Credit Score Commentary columns are used for comments that are concerned with the credit score.
CREDIT_SCORE_COMMENTARY8	NULL	VARCHAR2(30)	The Credit Score Commentary columns are used for comments that are concerned with the credit score.
CREDIT_SCORE_COMMENTARY9	NULL	VARCHAR2(30)	The Credit Score Commentary columns are used for comments that are concerned with the credit score.

Oracle Proprietary, Confidential Information—Use Restricted by Contract

CREDIT_SCORE_COMMENTARY10	NULL	VARCHAR2(30)	The Credit Score Commentary columns are used for comments that are concerned with the credit score.
MAXIMUM_CREDIT_RECOMMENDATION	NULL	NUMBER	The Maximum Credit Recommendation value states the recommended maximum amount of credit.
MAXIMUM_CREDIT_CURRENCY_CODE	NULL	VARCHAR2(240)	The Maximum Credit Currency Code value represents the currency in which the Maximum Credit Recommendation is stated.
DISPLAYED_DUNS_PARTY_ID	NULL	NUMBER(15)	Dun & Bradstreet does not maintain data for the branch offices of companies that are located outside of North America. For these companies Dun & Bradstreet maintains data only on the companies' headquarters. If the data from Dun & Bradstreet pertains only to a company's headquarters, this column stores the PARTY_ID of the headquarters. If the data from Dun & Bradstreet pertains to a company's branch office, this column stores the PARTY_ID of the branch office.
FAILURE_SCORE_NATNL_PERCENTILE	NULL	NUMBER	National percentile that reflects the relative ranking of a company among all the scorable companies in the local country database.

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

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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
GLOBAL_ATTRIBUTE6	NULL	VARCHAR2(150)	Reserved for globalization functionality
GLOBAL_ATTRIBUTE7	NULL	VARCHAR2(150)	Reserved for globalization functionality

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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
GLOBAL_ATTRIBUTE15	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE16	NULL	VARCHAR2(150)	Reserved for Globalization Functionality

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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
COUNTRY	NULL	VARCHAR2(60)	FND_TERRITORY.TERRITORY_CODE for identifying address. (where HZ_PARTY_SITES.IDENTIFYING_ADDRESS_FLAG = Y)
ADDRESS1	NULL	VARCHAR2(240)	First line identifying address. (where HZ_PARTY_SITES.IDENTIFYING_ADDRESS_FLAG = Y)

Oracle Proprietary, Confidential Information—Use Restricted by Contract

ADDRESS2	NULL	VARCHAR2(240)	Second line for identifying address. (where HZ_PARTY_SITES.IDENTIFYING_ADDRESS_FLAG = Y)
ADDRESS3	NULL	VARCHAR2(240)	Third line for identifying address. (where HZ_PARTY_SITES.IDENTIFYING_ADDRESS_FLAG = Y)
ADDRESS4	NULL	VARCHAR2(240)	Fourth line for identifying address. (where HZ_PARTY_SITES.IDENTIFYING_ADDRESS_FLAG = Y)
CITY	NULL	VARCHAR2(60)	City for identifying address. (where HZ_PARTY_SITES.IDENTIFYING_ADDRESS_FLAG = Y)
POSTAL_CODE	NULL	VARCHAR2(60)	Postal Code for identifying address. (where HZ_PARTY_SITES.IDENTIFYING_ADDRESS_FLAG = Y)
STATE	NULL	VARCHAR2(60)	State for identifying address. (where HZ_PARTY_SITES.IDENTIFYING_ADDRESS_FLAG = Y)
PROVINCE	NULL	VARCHAR2(60)	Province for identifying address. (where HZ_PARTY_SITES.IDENTIFYING_ADDRESS_FLAG = Y)
STATUS	NOT NULL	VARCHAR2(1)	Party status flag.
COUNTY	NULL	VARCHAR2(60)	County for identifying address. (where HZ_PARTY_SITES.IDENTIFYING_ADDRESS_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
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

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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
GLOBAL_ATTRIBUTE15	NULL	VARCHAR2(150)	Reserved for globalization functionality
GLOBAL_ATTRIBUTE16	NULL	VARCHAR2(150)	Reserved for globalization functionality

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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
GLOBAL_ATTRIBUTE19	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE20	NULL	VARCHAR2(150)	Reserved for Globalization Functionality

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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 identifer 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

Oracle Proprietary, Confidential Information—Use Restricted by Contract

HZ_PERSON_LANGUAGE_U1	UNIQUE	1	LANGUAGE_USE_REFERENCE_ID	

Sequences

Sequence	Derived Column
HZ_PERSON_LANGUAGE_S	LANGUAGE_USE_REFERENCE_ID

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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
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
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.

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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

Oracle Proprietary, Confidential Information—Use Restricted by Contract

HZ_REFERENCES

HZ_REFERENCES stores information about references given for parties.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
HZ_PARTIES	PARTY_ID	REFERENCED_PARTY_ID
HZ_PARTIES	PARTY_ID	COMMENTING_PARTY_ID

Column Descriptions

Name	Null?	Type	Description
REFERENCE_ID (PK)	NOT NULL	NUMBER(15)	Unique identifier of the reference
REFERENCED_PARTY_ID	NOT NULL	NUMBER(15)	Party for which reference is given
COMMENTING_PARTY_ID	NOT NULL	NUMBER(15)	Party providing reference
EXTERNAL_ACCOUNT_NUMBER	NULL	VARCHAR2(100)	External account number
COMMENTS	NULL	VARCHAR2(4000)	Comments
RATING	NULL	VARCHAR2(30)	Rating
REFERENCE_DATE	NULL	DATE	Date on which reference given
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard Who Column
LAST_UPDATE_DATE	NOT NULL	DATE	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 the last concurrent program to update this record
PROGRAM_APPLICATION_ID	NULL	NUMBER(15)	Application identifier of the last concurrent program to update this record
PROGRAM_ID	NULL	NUMBER(15)	Program identifier of the 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_REFERENCES_N1	NOT UNIQUE	5	REFERENCED_PARTY_ID
HZ_REFERENCES_N2	NOT UNIQUE	5	COMMENTING_PARTY_ID
HZ_REFERENCES_U1	UNIQUE	1	REFERENCE_ID

Sequences

Sequence	Derived Column
HZ_REFERENCES_S	REFERENCE_ID

Oracle Proprietary, Confidential Information—Use Restricted by Contract

HZ_ROLE_RESPONSIBILITY

HZ_ROLE_RESPONSIBILITY stores responsibilities for parties related to the roles that the parties play in an account.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
HZ_CUST_ACCOUNT_ROLES	CUST_ACCOUNT_ROLE_ID	CUST_ACCOUNT_ROLE_ID

Column Descriptions

Name	Null?	Type	Description
CUST_ACCOUNT_ROLE_ID	NOT NULL	NUMBER(15)	FK to HZ_CUST_ACCOUNT_ROLES
RESPONSIBILITY_ID (PK)	NOT NULL	NUMBER(15)	Identifier of the responsibility for the party related to the role that the party plays in the account.
RESPONSIBILITY_TYPE	NOT NULL	VARCHAR2(30)	Lookup for Responsibility Type
PRIMARY_FLAG	NULL	VARCHAR2(1)	"Y" if this is the primary responsibility for the party for the role played by the party in the account.
CREATED_BY	NOT NULL	NUMBER(15)	Standard Who Column
CREATION_DATE	NOT NULL	DATE	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	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

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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
ORIG_SYSTEM_REFERENCE	NULL	VARCHAR2(240)	Unique Identifier from Foreign System

Indexes

Index Name	Index Type	Sequence	Column Name
HZ_ROLE_RESPONSIBILITY_N1	NOT UNIQUE	5	CUST_ACCOUNT_ROLE_ID
HZ_ROLE_RESPONSIBILITY_U1	UNIQUE	5	RESPONSIBILITY_ID

Sequences

Sequence	Derived Column
HZ_ROLE_RESPONSIBILITY_S	RESPONSIBILITY_ID

Oracle Proprietary, Confidential Information—Use Restricted by Contract

HZ_SECURITY_ISSUED

HZ_SECURITY_ISSUED stores information about the financial instruments such as stocks and bonds that have been issued by an organization. These financial instruments may vary depending upon the stock market on which they are offered.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
HZ_PARTIES	PARTY_ID	PARTY_ID
HZ_STOCK_MARKETS	STOCK_EXCHANGE_ID	STOCK_EXCHANGE_ID

Column Descriptions

Name	Null?	Type	Description
SECURITY_ISSUED_ID (PK)	NOT NULL	NUMBER(10)	Unique identifier of the security issued
ESTIMATED_TOTAL_AMOUNT	NULL	NUMBER	The total value in whole numbers of the security issued by an organization.
PARTY_ID	NOT NULL	NUMBER(15)	Party identifier. FK to HZ_PARTIES
STOCK_EXCHANGE_ID	NOT NULL	NUMBER(15)	Stock exchange identifier. FK to HZ_STOCK_MARKETS
SECURITY_ISSUED_CLASS	NULL	VARCHAR2(30)	Security classes include public stock, common stock, preferred, guilt edged bond, debenture etc. This may vary depending on the stock market through which they are traded.
SECURITY_ISSUED_NAME	NULL	VARCHAR2(240)	A text field that allows for assigning a descriptive name to a security.
TOTAL_AMOUNT_IN_A_CURRENCY	NULL	VARCHAR2(240)	Indicates the estimated total amount of currency for the security issued.
STOCK_TICKER_SYMBOL	NULL	VARCHAR2(60)	The series of characters by which a security (e.g., stock, bond or mutual fund) is recognized on the stock market on which it is exchanged.
SECURITY_CURRENCY_CODE	NULL	VARCHAR2(15)	The currency in which the security is issued. FK to FND_CURRENCIES.
BEGIN_DATE	NULL	DATE	Any date/time combination that indicates the date that the security was first issued.
END_DATE	NULL	DATE	Any date/time combination that indicates if the security is retired from trading.
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

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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_SECURITY_ISSUED_N1	NOT UNIQUE	5	PARTY_ID
HZ_SECURITY_ISSUED_N2	NOT UNIQUE	5	STOCK_EXCHANGE_ID
HZ_SECURITY_ISSUED_U1	UNIQUE	1	SECURITY_ISSUED_ID

Sequences

Sequence	Derived Column
HZ_SECURITY_ISSUED_S	SECURITY_ISSUED_ID

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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.

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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

Indexes

Index Name	Index Type	Sequence	Column Name
JTF_RS_RESOURCE_EXTNS_U1	UNIQUE	1	RESOURCE_ID

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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

Column Descriptions

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

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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 tabacco flag
BENEFIT_GROUP_ID	NULL	NUMBER(15)	Foreign key to benefits group table.
REQUEST_ID	NULL	NUMBER(15)	Standard Who Column.
PROGRAM_APPLICATION_ID	NULL	NUMBER(15)	Standard Who column.
PROGRAM_ID	NULL	NUMBER(15)	Standard Who Column.
PROGRAM_UPDATE_DATE	NULL	DATE	Standard Who column.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column.
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield column.

Oracle Proprietary, Confidential Information—Use Restricted by Contract

ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE16	NULL	VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE17	NULL	VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE18	NULL	VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE19	NULL	VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE20	NULL	VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE21	NULL	VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE22	NULL	VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE23	NULL	VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE24	NULL	VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE25	NULL	VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE26	NULL	VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE27	NULL	VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE28	NULL	VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE29	NULL	VARCHAR2(150)	Descriptive flexfield column.
ATTRIBUTE30	NULL	VARCHAR2(150)	Descriptive flexfield column.
LAST_UPDATE_DATE	NULL	DATE	Standard Who column.
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard Who column.
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who column.
CREATED_BY	NULL	NUMBER(15)	Standard Who column.
CREATION_DATE	NULL	DATE	Standard Who column.
PER_INFORMATION_CATEGORY	NULL	VARCHAR2(30)	Developer descriptive flexfield column.
PER_INFORMATION1	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
PER_INFORMATION2	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
PER_INFORMATION3	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
PER_INFORMATION4	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
PER_INFORMATION5	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
PER_INFORMATION6	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
PER_INFORMATION7	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
PER_INFORMATION8	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
PER_INFORMATION9	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
PER_INFORMATION10	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
PER_INFORMATION11	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
PER_INFORMATION12	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
PER_INFORMATION13	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
PER_INFORMATION14	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
PER_INFORMATION15	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
PER_INFORMATION16	NULL	VARCHAR2(150)	Developer descriptive flexfield column.
PER_INFORMATION17	NULL	VARCHAR2(150)	Developer descriptive flexfield column.

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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

Sequences

Sequence	Derived Column
PER_PEOPLE_S	PERSON_ID

Database Triggers

Oracle Proprietary, Confidential Information—Use Restricted by Contract

```
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.
```

Oracle Proprietary, Confidential Information—Use Restricted by Contract

PV_ALLOWED_STATUSES

PV_ALLOWED_STATUSES stores various lead statuses of the lead assignment cycle. The statuses of a lead that can be changed from one status to the other status based on the supplier roles. The valid roles are Lead Assignment Manager, Channel Manager and Partner

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AS_STATUSES_B	STATUS_CODE	TO_STATUS_CODE
AS_STATUSES_B	STATUS_CODE	FROM_STATUS_CODE

Column Descriptions

Name	Null?	Type	Description
ALLOWED_STATUS_ID	NOT NULL	NUMBER(15)	Allowed Statuses 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	NOT NULL	NUMBER(15)	Standard Who column
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER(15)	Object version number
STATUS_CATEGORY	NULL	VARCHAR2(30)	Status category
STATUS_TYPE	NULL	VARCHAR2(40)	Status Type
FROM_STATUS_CODE	NOT NULL	VARCHAR2(30)	Allowable From statuses for Lead assignment based on the Role
TO_STATUS_CODE	NULL	VARCHAR2(30)	Allowable To statuses for Lead assignment based on the Role
SECURITY_GROUP_ID	NULL	NUMBER(15)	Security Group Identifier
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	The flag is to indicate if the record is enabled or not
LOV_FLAG	NULL	VARCHAR2(1)	The flag is to indicate if the 'From status' is displayed in LOV of allowed statuses
TIMEOUT_NOTIFY_FLAG	NULL	VARCHAR2(1)	This flag indicates whether the timeout notification needs to be sent or not
DURATION_VIEW_TYPE_CODE	NULL	VARCHAR2(30)	Code to identify duration or timeout type when the status is changed
NOTIFY_PT_FLAG	NULL	VARCHAR2(1)	This flag indicates whether the partner should be notified or not when the lead status is changed
NOTIFY_CM_FLAG	NULL	VARCHAR2(1)	This flag indicates whether Channel Manager should be notified or not when the lead status is changed
NOTIFY_LAM_FLAG	NULL	VARCHAR2(1)	This flag indicates whether Lead Assignment Manager should be notified or notwhen the lead status is changed
NOTIFY_SUPPORT_REP_FLAG	NULL	VARCHAR2(1)	This flag indicates whether the support rep should be notified or not when the lead status is changed

Oracle Proprietary, Confidential Information—Use Restricted by Contract

Indexes

Index Name	Index Type	Sequence	Column Name
PV_ALLOWED_STATUSES_N1	NOT UNIQUE	5	TO_STATUS_CODE
PV_ALLOWED_STATUSES_N2	NOT UNIQUE	5	FROM_STATUS_CODE
PV_ALLOWED_STATUSES_U1	UNIQUE	5	ALLOWED_STATUS_ID

Sequences

Sequence	Derived Column
PV_ALLOWED_STATUSES_S	ALLOWED_STATUS_ID

Oracle Proprietary, Confidential Information—Use Restricted by Contract

PV_ASSIGNMENT_LOGS

PV_ASSIGNMENT_LOGS stores history of all the lead assignments

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
PV_LEAD_ASSIGNMENTS	LEAD_ASSIGNMENT_ID	LEAD_ASSIGNMENT_ID

Column Descriptions

Name	Null?	Type	Description
ASSIGNMENT_ID (PK)	NOT NULL	NUMBER(15)	Lead assignment 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	NOT NULL	NUMBER(15)	Standard Who column
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER(15)	Object version number
LEAD_ASSIGNMENT_ID	NULL	NUMBER(15)	Lead assignment identifier
PARTNER_ID	NULL	NUMBER(15)	Partner identifier
ASSIGN_SEQUENCE	NULL	NUMBER(15)	Sotes the serial order in which lead is to be assigned to the partners in serial mode
CM_ID	NULL	NUMBER(15)	Supplier employee with a channel manager role identifier
LEAD_ID	NOT NULL	NUMBER(15)	Lead identifier
DURATION	NULL	NUMBER(15)	Fixed time duration for a lead with Supplier/Partner for an action to be taken
FROM_LEAD_STATUS	NULL	VARCHAR2(30)	The lead status changing from
TO_LEAD_STATUS	NULL	VARCHAR2(30)	The lead status changed to
STATUS	NULL	VARCHAR2(30)	Indicates the stage of the lead with in a lead assignment cycle
STATUS_DATE	NULL	DATE	Lead assignment status date
WF_ITEM_TYPE	NULL	VARCHAR2(30)	Workflow item type, part of workflow unique identifier
WF_ITEM_KEY	NULL	VARCHAR2(30)	Workflow unique identifier
WF_PT_USER	NULL	VARCHAR2(30)	Partner user name
WF_CM_USER	NULL	VARCHAR2(30)	Supplier employee with a role of Channel manager user name
WORKFLOW_ID	NULL	NUMBER(15)	Workflow identifier
ERROR_TXT	NULL	VARCHAR2(255)	To display workflow error messages
TRANS_TYPE	NULL	NUMBER(15)	Transaction type
STATUS_CHANGE_COMMENTS	NULL	VARCHAR2(60)	Reason for the status change if any
SECURITY_GROUP_ID	NULL	NUMBER(15)	Security group identifier

Indexes

Index Name	Index Type	Sequence	Column Name
PV_ASSIGNMENT_LOGS_N1	NOT UNIQUE	5	LEAD_ASSIGNMENT_ID
PV_ASSIGNMENT_LOGS_U1	UNIQUE	2	ASSIGNMENT_ID

Oracle Proprietary, Confidential Information—Use Restricted by Contract

Sequences

Sequence	Derived Column
PV_ASSIGNMENT_LOGS_S	ASSIGNMENT_ID

Oracle Proprietary, Confidential Information—Use Restricted by Contract

PV_ATTRIBUTES_B

PV_ATTRIBUTES_B stores additional lead/partner attribute identifiers

Column Descriptions

Name	Null?	Type	Description
ATTRIBUTE_ID	NOT NULL	NUMBER(15)	Attribute 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	NOT NULL	NUMBER(15)	Standard Who column
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER(15)	Object version number
SECURITY_GROUP_ID	NULL	NUMBER(15)	Security group identifier
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Flag to enable or disable the Attribute

Indexes

Index Name	Index Type	Sequence	Column Name
PV_ATTRIBUTES_B_U1	UNIQUE	5	ATTRIBUTE_ID

Sequences

Sequence	Derived Column
PV_ATTRIBUTES_B_S	ATTRIBUTE_ID

Oracle Proprietary, Confidential Information—Use Restricted by Contract

PV_ATTRIBUTES_TL

PV_ATTRIBUTES_TL stores the name and description of the additional lead/partner attributes with a multilingal support.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
PV_ATTRIBUTES_B	ATTRIBUTE_ID	ATTRIBUTE_ID

Column Descriptions

Name	Null?	Type	Description
ATTRIBUTE_ID	NOT NULL	NUMBER(15)	Attribute 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	NOT NULL	NUMBER(15)	Standard Who column
LANGUAGE	NOT NULL	VARCHAR2(4)	Language being translated to
SOURCE_LANG	NOT NULL	VARCHAR2(4)	Source language
NAME	NULL	VARCHAR2(60)	Partner attribute name
DESCRIPTION	NULL	VARCHAR2(240)	Partner attribute description
SHORT_NAME	NOT NULL	VARCHAR2(60)	Partner attribute short name
SECURITY_GROUP_ID	NULL	NUMBER(15)	Security group identifier

Indexes

Index Name	Index Type	Sequence	Column Name
PV_ATTRIBUTES_TL_U1	UNIQUE	1	ATTRIBUTE_ID
		2	LANGUAGE

Oracle Proprietary, Confidential Information—Use Restricted by Contract

PV_ATTRIBUTE_CODES

PV_ATTRIBUTE_CODES stores predefined Attribute Codes which are mapped to the product interest types of the table AS_INTEREST_TYPES_B. PV_ATTRIBUTE_CODES associated with the attribute details in PV_ATTRIBUTES_TL

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
PV_ATTRIBUTES_B	ATTRIBUTE_ID	ATTRIBUTE_ID

Column Descriptions

Name	Null?	Type	Description
ATTR_CODE_ID (PK)	NOT NULL	NUMBER(15)	Attribute code identifier
ATTR_CODE	NOT NULL	VARCHAR2(30)	Attribute 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
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER	Object version number
DESCRIPTION	NULL	VARCHAR2(240)	Description to the attribute code
ATTRIBUTE_ID	NOT NULL	NUMBER	Attribute identifier
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Flag to indicate whether the attribute code is in use or not
START_DATE_ACTIVE	NULL	DATE	Date from which the attribute code is active
END_DATE_ACTIVE	NULL	DATE	Date up to which the code remains active
AUTO_ASSIGN_FLAG	NOT NULL	VARCHAR2(1)	Flag indicates whether the attribute is enabled for automatic matching
SECURITY_GROUP_ID	NULL	NUMBER(15)	Security group identifier

Indexes

Index Name	Index Type	Sequence	Column Name
PV_ATTRIBUTE_CODES_N1	NOT UNIQUE	2	ATTRIBUTE_ID
PV_ATTRIBUTE_CODES_U1	UNIQUE	5	ATTR_CODE_ID
PV_ATTRIBUTE_CODES_U2	UNIQUE	5	ATTR_CODE
		10	ATTRIBUTE_ID

Sequences

Sequence	Derived Column
PV_ATTRIBUTE_CODES_S	ATTR_CODE_ID

Oracle Proprietary, Confidential Information—Use Restricted by Contract

PV_COUNTRY_RSBLTS

PV_COUNTRY_RSBLTS identifies the Channel Managers or Lead Assignment Managers , who are supplier employee responsible for a country or regions in the country from which the partners belong to.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
FND_TERRITORIES	TERRITORY_CODE	COUNTRY_CODE
HZ_PARTIES	PARTY_ID	CONTACT_ID
JTF_RS_RESOURCE_EXTNS	RESOURCE_ID	RESOURCE_ID

Column Descriptions

Name	Null?	Type	Description
COUNTRY_RESP_ID	NOT NULL	NUMBER(15)	Country responsibility 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	NOT NULL	NUMBER(15)	Standard Who column
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER	Object version number
POSTAL_FROM	NULL	VARCHAR2(30)	The country's postal code starting from
POSTAL_TO	NULL	VARCHAR2(30)	The country's postal code starting to
COUNTRY_CODE	NOT NULL	VARCHAR2(15)	Country code
RESOURCE_TYPE	NOT NULL	VARCHAR2(30)	Resource type responsible for a geographic region
RESOURCE_ID	NOT NULL	NUMBER(15)	Resource identifier
CONTACT_ID	NULL	NUMBER	Party contact identifier
PRIMARY_FLAG	NOT NULL	VARCHAR2(1)	Flag indicates whether the party contact is primary or not
SECURITY_GROUP_ID	NULL	NUMBER(15)	Security group identifier

Indexes

Index Name	Index Type	Sequence	Column Name
PV_COUNTRY_RSBLTS_N1	NOT UNIQUE	5	CONTACT_ID
PV_COUNTRY_RSBLTS_N2	NOT UNIQUE	5	RESOURCE_ID
PV_COUNTRY_RSBLTS_N4	NOT UNIQUE	5	COUNTRY_CODE
PV_COUNTRY_RSBLTS_U5	UNIQUE	5	COUNTRY_RESP_ID

Sequences

Sequence	Derived Column
PV_COUNTRY_RSBLTS_S	COUNTRY_RESP_ID

Oracle Proprietary, Confidential Information—Use Restricted by Contract

PV_COUNTRY_TIMEOUTS

PV_COUNTRY_TIMEOUT stores different timeout period based on the country to provide the same time across all the partners from various geographical areas for an offered lead

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
FND_TERRITORIES	TERRITORY_CODE	COUNTRY_CODE

Column Descriptions

Name	Null?	Type	Description
TIMEOUT_ID	NOT NULL	NUMBER(15)	Timeout 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	NOT NULL	NUMBER(15)	Standard Who column
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER(15)	Object version number
TIMEOUT_PERIOD	NULL	NUMBER(30)	Time out period in hours based on the country
TIMEOUT_TYPE	NULL	VARCHAR2(30)	Predefined timeout types
COUNTRY_CODE	NOT NULL	VARCHAR2(15)	Country code
SECURITY_GROUP_ID	NULL	NUMBER(15)	Security group identifier

Indexes

Index Name	Index Type	Sequence	Column Name
PV_COUNTRY_TIMEOUTS_N1	NOT UNIQUE	5	COUNTRY_CODE
PV_COUNTRY_TIMEOUTS_U1	UNIQUE	5	TIMEOUT_ID

Sequences

Sequence	Derived Column
PV_COUNTRY_TIMEOUTS_S	TIMEOUT_ID

Oracle Proprietary, Confidential Information—Use Restricted by Contract

PV_ENTITY_ATTRS

PV_ENTITY_ATTRS stores the information about the entity attribute relationships used for deciding partner selection based on the rank. The rank is determined based on the partner experties defined in the PV_ATTRIBUTE_CODES

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
PV_ATTRIBUTES_B	ATTRIBUTE_ID	ATTRIBUTE_ID

Column Descriptions

Name	Null?	Type	Description
ENTITY_ATTR_ID	NOT NULL	NUMBER(15)	Entity 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	NOT NULL	NUMBER(15)	Standard Who column
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER	Object version number
ATTRIBUTE_ID	NOT NULL	NUMBER(15)	Attribute identifier
ENTITY	NOT NULL	VARCHAR2(30)	Type of entity like partner
SRC_TABLE_NAME	NULL	VARCHAR2(50)	Source table name from which the entity is derived
SRC_PKCOL_NAME	NULL	VARCHAR2(100)	Source column name from which the entity is derived
SQL_TEXT	NULL	VARCHAR2(2000)	Contains a sql text that returns valus associated with a lead or partner
ATTR_DATA_TYPE	NULL	VARCHAR2(30)	Data source from which the entity is defined
LOV_STRING	NULL	VARCHAR2(2000)	Contains a sql text that is used in displaying LOV on mannual matching screens
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	The entity-attributes row is enabled or not
ITEM_STYLE	NULL	VARCHAR2(30)	Item style to be used while rendering the attribute
SELECTION_TYPE	NULL	VARCHAR2(1)	Based on the value, matching partner screen field can be single select or multi select
DISPLAY_FLAG	NOT NULL	VARCHAR2(1)	Flag to restrict the contents based on the roles
RANK	NULL	NUMBER(3)	Entity rank, based on which the partner is selected for lead assignment
AUTO_ASSIGN_FLAG	NOT NULL	VARCHAR2(1)	The flag enables the partner to choose with an automatic selection process
SECURITY_GROUP_ID	NULL	NUMBER(15)	Security group identifier

Indexes

Index Name	Index Type	Sequence	Column Name
PV_ENTITY_ATTRS_N1	NOT UNIQUE	5	ATTRIBUTE_ID
PV_ENTITY_ATTRS_N2	NOT UNIQUE	5	ENTITY
PV_ENTITY_ATTRS_U1	UNIQUE	5	ENTITY_ATTR_ID

Oracle Proprietary, Confidential Information—Use Restricted by Contract

PV_ENTITY_ATTRS_U2		UNIQUE	10	ATTRIBUTE_ID
			15	ENTITY

Sequences

Sequence	Derived Column
PV_ENTITY_ATTRS_S	ENTITY_ATTR_ID

Oracle Proprietary, Confidential Information—Use Restricted by Contract

PV_ENTY_ATTR_TEXTS

PV_ENTY_ATTR_TEXTS stores the information about partner derived from the attribute setup. This information is used in mannual and automatic matching process

Foreign Keys

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

Column Descriptions

Name	Null?	Type	Description
PARTY_ID	NOT NULL	NUMBER(15)	Party 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	NOT NULL	NUMBER(15)	Standard Who column
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER(15)	Object Version Number
ATTR_TEXT	NULL	CLOB	Partner attribute information
SECURITY_GROUP_ID	NULL	NUMBER(15)	Security group identifier

Indexes

Index Name	Index Type	Sequence	Column Name
PV_ENTY_ATTR_TEXTS_U1	UNIQUE	5	PARTY_ID

Sequences

Sequence	Derived Column
PV_ENTY_ATTR_TEXTS_S	PARTY_ID

Oracle Proprietary, Confidential Information—Use Restricted by Contract

PV_ENTY_ATTR_VALUES

PV_ENTY_ATTR_VALUES stores the transaction level partner lead additional attribute information

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
PV_ATTRIBUTES_B	ATTRIBUTE_ID	ATTRIBUTE_ID

Column Descriptions

Name	Null?	Type	Description
ENTY_ATTR_VAL_ID	NOT NULL	NUMBER(15)	Entity attribute values 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	NOT NULL	NUMBER(15)	Standard Who column
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER	Object version number
ENTITY	NOT NULL	VARCHAR2(50)	Entity type
ATTRIBUTE_ID	NOT NULL	NUMBER(15)	Attribute identifier
PARTY_ID	NULL	NUMBER(15)	Party/Partner identifier
ATTR_VALUE	NULL	VARCHAR2(30)	Partner experties
SCORE	NULL	VARCHAR2(30)	Score for the partner experties
SECURITY_GROUP_ID	NULL	NUMBER(15)	Security group identifier
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Flag indicates whether the partner attribute values are enabled or not
ENTITY_ID	NULL	NUMBER(15)	Could be either partner or lead depends on the entity type

Indexes

Index Name	Index Type	Sequence	Column Name
PV_ENTY_ATTR_VALUES_N1	NOT UNIQUE	5	PARTY_ID
PV_ENTY_ATTR_VALUES_N2	NOT UNIQUE	5	ATTRIBUTE_ID
PV_ENTY_ATTR_VALUES_U1	UNIQUE	5	ENTY_ATTR_VAL_ID

Sequences

Sequence	Derived Column
PV_ENTY_ATTR_VALUES_S	ENTY_ATTR_VAL_ID

Oracle Proprietary, Confidential Information—Use Restricted by Contract

PV_ITYPE_ATTR_MAPS

PV_ITYPE_ATTR_MAPS stores the partner attributes that are mapped to the product interest types. This is a mapping table for PV_ATTRIBUTE_CODES to AS_INTEREST_TYPES_B

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AS_INTEREST_TYPES_B	INTEREST_TYPE_ID	INTEREST_TYPE_ID
PV_ATTRIBUTE_CODES	ATTR_CODE_ID	ATTR_CODE_ID

Column Descriptions

Name	Null?	Type	Description
ITYPE_MAP_ID	NOT NULL	NUMBER(15)	Interest type mapping 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	NOT NULL	NUMBER(15)	Standard Who column
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER	Object version number
INTEREST_TYPE_ID	NOT NULL	NUMBER(15)	Interest type identifier
ATTR_CODE_ID	NOT NULL	NUMBER(15)	Attribute code identifier
ATTR_TYPE_SNAME	NULL	VARCHAR2(30)	Attribute to interest type short name
SECURITY_GROUP_ID	NULL	NUMBER(15)	Security group identifier

Indexes

Index Name	Index Type	Sequence	Column Name
PV_ITYPE_ATTR_MAPS_N1	NOT UNIQUE	5	INTEREST_TYPE_ID
PV_ITYPE_ATTR_MAPS_N2	NOT UNIQUE	2	ATTR_CODE_ID
PV_ITYPE_ATTR_MAPS_U1	UNIQUE	5	ITYPE_MAP_ID

Sequences

Sequence	Derived Column
PV_ITYPE_ATTR_MAPS_S	ITYPE_MAP_ID

Oracle Proprietary, Confidential Information—Use Restricted by Contract

PV_LEAD_ASSIGNMENTS

PV_LEAD_ASSIGNMENTS stores the lead assignment details. Three types of lead assignments are handled, single, serial and parallel. If the lead assignment is of serial, the order is derived based on the partners experties. If the lead assignment is parallel, the lead is offered to all the partners and is assigned to the partner with a first come first served basis

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AS_LEADS_ALL	LEAD_ID	LEAD_ID
HZ_PARTIES	PARTY_ID	PARTNER_ID
JTF_RS_RESOURCE_EXTNS	RESOURCE_ID	CM_ID
PV_LEAD_WORKFLOWS	WF_ITEM_KEY	WF_ITEM_KEY
PV_LEAD_WORKFLOWS	WF_ITEM_TYPE	WF_ITEM_TYPE

Column Descriptions

Name	Null?	Type	Description
LEAD_ASSIGNMENT_ID	NOT NULL	NUMBER(15)	Lead assignment 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	NOT NULL	NUMBER(15)	Standard Who column
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER(15)	Object version number
PARTNER_ID	NULL	NUMBER(15)	Partner Identifier
ASSIGN_SEQUENCE	NULL	NUMBER(15)	Sotes the serial order in which lead is to be assigned to the partners in serial mode
CM_ID	NOT NULL	NUMBER(15)	Supplier employee with a channel manager role identifier
LEAD_ID	NOT NULL	NUMBER(15)	Lead identifier
DURATION	NULL	NUMBER	Fixed time duration for a lead with Supplier/Partner for an action to be taken
STATUS	NOT NULL	VARCHAR2(30)	Lead assignment status
STATUS_DATE	NULL	DATE	Lead assignment status date
WF_ITEM_TYPE	NULL	VARCHAR2(30)	Workflow item type, part of workflow unique identifier
WF_ITEM_KEY	NULL	VARCHAR2(30)	Workflow unique identifier
WF_PT_USER	NULL	VARCHAR2(80)	Partner user name
WF_CM_USER	NULL	VARCHAR2(80)	Supplier employee with a role of Channel manager user name
ERROR_TXT	NULL	VARCHAR2(200)	To display workflow error messages
SECURITY_GROUP_ID	NULL	NUMBER(15)	Security group identifier

Indexes

Index Name	Index Type	Sequence	Column Name
PV_LEAD_ASSIGNMENTS_N2	NOT UNIQUE	5	PARTNER_ID
PV_LEAD_ASSIGNMENTS_N3	NOT UNIQUE	5	LEAD_ID
PV_LEAD_ASSIGNMENTS_N4	NOT UNIQUE	5	CM_ID
PV_LEAD_ASSIGNMENTS_N5	NOT UNIQUE	5	WF_ITEM_TYPE

Oracle Proprietary, Confidential Information—Use Restricted by Contract

PV_LEAD_ASSIGNMENTS_N6	NOT UNIQUE	5	WF_ITEM_KEY	
PV_LEAD_ASSIGNMENTS_U1	UNIQUE	5	LEAD_ASSIGNMENT_ID	

Sequences

Sequence	Derived Column
PV_LEAD_ASSIGNMENTS_S	LEAD_ASSIGNMENT_ID

Oracle Proprietary, Confidential Information—Use Restricted by Contract

PV_LEAD_PSS_LINES

PV_LEAD_PSS_LINES stores the services and/or solutions offered to the partner

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AS_LEADS_ALL	LEAD_ID	LEAD_ID
AS_SALES_LEADS	SALES_LEAD_ID	LEAD_ID
PV_ATTRIBUTE_CODES	ATTR_CODE_ID	ATTR_CODE_ID

Column Descriptions

Name	Null?	Type	Description
LEAD_PSS_LINE_ID	NOT NULL	NUMBER(15)	Partner solutions or/and services lead identifier
OBJECT_NAME	NULL	VARCHAR2(30)	Identifies whether it is a lead or an opportunity
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
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER(15)	Object version number
REQUEST_ID	NULL	NUMBER(15)	Standard Who column
PROGRAM_APPLICATION_ID	NULL	NUMBER(15)	Application identifier of last concurrent program to update record
PROGRAM_ID	NULL	NUMBER(15)	Identifier of last concurrent program to update record
PROGRAM_UPDATE_DATE	NULL	DATE	Last date concurrent program updated record
ATTR_CODE_ID	NOT NULL	NUMBER(15)	Attribute code identifier
LEAD_ID	NOT NULL	NUMBER(15)	Lead or sales lead identifier
UOM_CODE	NULL	VARCHAR2(3)	Units of measurements
QUANTITY	NULL	NUMBER	Partner solutions or/and service quantity
AMOUNT	NULL	NUMBER	Partner solutions or/and service 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

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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(15)	Security group identifier

Indexes

Index Name	Index Type	Sequence	Column Name
PV_LEAD_PSS_LINES_N1	NOT UNIQUE	5	LEAD_ID
PV_LEAD_PSS_LINES_N3	NOT UNIQUE	5	ATTR_CODE_ID
PV_LEAD_PSS_LINES_U1	UNIQUE	5	LEAD_PSS_LINE_ID

Sequences

Sequence	Derived Column
PV_LEAD_PSS_LINES_S	LEAD_PSS_LINE_ID

Oracle Proprietary, Confidential Information—Use Restricted by Contract

PV_LEAD_WORKFLOWS

PV_LEAD_WORKFLOWS stores the lead statuses whether this lead is assigned to the partner or not, if so in what state the lead is. Notifications are sent to the all concerned when ever the lead is assigned to the partner or the lead status is changed.

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_WORKFLOW_ID	NOT NULL	NUMBER(15)	Lead Workflow 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	NOT NULL	NUMBER(15)	Standard Who column
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER	Object version number
LEAD_ID	NOT NULL	NUMBER(15)	Lead identifier
WF_ITEM_TYPE	NOT NULL	VARCHAR2(30)	Workflow item type, part of unique identifier to workflow
WF_ITEM_KEY	NOT NULL	VARCHAR2(30)	Workflow item key, part of unique identifier to workflow
WF_STATUS	NULL	VARCHAR2(30)	Workflow status indicates whether the lead is assigned to partner or not
SECURITY_GROUP_ID	NULL	NUMBER(15)	Security group identifier

Indexes

Index Name	Index Type	Sequence	Column Name
PV_LEAD_WORKFLOWS_N1	NOT UNIQUE	5	LEAD_ID
PV_LEAD_WORKFLOWS_U1	UNIQUE	5	LEAD_WORKFLOW_ID
PV_LEAD_WORKFLOWS_U2	UNIQUE	5	WF_ITEM_TYPE
		7	WF_ITEM_KEY

Sequences

Sequence	Derived Column
PV_LEAD_WORKFLOWS_S	LEAD_WORKFLOW_ID

Oracle Proprietary, Confidential Information—Use Restricted by Contract

PV_PARTNER_PROFILES

PV_PARTNER_PROFILE stores the partner profile information related to a partner–of or VAD–of relationship of the organization with internal org

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
HZ_PARTIES	PARTY_ID	PARTNER_ID
JTF_RS_RESOURCE_EXTNS	RESOURCE_ID	CM_ID
JTF_RS_RESOURCE_EXTNS	RESOURCE_ID	PH_SUPPORT_REP

Column Descriptions

Name	Null?	Type	Description
PARTNER_PROFILE_ID	NOT NULL	NUMBER(15)	Partner profile 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	NOT NULL	NUMBER(15)	Standard Who column
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER(15)	Object version number
PARTNER_ID	NOT NULL	NUMBER(15)	Partner identifier
CM_ID	NULL	NUMBER(15)	Channel manager identifier
TARGET_REVENUE_AMT	NULL	NUMBER(15)	Partner targetted revenue amount towards the supplier
ACTUAL_REVENUE_AMT	NULL	NUMBER(15)	Partner achieved revenue amount towards the supplier
TARGET_REVENUE_PCT	NULL	NUMBER(15)	Partner targetted revenue amount in percentage
ACTUAL_REVENUE_PCT	NULL	NUMBER(15)	Partner actual revenue amount in percentage
ORIG_SYSTEM_REFERENCE	NULL	VARCHAR2(240)	The reference identifier from which the record is imported
ORIG_SYSTEM_TYPE	NULL	VARCHAR2(30)	Type of system from which the record is imported
CAPACITY_SIZE	NULL	VARCHAR2(30)	Number of employees in partner organisation
CAPACITY_AMOUNT	NULL	VARCHAR2(30)	Revenue amount in partner organisation
AUTO_MATCH_ALLOWED_FLAG	NULL	VARCHAR2(1)	Flag indicates whether partner needs to be included in automatch or not
PURCHASE_METHOD	NULL	VARCHAR2(30)	Type of Purchase
SECURITY_GROUP_ID	NULL	NUMBER(15)	Id for security of the data for web hosting
PH_SUPPORT_REP	NULL	NUMBER(15)	Supplier support contact person by phone for Partners
LEAD_SHARING_STATUS	NULL	VARCHAR2(30)	Lead sharing status for the partner
LEAD_SHARE_APPR_FLAG	NOT NULL	VARCHAR2(1)	Flag indicating if the partner is approved for lead sharing
PARTNER_RELATIONSHIP_ID	NULL	NUMBER(20)	Denormalized column from hz_party_relationships.party_id
PARTNER_LEVEL	NULL	VARCHAR2(30)	Partner level code
PREFERRED_VAD_ID	NULL	NUMBER(30)	Preferred Vad identifier

Oracle Proprietary, Confidential Information—Use Restricted by Contract

Indexes

Index Name	Index Type	Sequence	Column Name
PV_PARTNER_PROFILES_N1	NOT UNIQUE	10	PARTNER_ID
PV_PARTNER_PROFILES_N2	NOT UNIQUE	15	CM_ID
PV_PARTNER_PROFILES_N3	NOT UNIQUE	20	PH_SUPPORT_REP
PV_PARTNER_PROFILES_U1	UNIQUE	5	PARTNER_PROFILE_ID
PV_PARTNER_PROFILES_U2	UNIQUE	5	PARTNER_RELATIONSHIP_ID

Sequences

Sequence	Derived Column
PV_PARTNER_PROFILES_S	PARTNER_PROFILE_ID

Oracle Proprietary, Confidential Information—Use Restricted by Contract

PV_RELATIONSHIPS

PV_RELATIONSHIPS stores the relationship between the partner and the vendor. It also stores the vendor employees and partner contacts along with the relation type.

Foreign Keys

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

Column Descriptions

Name	Null?	Type	Description
RELATIONSHIP_ID (PK)	NOT NULL	NUMBER(15)	Relationship identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who columns
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard Who columns
CREATION_DATE	NOT NULL	DATE	Standard Who columns
CREATED_BY	NOT NULL	NUMBER(15)	Standard Who columns
LAST_UPDATE_LOGIN	NOT NULL	NUMBER(15)	Standard Who columns
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER(15)	Object Version Number
SUBJECT_ID	NOT NULL	NUMBER(15)	Vendor employee identifier
SUBJECT_TYPE	NULL	VARCHAR2(30)	Contains the table name from which subject identfier is derived
OBJECT_ID	NULL	NUMBER(15)	Partner identifier
OBJECT_TYPE	NULL	VARCHAR2(30)	Contains the table name from which object identifier is derived
RELATIONSHIP_TYPE	NULL	VARCHAR2(30)	Specifies the type of relation between supplier and partner
SECURITY_GROUP_ID	NULL	NUMBER(15)	Security group identifier

Indexes

Index Name	Index Type	Sequence	Column Name
PV_RELATIONSHIPS_N1	NOT UNIQUE	5	SUBJECT_ID
PV_RELATIONSHIPS_N2	NOT UNIQUE	5	OBJECT_ID
PV_RELATIONSHIPS_U1	UNIQUE	5	RELATIONSHIP_ID

Sequences

Sequence	Derived Column
PV_RELATIONSHIPS_S	RELATIONSHIP_ID

Oracle Proprietary, Confidential Information—Use Restricted by Contract

Index

A

Application Building Block, 1 – 6

C

Column descriptions, 3 – 4
Columns, Who, 3 – 4
Concurrent Program List. *See* Concurrent Program Definitions

D

Database Diagram, 1 – 6
database diagrams, conventions, 2 – 5
Database triggers, 3 – 6

F

foo, 2 – 22
Foreign keys, 3 – 3
Form, 1 – 7
Form List. *See* Form Definitions

I

Indexes, 3 – 6
  important note about, 3 – 6

L

Lookup types. *See* QuickCodes

M

Module List. *See* Module Definitions
Modules, 1 – 6

O

Oracle8 sequences. *See* Sequences

Q

QuickCodes, 1 – 6
  Columns that contain, 3 – 3

R

Relationship, 1 – 6
Report List. *See* Report Definitions

S

Sequences, 3 – 6

T

Table and View Definitions
  AS_ACCESSES_ALL, 3 – 7
  AS_FORECAST_WORKSHEETS, 3 – 11
  AS_INTEREST_CATEGORY_SETS_ALL, 3 – 16

AS_INTEREST_CODES_B, 3 – 17
AS_INTEREST_CODES_MC, 3 – 19
AS_INTEREST_STATUSES, 3 – 20
AS_INTEREST_TYPES_B, 3 – 21
AS_INTERESTS_ALL, 3 – 13
AS_INTERNAL_FORECASTS, 3 – 23
AS_LEAD_COMPETITORS, 3 – 32
AS_LEAD_CONTACTS_ALL, 3 – 34
AS_LEAD_LINES_ALL, 3 – 37
AS_LEADS_ALL, 3 – 26
AS_LEADS_LOG, 3 – 31
AS_OPP_WORKSHEET_LINES, 3 – 40
AS_SALES_LEAD_LINES, 3 – 46
AS_SALES_LEADS, 3 – 43
AS_STATUSES_B, 3 – 48
AS_TERRITORY_ACCESSES, 3 – 50
HZ_CERTIFICATIONS, 3 – 51
HZ_CONTACT_POINTS, 3 – 53
HZ_CONTACT_RESTRICTIONS, 3 – 58
HZ_CUST_ACCOUNT_ROLES, 3 – 70
HZ_CUST_ACCOUNTS, 3 – 65
HZ_CUST_ACCT_RELATE_ALL, 3 – 73
HZ_CUST_ACCT_SITES_ALL, 3 – 75
HZ_CUST_CONTACT_POINTS, 3 – 79
HZ_CUSTOMER_PROFILES, 3 – 60
HZ_INDUSTRIAL_REFERENCE, 3 – 80
HZ_LOC_ASSIGNMENTS, 3 – 86
HZ_LOCATIONS, 3 – 81
HZ_ORG_CONTACT_ROLES, 3 – 99
HZ_ORG_CONTACTS, 3 – 95
HZ_ORGANIZATION_INDICATORS, 3 – 88
HZ_ORGANIZATION_PROFILES, 3 – 89
HZ_PARTIES, 3 – 101
HZ_PARTY_RELATIONSHIPS, 3 – 107
HZ_PARTY_SITE_USES, 3 – 113
HZ_PARTY_SITES, 3 – 110
HZ_PERSON_INTEREST, 3 – 114
HZ_PERSON_LANGUAGE, 3 – 116
HZ_PERSON_PROFILES, 3 – 118
HZ_REFERENCES, 3 – 122
HZ_ROLE_RESPONSIBILITY, 3 – 123
HZ_SECURITY_ISSUED, 3 – 125
JTF_RS_RESOURCE_EXTNS, 3 – 127
PER_ALL_PEOPLE_F, 3 – 130
PV_ALLOWED_STATUSES, 3 – 136
PV_ASSIGNMENT_LOGS, 3 – 138
PV_ATTRIBUTE_CODES, 3 – 142
PV_ATTRIBUTES_B, 3 – 140
PV_ATTRIBUTES_TL, 3 – 141
PV_COUNTRY_RSBLTS, 3 – 143
PV_COUNTRY_TIMEOUTS, 3 – 144
PV_ENTITY_ATTRS, 3 – 145
PV_ENTY_ATTR_TEXTS, 3 – 147
PV_ENTY_ATTR_VALUES, 3 – 148
PV_ITYPE_ATTR_MAPS, 3 – 149
PV_LEAD_ASSIGNMENTS, 3 – 150
PV_LEAD_PSS_LINES, 3 – 152
PV_LEAD_WORKFLOWS, 3 – 154
PV_PARTNER_PROFILES, 3 – 155
PV_RELATIONSHIPS, 3 – 157
Tables
See also Table and View Definitions
Column descriptions, 3 – 4
Foreign keys, 3 – 3
Indexes. *See* Indexes
Primary Keys, 3 – 4
QuickCodes Columns, 3 – 3
Who columns, 3 – 4, 3 – 5

V

View Definitions. *See* Table and View Definitions
Views
See also Table and View Definitions; View List
Derivation, 3 – 6

Reader's Comment Form

Oracle Partner Relationship Management Technical Reference Manual
A86200–01

Oracle Corporation welcomes your comments and suggestions on the quality and usefulness of this publication. Your input is an important part of the information we use for revision.

- Did you find any errors?
- Is the information clearly presented?
- Do you need more information? If so, where?
- Are the examples correct? Do you need more examples?
- What features did you like most about this manual? What did you like least about it?

If you find any errors or have any other suggestions for improvement, please indicate the topic, chapter, and page number below:

Please send your comments to:

CRM Content Development Manager
Oracle Corporation
500 Oracle Parkway
Redwood Shores, CA 94065 USA
Phone: (650) 506–7000 Fax: (650) 506–7200

If you would like a reply, please give your name, address, and telephone number below:

Thank you for helping us improve our documentation.