

Oracle® Marketing Online Technical Reference Manual

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Introduction

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

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

Introduction

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

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

About this Manual

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

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

Finding the Latest Information

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

Audience

The *Oracle Marketing Online Technical Reference Manual* provides useful guidance and assistance to:

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

This manual assumes that you have a basic understanding of structured analysis and design, and of relational databases. It also assumes that you are familiar with Oracle Application Object Library and Oracle Marketing Online. If you are not familiar with the above products, we suggest that you attend one or more of the training classes available through Oracle Education (see: Other Information Sources: page 1 – 7).

How This Manual is Organized

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

High–Level Design

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

Detailed Design

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

How to Use This Manual

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

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

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

How Not To Use This Manual

Do not use this manual to plan modifications

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

We have constructed Oracle Marketing Online so that you can customize it to fit your needs without programming, and you can integrate it with your existing applications through interface tables. However, should you require program modifications, you should contact our support team (see: Other Information Sources: page 1 – 7). They can put you in touch with Oracle Services, the professional consulting organization of Oracle. Their team of experienced applications professionals can make the modifications you need while ensuring upward compatibility with future product releases.

Do not write data into non-interface tables

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

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

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

Do not rely on upward compatibility of the data model

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

About Oracle Application Object Library

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



Attention: Oracle does not support *any* customization of Oracle Application Object Library tables or modules, not even

by Oracle consultants. (Oracle Application Object Library tables generally have names beginning with FND_%.)

Accordingly, this manual does not contain detailed information about most Oracle Application Object Library tables used by Oracle Marketing Online.

A Few Words About Terminology

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

Relationship

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

Database Diagram

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

Module

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

Application Building Block

An application building block is a set of tables and modules (forms, reports, and concurrent programs) that implement closely-related database objects and their associated processing. Said another way, an application building block is a logical unit of an application.

QuickCodes

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

you change the names your end users see, while the codes in your underlying programs remain the same.

Form

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

Other Information Sources

Training

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

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

Support

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

About Oracle

Oracle Corporation develops and markets an integrated line of software products for database management, applications development, decision support, and office automation, as well as Oracle Applications, an integrated suite of more than 75 software modules for financial management, supply chain management, manufacturing, project systems, human resources, and sales and service management.

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

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

Thank You

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

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

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High-Level Design

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

Overview of High-Level Design

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

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

Database Diagrams

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

Use this section to quickly learn what tables each Oracle Marketing Online application building block uses, and how those tables interrelate. Then, you can refer to the Table and View Definitions sections of Chapter 3 for more detailed information about each of those tables.

Table Lists

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

Public Tables

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

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

Internal Tables

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

View Lists

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

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

Public Views

This section lists views that may be useful for your custom reporting or other data requirements. The list includes a description of the view, and the page in Chapter 3 that gives detailed information about the public view.

Web Views

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

Internal Views

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

Multiple Reporting Currency Views

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

Module List

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

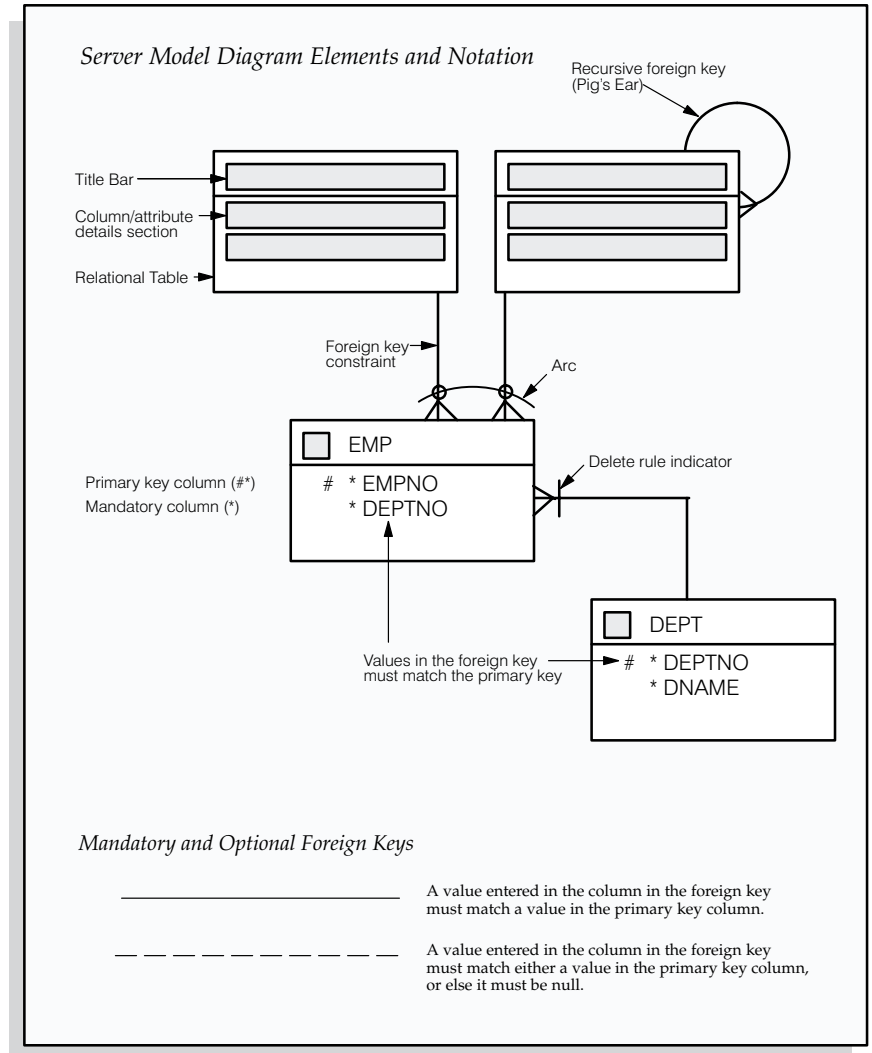
A form is a module comprised of closely related windows that are used together to perform a task. For example, the Enter Journals form in Oracle General Ledger includes the Enter Journals window, the Batch window, and the More Actions window. The Enter Journals window is the main window, and from it,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

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

Database Diagramming Conventions

We use the following notational conventions in our database diagrams:

Figure 2 – 1
Database Diagram
Conventions



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

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

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

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

Public Table List

This section lists each public database table that Oracle Marketing Online 11i 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 Marketing Online 11i uses the following Public tables:

Table Name	Description
AMS_ACT_ACCESS	Holds access information for all marketing objects. (See page 3 – 7)
AMS_ACT_BUDGETS	Holds the information about budget sources for a marketing activity. (See page 3 – 9)
AMS_ACT_CATEGORIES	Generic category table used to hold categories an activity can belong to, for reporting and search capability. (See page 3 – 11)
AMS_ACT_COMMUNICATIONS	Stores communications for a specific activity (e.g. Registration). (See page 3 – 13)
AMS_ACT_DELIVERY_METHODS	Stores information for the various activity delivery methods (See page 3 – 15)
AMS_ACT_DISCOVERER_ALL	Store all workbooks/sheets that together define a Cell. (See page 3 – 17)
AMS_ACT_GEO_AREAS	Holds the geographical regions in which a campaign or an event is active (See page 3 – 18)
AMS_ACT_LOGS	Stores the runtime logs generated during transactions (See page 3 – 20)
AMS_ACT_MARKET_SEGMENTS	Stores what Market Segment are used by what Activity. (See page 3 – 21)
AMS_ACT_MESSAGES	Association table for messages to a campaign/event. (See page 3 – 23)

AMS_ACT_METRICS_ALL	This table stores the value for a metrics being tracked against a marketing entity e.g. the current value for metrics 'ROI' for a specific marketing campaign. (See page 3 – 24)
AMS_ACT_OFFERS	Holds the high level details of promotional offers related to a campaign (See page 3 – 29)
AMS_ACT_PARTNERS	Holds the information about the participating partners for a marketing activity. (See page 3 – 31)
AMS_ACT_PERSONS	Stores information about the staff working at a venue. (See page 3 – 33)
AMS_ACT_PRODUCTS	Stores information about the products that are promoted as part of a promotion event. (See page 3 – 35)
AMS_ACT_PROGRAMS	Stores programs for a specific activity such as an event. (See page 3 – 37)
AMS_ACT_RESOURCES	Stores business parties for a specific activity such as an event. (See page 3 – 39)
AMS_ACT_SCRIPTS	Stores the Scripts (Inbound / Outbound) used by a marketing activity. (See page 3 – 41)
AMS_ACT_SKILLS	Stores pre-requisite and archived skills for an event (See page 3 – 43)
AMS_ACT_WF_REQUESTS	Stores all requests that have been submitted to Oracle Workflow inside Oracle Marketing for the approval Process. (See page 3 – 44)
AMS_APPROVAL_RULES	Stores what kind of approvals are needed when a major activity is changing status. (See page 3 – 46)
AMS_CAMPAIGNS_ALL_B	Base table to store the details of a campaign. (See page 3 – 47)
AMS_CAMPAIGNS_ALL_TL	This table stores all the translatable details of marketing campaigns (like name, message). (See page 3 – 51)
AMS_CAMPAIGN_SCHEDULES	Defines the schedules in which a campaign will be run. (See page 3 – 57)
AMS_CATEGORIES_B	This table stores the definition for categories and is used by Events, Metrics and the Deliverables area. (See page 3 – 59)

AMS_CATEGORIES_TL	This table stores all translated columns for category definition. (See page 3 – 61)
AMS_CELLS_ALL_B	This table stores the definition of marketing cells (Segments). A cell is made up of one to many discoverer workbooks/worksheets. It is better known as Segments in Oracle Marketing. (See page 3 – 64)
AMS_CELLS_ALL_TL	This table stores all translated columns for marketing Cells definition. (See page 3 – 65)
AMS_CHANNELS_B	This table stores the details about what Media Channels are available to be used in Oracle Marketing. (See page 3 – 67)
AMS_CHANNELS_TL	This table stores all translated columns for Channel definition. (See page 3 – 69)
AMS_CUSTOM_SETUPS_B	Stores all the custom setups. (See page 3 – 72)
AMS_CUSTOM_SETUPS_TL	Stores all translated columns. (See page 3 – 73)
AMS_CUSTOM_SETUP_ATTR	Store all the setup attributes of a custom setup. (See page 3 – 74)
AMS_DELIVERABLES_ALL_B	This table stores the details about marketing deliverables/collaterals, collaterals are uniquely identified by deliverable name, language and version. (See page 3 – 75)
AMS_DELIVERABLES_ALL_TL	This table stores all translated columns for marketing deliverable definition. (See page 3 – 78)
AMS_DELIV_KIT_ITEMS	This table stores the details about marketing deliverable kits, the information captured include the collaterals included in the kit. (See page 3 – 83)
AMS_DELIV_PRODUCTS	This table stores information about the products related to a existing deliverable(collateral). (See page 3 – 85)
AMS_DISCOVERER_SQL	This table stores all SQL statements saved into the database by the Discoverer tool, these SQL statements correspond to specific worksheets/workbooks created through the tool. This table is used by target list generation and the celldefinition functionalities in Oracle Marketing. (See page 3 – 86)

AMS_EVENT_HEADERS_ALL_B	Stores the definition of an Marketing Event. (Master Event or Event Template) (See page 3 – 87)
AMS_EVENT_HEADERS_ALL_TL	Stores all translated columns. (See page 3 – 93)
AMS_EVENT_OFFERS_ALL_B	Stores information about an Event Offering. .This table also holds the data for all the Agenda Items for the Event Offerings. (See page 3 – 98)
AMS_EVENT_OFFERS_ALL_TL	Stores all translated columns. (See page 3 – 105)
AMS_EVENT_REGISTRATIONS	Stores all enrollment information for an event, who registered, who will attend and their status. (See page 3 – 111)
AMS_GENERATED_CODES	This table helps generate non-conflicting source codes for Campaigns & Events. (See page 3 – 115)
AMS_HIERARCHIES_ALL_B	Stores all hierarchies supported by Oracle Marketing (See page 3 – 116)
AMS_HIERARCHIES_ALL_TL	Stores all translated columns. (See page 3 – 117)
AMS_IBA_POSTINGS_B	Storing affiliate posting information (See page 3 – 119)
AMS_IBA_POSTINGS_TL	Table for storing affiliate posting translatable fields (See page 3 – 123)
AMS_IMP_LIST_HEADERS_ALL	This table stores the user entered name and other details about lists imported into Oracle Marketing from external sources. (See page 3 – 124)
AMS_IMP_SOURCE_LINES	This table stores Persons or Organizations (Prospects) imported from external sources. (See page 3 – 127)
AMS_LIST_ENTRIES	This table stores all target prospects generated for a list, to be used for mailshots, telemarketing etc. This table is populated by Oracle Marketing’s list generation engine. (See page 3 – 140)
AMS_LIST_ENTRY_USAGES	This table stores the assignment of list entries to the sales person and the promotion. (See page 3 – 147)
AMS_LIST_FIELDS_B	This table stores all database fields that should be available in the application as reference data for purposes like de-duplication and list source mapping. (See page 3 – 149)

AMS_LIST_FIELDS_TL	This table stores all translated columns for list fields. (See page 3 – 150)
AMS_LIST_HEADERS_ALL	This table stores the name and other details about a target list. (See page 3 – 152)
AMS_LIST_QUERIES_ALL	This table stores the predefined criteria for list creation. (See page 3 – 156)
AMS_LIST_RULES_ALL	This table stores details about user-defined rules for identifying account or contact duplicates in a generated or imported list. (See page 3 – 157)
AMS_LIST_RULE_FIELDS	This table stores the details about fields used by any rule for identifying the duplicates. (See page 3 – 158)
AMS_LIST_RULE_USAGES	This table stores the information about the deduplication rules to be used against a generated or imported list. (See page 3 – 159)
AMS_LIST_SELECT_ACTIONS	This table stores the set of discoverer workbook, target segments and existing lists which are used to generate the set of list entries. (See page 3 – 160)
AMS_LIST_SRC_FIELDS	This table stores all fields associated to a certain list source type. (See page 3 – 162)
AMS_LIST_SRC_TYPES	This table stores all different list source types that may be used for list generation. (See page 3 – 163)
AMS_LIST_SRC_TYPE ASSOCS	This table stores the association between different list source types. (See page 3 – 164)
AMS_LIST_SRC_TYPE_USAGES	This table stores what source type has been identified as part of the SQL statement for a specific list. (See page 3 – 165)
AMS_LIST_TMP_ENTRIES	This table is temporarily filled with data during the list generation process, before the records are inserted into the List Entry table. (See page 3 – 166)
AMS_LIST_WORD_FIELDS	This table stores what words that can be used in a de-duplication process of a certain field. (See page 3 – 167)
AMS_LIST_WORD_REPLACES	This table holds what word should replace another word in a list deduplication process. (See page 3 – 168)

AMS_MEDIA_B	Specifies all different media that can be used by an activity. (See page 3 – 169)
AMS_MEDIA_CHANNELS	Stores what channel can handle what kind of media. (See page 3 – 170)
AMS_MEDIA_TL	Stores all translated columns. (See page 3 – 173)
AMS_MESSAGES_B	Stores all the Marketing messages to be used by marketing activities. (See page 3 – 174)
AMS_MESSAGES_TL	Stores all translated columns. (See page 3 – 175)
AMS_METRICS_ALL_B	This table stores all the flexible metric definitions. (See page 3 – 177)
AMS_METRICS_ALL_TL	This table stores all translated columns for flexible metrics definition. (See page 3 – 179)
AMS_MET_SCENARIOS	This table stores the different scenarios that a metrics could belong to. (See page 3 – 182)
AMS_OBJECT_ASSOCIATIONS	AMS_OBJECT_ASSOCIATIONS is the cross reference between the Campaigns or Events or Creatives that are running. (See page 3 – 188)
AMS_OBJECT_ATTRIBUTES	This table defines which attributes are available to major marketing objects. This is used by the Custom Setup. (See page 3 – 190)
AMS_PARTY_DEDUPE	This table is used to hold the key data information from HZ_PARTIES, which in turn gets used when processing imported external data to identify if the external data already exists in the system. (See page 3 – 191)
AMS_PARTY_MARKET_SEGMENTS	This is an intersection table to allow a party to be associated to multiple market segments. (See page 3 – 192)
AMS_PARTY_SOURCES	This table stores the information regarding the source of newly added party in the HZ table. (See page 3 – 193)
AMS_PROGRAMS_ALL_B	A generic Program table, used to group activities such channels or events together. (See page 3 – 207)
AMS_PROGRAMS_ALL_TL	Stores all translated columns. (See page 3 – 208)
AMS_SETUP_TYPES	This table stores the set types required by custom setups. (See page 3 – 378)

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AMS_SOURCE_CODES	This table records the source codes for all objects in the system. (See page 3 – 379)
AMS_STATUS_ORDER_RULES	Stores the next available status(es) the user can select. (See page 3 – 380)
AMS_TERR_LEVELS_ALL	This table stores the levels that correspond to territory types in JTF. (See page 3 – 381)
AMS_TRIGGERS	AMS_TRIGGERS stores Triggers to start execution of certain Activity at a certain time. (See page 3 – 383)
AMS_TRIGGER_ACTIONS	AMS_TRIGGER_ACTIONS stores all actions that can be performed when a particular Trigger Fires. (See page 3 – 385)
AMS_TRIGGER_CHECKS	AMS_TRIGGER_CHECKS stores all checks that should be run when a datetime(specified in the AMS_TRIGGERS table) is reached. (See page 3 – 387)
AMS_TRIGGER_RESULTS	Stores the results after a threshold check or action has been run. (See page 3 – 389)
AMS_USER_STATUSES_B	Stores User status information (See page 3 – 390)
AMS_USER_STATUSES_TL	Translation columns for User Statuses (See page 3 – 391)
AMS_VENUES_B	Stores places that can be used to hold an event at. (See page 3 – 394)
AMS_VENUES_TL	Stores all translated columns. (See page 3 – 396)
AMV_I_CONTENT_TYPES_B	Base Table AMV_I_CONTENT_TYPES_B stores all content types which one can be used by an item or channel. (See page 3 – 399)
BOM_BILL_OF_MATERIALS	Bills of material (See page 3 – 400)
BOM_INVENTORY_COMPONENTS	Bill of material components (See page 3 – 403)
FND_APPLICATION	Applications registered with Oracle Application Object Library
FND_CURRENCIES	Currencies enabled for use at your site (See page 3 – 408)
FND_LANGUAGES	National dialects
FND_LOBS	LOBs being managed by the Generic File Manager
FND_LOOKUP_TYPES	Oracle Application Object Library QuickCodes

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FND_LOOKUP_VALUES	QuickCode values
FND_RESPONSIBILITY	Responsibilities
FND_TERRITORIES	Territories, also known as countries
FND_USER	Application users
HZ_CONTACT_POINTS	Electronic methods of communicating with entities (See page 3 – 411)
HZ_CUST_ACCOUNTS	Customer accounts information (See page 3 – 416)
HZ_CUST_ACCT_SITES_ALL	Customer sites information (See page 3 – 421)
HZ_LOCATIONS	Information about physical addresses (See page 3 – 425)
HZ_ORG_CONTACTS	People as contacts for parties (See page 3 – 430)
HZ_PARTIES	Information about parties such as organizations, people, and groups (See page 3 – 434)
HZ_PARTY_RELATIONSHIPS	Relationships between parties (See page 3 – 440)
HZ_PARTY_SITE_USES	Information about how a party uses a particular site or address (See page 3 – 443)
HZ_TIMEZONES	Time zones information (See page 3 – 444)
IES_DEPLOYED_SCRIPTS	This table holds all deployed scripts and related information. (See page 3 – 445)
JTF_AMV_ATTACHMENTS	Stores the documnet attachment information for JTF_AMV_ITEMS_B (See page 3 – 447)
JTF_IH_CAMPAIGNS_RESULTS	This table is an intersection table between Results and Oracle Campaign. Pairing a set of Results to a specific Campaign. (See page 3 – 449)
JTF_LOC_AREAS_B	A generic table to hold geographical location definitions that is not stored somewhere else in Oracle Applications. (See page 3 – 450)
JTF_LOC_HIERARCHIES_B	Stores a flattened out structure of all geographical information. (See page 3 – 452)
JTF_LOC_TYPES_B	Stores location types, like CITY and STATE. (See page 3 – 455)

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JTF_LOC_TYPES_TL	Stores columns that should be translated for a location types. (See page 3 – 456)
JTF_NOTES_B	Non-translated base table for Notes module. (See page 3 – 457)
JTF_RS_GROUPS_B	Base Table JTF_RS_GROUPS_B stores general information about a given Group. (See page 3 – 459)
JTF_RS_GROUPS_TL	Translation table for JTF_RS_GROUPS_B. It is used to store all columns and data that are needed for Multi-Language Support. (See page 3 – 461)
JTF_RS_GROUP_MEMBERS	This table stores the resources who are assigned to be group members. Primary key is Group_member_id. (See page 3 – 462)
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 – 464)
JTF_TASKS_B	Base Table JTF_TASKS_B stores general information about a given Task. (See page 3 – 467)
JTF_TASK_ASSIGNMENTS	JTF_TASK_ASSIGNMENTS stores information about the resource assignments associated with the task. (See page 3 – 471)
JTF_TERR_ALL	Stores the definition of the territories. There are 3 categories of territories, Standard, Escalation and Template. Information stored in this table also includes comment about this territory, effective dates, and what type of territory it is. (See page 3 – 473)
MTL_ITEM_CATEGORIES	Define item assignments to categories (See page 3 – 476)
MTL_PARAMETERS	Inventory control options and defaults (See page 3 – 478)
MTL_RELATED_ITEMS	Item relationships (See page 3 – 485)
MTL_SYSTEM_ITEMS_B	Inventory item definitions (See page 3 – 487)
MTL_SYSTEM_ITEMS_TL	Translations table table holding item descriptions in multiple languages (See page 3 – 507)

MTL_UNITS_OF_MEASURE_TL	Unit of measure definitions (See page 3 – 508)
OE_ORDER_HEADERS_ALL	OE_ORDER_HEADERS_ALL stores header information for orders in Order Management. (See page 3 – 510)
OE_ORDER_LINES_ALL	OE_ORDER_LINES_ALL stores information for all order lines in Oracle Order Management. (See page 3 – 516)
OZF_ACCTNG_EVENTS_ALL	This table stores accounting events occurring on a Claim (See page 3 – 530)
OZF_AE_HEADERS_ALL	This table stores all the account headers for every accounting event (See page 3 – 534)
OZF_AE_LINES_ALL	This table stores Accounting lines for a account header (See page 3 – 539)
OZF_ASSIGN_THRESHOLDS_ALL	Allocation threshold definition (See page 3 – 543)
OZF_BATCHES_ALL	This table stores the batches for claims (See page 3 – 547)
OZF_CLAIMS_ALL	This table stores the Claim headers (See page 3 – 553)
OZF_CLAIMS_HISTORY_ALL	This table is to store claim header history (See page 3 – 560)
OZF_CLAIMS_INT_ALL	This table is to store Claim Inteface headers (See page 3 – 567)
OZF_CLAIM_ADJUSTMENTS_ALL	This table stores the adjustments that have been dont to a claim amount (See page 3 – 571)
OZF_CLAIM_LINES_ALL	This table is used to store Claim Lines (See page 3 – 575)
OZF_CLAIM_LINES_HIST_ALL	This table is used to store Claim Lines History (See page 3 – 580)
OZF_CLAIM_LINES_INT_ALL	This table is used to store Claim Lines Interface (See page 3 – 585)
OZF_CLAIM_THRESHOLD_ALL	This table stores the Claim Thresholds (See page 3 – 589)
OZF_CLAIM_TYPES_ALL_B	This table is used to store Claim Types (Base Table) (See page 3 – 593)
OZF_CLAIM_TYPES_ALL_TL	This table is used to store Claim Types (Translation Table) (See page 3 – 595)
OZF_CUST_PROD_CONT_ALL	Table for the Customer – Product contact Information (See page 3 – 602)

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OZF_CUST_TRD_PRFLS_ALL	Table for Storing Trade Customer Profiles (See page 3 – 606)
OZF_FUNDS_ALL_B	Fund definition master base table. (See page 3 – 612)
OZF_FUNDS_ALL_TL	Fund setup master translation table. (See page 3 – 615)
OZF_FUNDS_PAID_ALL	Funds paid details (See page 3 – 622)
OZF_FUNDS_UTILIZED_ALL_B	Fund utilization details (See page 3 – 624)
OZF_FUNDS_UTILIZED_ALL_TL	This table is used to store Fund utilization details (Translation Table) (See page 3 – 626)
OZF_FUND_REQUESTS	Fund request tracking table. (See page 3 – 634)
OZF_MC_TRANSACTIONS_ALL	Multi-currency transaction table. (See page 3 – 642)
OZF_REASONS	This Table is used to store Reason Codes (See page 3 – 645)
OZF_SYS_PARAMETERS_ALL	This table stores the system parameters for General Ledger interface (See page 3 – 648)
OZF_THRESHOLDS_ALL	Threshold definition (See page 3 – 652)
OZP_DEAL_COMPS_ALL_B	Table for Deal Components (Inserts,Update,Deletes) (See page 3 – 654)
OZP_PLANS_ALL_B	Table for defining plans. This holds different plans like sales plans, region plans, trade promotions (See page 3 – 657)
OZP_PROD_SPREADS_ALL	This is the lines table for the OZP_PLAN_FORECASTS_ALL. This stores the forecast spreads across all the Products promoted in the Trade Promotion of Deal. (See page 3 – 659)
QP_LIST_HEADERS_B	QP_LIST_HEADERS_B stores the header information for all lists. List types can be, for example, Price Lists, Discount Lists or Promotions. (See page 3 – 661)
QP_LIST_LINES	QP_LIST_LINES stores all list lines for lists in QP_LIST_HEADERS_B. (See page 3 – 665)
QP_PRICING_ATTRIBUTES	QP_PRICING_ATTRIBUTES stores product information and pricing attributes. (See page 3 – 672)

Public View List

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

Oracle Marketing Online uses the following public views:

View Name	Description
AMS_ACT_MKT_SEGMENTS_VL	This view returns the market segments associated with a marketing activity. (See page 3 – 27)
AMS_CAMPAIGNS_VL	This is the view for marketing campaigns. (See page 3 – 52)
AMS_CATEGORIES_VL	This view returns the marketing categories used in marketing deliverables / marketing events. (See page 3 – 62)
AMS_CELLS_VL	This view returns the cells (segment) information. (See page 3 – 66)
AMS_CHANNELS_VL	This view returns Marketing communication channel information. (See page 3 – 70)
AMS_DELIVERABLES_VL	This view returns the marketing deliverable information. (See page 3 – 79)
AMS_EVENT_HEADERS_VL	This view returns the general information about marketing events (headers). (See page 3 – 94)
AMS_EVENT_OFFERS_VL	This view returns the general information about marketing event offerings. (See page 3 – 106)
AMS_HIERARCHIES_VL	Stores all hierarchies supported by Oracle Marketing (See page 3 – 118)
AMS_IBA_POSTINGS_RUN_VL	View that joins affiliate posting information and translatable fields. (See page 3 – 121)
AMS_LIST_FIELDS_VL	This view returns the translated fields for the list. (See page 3 – 151)
AMS_MEDIA_CHANNELS_VL	This view returns the details of all the medias and the Channels attached to them. (See page 3 – 171)

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AMS_MESSAGES_VL	This view returns marketing message details. (See page 3 – 176)
AMS_METRICS_VL	This view return the details of Metrics measures that can be used by an activity. (See page 3 – 180)
AMS_MISC_COST_DIS_ALL_VL	Table for storing various costs for Customer (See page 3 – 183)
AMS_MISC_COST_DIS_VL	Table for storing various costs for Customer (See page 3 – 186)
AMS_PROGRAMS_VL	(See page 3 – 209)
AMS_P_ACCT_BILL_TO_V	This view returns the primary bill to address for an account. Used for List generation only. (See page 3 – 211)
AMS_P_ACCT_CONTACT_V	This view returns the primary contact for an account. Used for list generation only. (See page 3 – 219)
AMS_P_ACCT_GUARANTOR_V	This view returns the primary guarantor for an account. Used for list generation only. (See page 3 – 230)
AMS_P_ACCT_SHIP_TO_V	This view returns the primary ship to address for an account. Used for list generation only. (See page 3 – 240)
AMS_P_ACCT_V	This view returns all entries from the HZ_CUST_ACCOUNTS_ALL table. Used for list generation only. (See page 3 – 248)
AMS_P_ACT_ATTACHMENTS_V	This Public view returns the attachement associated with marketing activity. (See page 3 – 255)
AMS_P_ACT_METRICS_V	This public view returns the metrics that will be tracked for marketing activities. (See page 3 – 258)
AMS_P_CAMPAIGNS_V	This public view returns all marketing campaigns and related information. (See page 3 – 263)
AMS_P_CAMPAIGN_GEO_AREAS_V	This public view returns information of Marketing campaign and the geographic area they are available / used. (See page 3 – 268)
AMS_P_CAMPAIGN_MKT_SEGMENTS_V	This public view returns the market segments associated with a marketing campaigns. (See page 3 – 269)
AMS_P_CAMPAIGN_OFFERS_V	This public view returns the promotional offers associated with campaigns. (See page 3 – 271)

AMS_P_CAMPAIGN_PRODUCTS_V	This public view returns products / product categories associated to marketing campaigns. (See page 3 – 273)
AMS_P_CAMPAIGN_SCHEDS_V	This public view returns the campaign schedule information.. (See page 3 – 275)
AMS_P_CELLS_V	This public view returns the cells (segment) information. (See page 3 – 277)
AMS_P_CONTACT_BILL_TO_V	This view returns the primary bill to address for an Organization Contact. Used for list generation. (See page 3 – 278)
AMS_P_CONTACT_EMAIL_V	This view returns the primary email address for an Organization Contact. Used for list generation. (See page 3 – 285)
AMS_P_CONTACT_FAX_V	This view returns the primary fax for an Organization Contact. Used for list generation.
AMS_P_CONTACT_ORG_V	This view selects the organization details for a contact. (See page 3 – 291)
AMS_P_CONTACT_PHONE_V	This view returns the primary phone for an Organization Contact. Used for list generation. (See page 3 – 297)
AMS_P_CONTACT_SHIP_TO_V	This view selects the primary shipping address for an Organization Contact. Used for list generation. (See page 3 – 303)
AMS_P_CONTACT_V	This view returns all Contacts for an Organization. Used for list generation. (See page 3 – 310)
AMS_P_DELIVERABLES_V	This public view returns the marketing deliverable information. (See page 3 – 317)
AMS_P_DELIV_KIT_ITEMS_V	This public view returns the collateral items associated to collateral kits. (See page 3 – 321)
AMS_P_DISCOVERER_SQL_V	This public view returns the distinct set of WorkBook and WorkSheet names which are stored in the AMS_DISCOVERER_SQL table. (See page 3 – 323)
AMS_P_DO_NOT_CONTACT_V	This public view returns organization contacts which are not to be contacted. Used for list generation. (See page 3 – 324)

AMS_P_DO_NOT_EMAIL_V	This public view returns organization contacts which are not to be emailed. Used for list generation. (See page 3 – 326)
AMS_P_DO_NOT_MAIL_V	This public view returns organization contacts which are not to be mailed. Used for list generation. (See page 3 – 328)
AMS_P_DO_NOT_PHONE_V	This public view returns organization contacts which are not to be phoned. Used for list generation. (See page 3 – 330)
AMS_P_EVENT_CAMPAIGNS_V	This public view returns all marketing campaigns promoting marketing events. (See page 3 – 332)
AMS_P_EVENT_DELIVERABLES_V	This public view returns all marketing deliverables, including collaterals associated marketing events. (See page 3 – 333)
AMS_P_EVENT_OFFERS_V	This public view returns the general information about marketing event offerings. (See page 3 – 335)
AMS_P_EVENT_REG_CONTACTS_V	This public view returns the registration contact details of the participants to a marketing event. (See page 3 – 339)
AMS_P_EVENT_REG_ROSTER_V	This public view returns the registration details of the participants to a marketing event. (See page 3 – 340)
AMS_P_LIST_ENTRIES_V	This public view returns all customers/contacts/target prospects generated for a list, to be used for mailshots, telemarketing etc. (See page 3 – 342)
AMS_P_LIST_HEADERS_V	This public view returns the general information about marketing list. (See page 3 – 354)
AMS_P_LIST_RULES_V	This public view returns information on user-defined rules for identifying account or contact duplicates in lists, and what priority rules should be used when removing these duplicates. (See page 3 – 359)
AMS_P_METRICS_V	This public view returns the details of Metrics measures that can be used by an activity. (See page 3 – 360)
AMS_P_OFFER_MKT_SEGMENTS_V	This public view returns the market segments associated with a marketing offers.
AMS_P_OFFER_PRODUCTS_V	This public view returns the products associated with a marketing offers. (See page NO TAG)

AMS_P_ORGANIZATION_V	This View returns all entries from the HZ_PARTIES table which have a party_type of ORGANIZATION. Used for list generation. (See page 3 – 363)
AMS_P_ORG_PROFILES_V	This public view returns an organization profile for an organization. Used for list generation
AMS_P_PERSON_PROFILES_V	Provides Profile of a Person
AMS_P_PERSON_V	This public view returns all entries from the HZ_PARTIES table which have a party_type of PERSON. Used for list generation. (See page 3 – 369)
AMS_P_SOURCE_CODES_V	This public view shows the information related to Marketing Source code. (See page 3 – 375)
AMS_USER_STATUSES_VL	This view returns information on User statuses defined for System Statuses for Marketing Objects(Event,Registration,Campaign etc..) (See page 3 – 392)
AMS_VENUES_VL	This view returns information on Venues (See page 3 – 397)
OZF_ACCTNG_EVENTS	(See page 3 – 528)
OZF_AE_HEADERS	(See page 3 – 532)
OZF_AE_LINES	(See page 3 – 536)
OZF_ASSIGN_THRESHOLDS	Allocation threshold definition (See page 3 – 541)
OZF_BATCHES	(See page 3 – 545)
OZF_CLAIMS	(See page 3 – 549)
OZF_CLAIMS_HISTORY	(See page 3 – 556)
OZF_CLAIMS_INT	(See page 3 – 563)
OZF_CLAIM_ADJUSTMENTS	(See page 3 – 569)
OZF_CLAIM_LINES	(See page 3 – 572)
OZF_CLAIM_LINES_HIST	(See page 3 – 577)
OZF_CLAIM_LINES_INT	(See page 3 – 582)
OZF_CLAIM_THRESHOLD	(See page 3 – 587)
OZF_CLAIM_TYPES	(See page 3 – 591)

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OZF_CLAIM_TYPES_ALL_VL	(See page 3 – 596)
OZF_CLAIM_TYPES_VL	(See page 3 – 598)
OZF_CUST_PROD_CONT	(See page 3 – 600)
OZF_CUST_TRD_PRFLS	(See page 3 – 604)
OZF_FUNDS	Fund setup master base table (See page 3 – 608)
OZF_FUNDS_ALL_VL	Fund setup master base table (See page 3 – 616)
OZF_FUNDS_PAID	Funds paid details (See page 3 – 620)
OZF_FUNDS_UTILIZED_VL	(See page 3 – 627)
OZF_FUNDS_VL	Fund setup master base table and translation table view. (See page 3 – 630)
OZF_LOOKUPS	This view filters and returns only lookup codes created for Oracle Marketing(Funds and Budgets) lookup types. (See page 3 – 636)
OZF_LOOKUP_TYPES	OZF_LOOKUP_TYPES stores standard lookup types created for Oracle Marketing(Funds and Budgets). (See page 3 – 638)
OZF_MC_TRANSACTIONS	(See page 3 – 639)
OZF_SYS_PARAMETERS	(See page 3 – 646)
OZF_THRESHOLDS	Threshold definition (See page 3 – 650)

Internal View List

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



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

Oracle Marketing Online uses the following internal views:

- AMS_ACCT_INTEREST_V
- AMS_ACT_ATTACHMENTS_V
- AMS_ACT_CAMPAIGNS_V
- AMS_ACT_DELIVERABLES_V
- AMS_ACT_DELIVERY_METHODS_V
- AMS_ACT_GEO_AREAS_V
- AMS_ACT_METRIC_FACTS_ALL_V
- AMS_ACT_METRIC_FORMULAS_V
- AMS_ACT_PRODUCTS_V
- AMS_ACT_RESOURCES_V
- AMS_BASE_SALES_VOL
- AMS_CAMPAIGNS_V
- AMS_CAMPAIGN_FORECASTS_ALL_V
- AMS_CAMPAIGN_PRODUCT_VOLUMES_V
- AMS_CAMPAIGN_TEAM_V
- AMS_CATEGORIES_V
- AMS_CHANNELS_V
- AMS_CIF_CONTACTS_V
- AMS_CONTACT_INTEREST_V
- AMS_CUSTOM_SETUPS_VL
- AMS_CUSTOM_SETUP_SCR_V
- AMS_EVENT_HEADERS_AGENDA_V
- AMS_EVENT_HEADERS_V
- AMS_EVENT_MARKET_SEGMENTS_V

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- AMS_EVENT_OFFERS_AGENDA_V
- AMS_EVENT_OFFERS_V
- AMS_EVENT_REGISTRATIONS_V
- AMS_FORECAST_PRODUCT_SPREADS_V
- AMS_FUND_ALLOCATIONS_V
- AMS_FUND_CHECKBOOK_V
- AMS_FUND_DETAILS_V
- AMS_GEOAREA_SCR_V
- AMS_IBA_EMPLOYEE_ORG_V
- AMS_IBA_EMPLOYEE_V
- AMS_IBA_POSTINGS_VL
- AMS_IBA_RULESETS_V
- AMS_IMP_LIST_HEADERS_ALL_V
- AMS_LEAD_ACCOUNTS_V
- AMS_LEAD_CONTACTS_V
- AMS_LOOKUPS
- AMS_LOOKUP_SALES_V
- AMS_MEDIA_VL
- AMS_MESSAGES_V
- AMS_MISC_COST_DIS
- AMS_SITE_DONOT_MAIL_V
- AMS_SITE_FAX_V
- AMS_SITE_PHONE_V
- AMS_TAR_ACCOUNT_V
- AMS_TAR_CONTACT_V
- AMS_TAR_ORGANIZATION_V
- AMS_TAR_PERSON_V
- AMS_TASKS_V
- AMS_TERR_HIER_V
- AMS_TERR_V

- AMS_TERR_VALUES_V
- AMS_TRIGGERS_V
- AMS_USER_ORG_V
- AMS_USER_STATUSES_V

Module List

Oracle Marketing uses no additional reports, forms, or concurrent programs.

CHAPTER

3

Detailed Design

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

Overview of Detailed Design

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

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

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

Table and View Definitions

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

Table and View Definitions

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

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

The following sections appear in each table or view description:

Foreign Keys

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

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

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

QuickCodes Columns

When a database column contains a QuickCodes value, which we implement using a foreign key to FND_LOOKUPS, MFG_LOOKUPS, or to some other lookup table, we list the QuickCodes type (lookup type) to which the QuickCodes value must belong and a complete list of QuickCodes values and meanings. Some QuickCodes can be defined by you in the application. These values are designated as User-defined.

Column Descriptions

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

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

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

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

Standard Who Columns

Most Oracle Marketing Online tables contain standard columns to support \ Row Who. When your program or SQL*Plus command selects a row from a table, use these columns to determine who last updated the row. If your program or SQL*Plus command updates or inserts a row in an interface table, you must populate each of the five standard Who columns:

LAST_UPDATE_DATE	Date when a user last updated this row
LAST_UPDATED_BY	User who last updated this row (foreign key to FND_USER.USER_ID)
CREATION_DATE	Date when this row was created

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

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

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

Indexes

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

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

Sequences

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

Database Triggers

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

View Derivation

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

AMS_ACT_ACCESS

AMS_ACT_ACCESS stores users/roles with admin/view privilege for all marketing objects like campaigns, events, collaterals and funds. The responsibility together with the admin flag on this table handles most of the security in the application. That is, who can update, delete information pertaining to an object.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AMS_CAMPAIGNS_ALL_B	CAMPAIGN_ID	ACT_ACCESS_TO_OBJECT_ID
AMS_DELIVERABLES_ALL_B	DELIVERABLE_ID	ACT_ACCESS_TO_OBJECT_ID
AMS_EVENT_HEADERS_ALL_B	EVENT_HEADER_ID	ACT_ACCESS_TO_OBJECT_ID
AMS_EVENT_OFFERS_ALL_B	EVENT_OFFER_ID	ACT_ACCESS_TO_OBJECT_ID
AMS_LIST_HEADERS_ALL	LIST_HEADER_ID	ACT_ACCESS_TO_OBJECT_ID
JTF_RS_GROUPS_B	GROUP_ID	USER_OR_ROLE_ID

Column Descriptions

Name	Null?	Type	Description
ACTIVITY_ACCESS_ID (PK)	NOT NULL	NUMBER	Unique Identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER(15)	Standard Who column
ACT_ACCESS_TO_OBJECT_ID	NOT NULL	NUMBER	Unique activity code used across systems.
ARC_ACT_ACCESS_TO_OBJECT	NOT NULL	VARCHAR2(30)	Unique activity type used across systems.
USER_OR_ROLE_ID	NOT NULL	NUMBER	User Or Group Identifier.
ARC_USER_OR_ROLE_TYPE	NOT NULL	VARCHAR2(30)	User or Group Type.
LAST_UPDATE_LOGIN		NUMBER(15)	Standard Who column
OBJECT_VERSION_NUMBER		NUMBER(9)	This column is used for locking purposes.
ACTIVE_FROM_DATE		DATE	Flag to indicate whether this person is active or not
ADMIN_FLAG		VARCHAR2(1)	Flag to indicate whether this person is the owner
APPROVER_FLAG		VARCHAR2(1)	Flag to indicate whether this person is the primary contact
ACTIVE_TO_DATE		DATE	Date till which the user or group is active
SECURITY_GROUP_ID		NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_ACT_ACCESS_N1	NOT UNIQUE	2	ACTIVE_FROM_DATE
AMS_ACT_ACCESS_N2	NOT UNIQUE	5	ACTIVE_TO_DATE
AMS_ACT_ACCESS_N3	NOT UNIQUE	5	ACT_ACCESS_TO_OBJECT_ID
AMS_ACT_ACCESS_N4	NOT UNIQUE	5	USER_OR_ROLE_ID
AMS_ACT_ACCESS_U1	UNIQUE	2	ACTIVITY_ACCESS_ID
AMS_ACT_ACCESS_U2	UNIQUE	7	ACT_ACCESS_TO_OBJECT_ID
		8	ARC_ACT_ACCESS_TO_OBJECT
		9	USER_OR_ROLE_ID
		11	ARC_USER_OR_ROLE_TYPE

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Sequences

<u>Sequence</u>	<u>Derived Column</u>
AMS_ACT_ACCESS_S	ACTIVITY_ACCESS_ID

AMS_ACT_BUDGETS

AMS_ACT_BUDGETS stores information about Budget sources & contributions associated with any marketing activity like a Campaign or an Event.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AMS_CAMPAIGNS_ALL_B	CAMPAIGN_ID	ACT_BUDGET_USED_BY_ID
AMS_CAMPAIGNS_ALL_B	CAMPAIGN_ID	BUDGET_SOURCE_ID
AMS_DELIVERABLES_ALL_B	DELIVERABLE_ID	ACT_BUDGET_USED_BY_ID
AMS_EVENT_HEADERS_ALL_B	EVENT_HEADER_ID	ACT_BUDGET_USED_BY_ID
AMS_EVENT_HEADERS_ALL_B	EVENT_HEADER_ID	BUDGET_SOURCE_ID

Column Descriptions

Name	Null?	Type	Description
ACTIVITY_BUDGET_ID (PK)	NOT NULL	NUMBER	Unique Identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
CREATION_DATE	NOT NULL	DATE	Standard WHO Column
CREATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard WHO Column
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for locking purposes.
ACT_BUDGET_USED_BY_ID	NOT NULL	NUMBER	Unique identifier for the marketing activity e.g. CAMPAIGN_ID
ARC_ACT_BUDGET_USED_BY	NOT NULL	VARCHAR2(30)	Arc qualifier for the marketing activity type e.g. CAMP for Campaigns.
BUDGET_SOURCE_TYPE	NOT NULL	VARCHAR2(30)	Arc qualifier for the budget type e.g. FUND for Funds..
BUDGET_SOURCE_ID	NOT NULL	NUMBER	Unique identifier for the budget source.
TRANSACTION_TYPE	NULL	VARCHAR2(30)	
REQUEST_AMOUNT	NULL	NUMBER	
REQUEST_CURRENCY	NULL	VARCHAR2(15)	
REQUEST_DATE	NULL	DATE	Date the budget source line was requested for approval.
STATUS_CODE	NULL	VARCHAR2(30)	Recorded status for the budget contribution e.g. APPROVED.
APPROVAL_DATE	NULL	DATE	Date the budget source was approved by the fund owner.
APPROVER_ID	NULL	NUMBER	Resource id for the budget source approver
PARTNER_PO_NUMBER	NULL	NUMBER(15)	If the budget source is a Partner, this column records the reference information for Partner contribution.
PARTNER_PO_DATE	NULL	DATE	If the budget source is a Partner, this column records the reference information for Partner contribution.
PARTNER_PO_APPROVER	NULL	VARCHAR2(120)	If the budget source is a Partner, this column records the reference information for Partner contribution.

Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column.
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_ACT_BUDGETS_N1	NOT UNIQUE	1	ACT_BUDGET_USED_BY_ID
		2	ARC_ACT_BUDGET_USED_BY
AMS_ACT_BUDGETS_N2	NOT UNIQUE	1	BUDGET_SOURCE_TYPE
		2	BUDGET_SOURCE_ID
AMS_ACT_BUDGETS_U1	UNIQUE	1	ACTIVITY_BUDGET_ID

Sequences

Sequence	Derived Column
AMS_ACT_BUDGETS_S	ACTIVITY_BUDGET_ID

AMS_ACT_CATEGORIES

AMS_ACT_CATEGORIES is a generic intersection table, used to specify what categories an activity belongs to. This is used to allow for categorizing activities for reporting and search capability. For example, an Event could be classified as belonging to a 'technical' category as well as 'consulting' category.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AMS_CATEGORIES_B	CATEGORY_ID	CATEGORY_ID
AMS_CHANNELS_B	CHANNEL_ID	ACT_CATEGORY_USED_BY_ID
AMS_DELIVERABLES_ALL_B	DELIVERABLE_ID	ACT_CATEGORY_USED_BY_ID
AMS_EVENT_HEADERS_ALL_B	EVENT_HEADER_ID	ACT_CATEGORY_USED_BY_ID
AMS_EVENT_OFFERS_ALL_B	EVENT_OFFER_ID	ACT_CATEGORY_USED_BY_ID

Column Descriptions

Name	Null?	Type	Description
ACTIVITY_CATEGORY_ID	NOT NULL	NUMBER	Unique identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard Who Column
CREATION_DATE	NOT NULL	DATE	Standard Who Column
CREATED_BY	NOT NULL	NUMBER(15)	Standard Who Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who Column
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for locking purposes
ACT_CATEGORY_USED_BY_ID	NOT NULL	NUMBER	Unique activity category code used across systems.
ARC_ACT_CATEGORY_USED_BY	NOT NULL	VARCHAR2(30)	activity category code used by information
CATEGORY_ID	NOT NULL	NUMBER	Unique category identifier
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column.
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_ACT_CATEGORIES_N1	NOT UNIQUE	2	CATEGORY_ID

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Indexes (Continued)

Index Name	Index Type	Sequence	Column Name
AMS_ACT_CATEGORIES_N2	NOT UNIQUE	5	ARC_ACT_CATEGORY_USED_BY
		10	ACT_CATEGORY_USED_BY_ID
AMS_ACT_CATEGORIES_U1	UNIQUE	5	ACTIVITY_CATEGORY_ID
AMS_ACT_CATEGORIES_U2	UNIQUE	5	ACT_CATEGORY_USED_BY_ID
		10	ARC_ACT_CATEGORY_USED_BY
		15	CATEGORY_ID

Sequences

Sequence	Derived Column
AMS_ACT_CATEGORIES_S	ACTIVITY_CATEGORY_ID

AMS_ACT_COMMUNICATIONS

AMS_ACT_COMMUNICATIONS stores communication preferences for a specific activity such as registrations.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AMS_EVENT_REGISTRATIONS	EVENT_REGISTRATION_ID	ACT_COMMUNICATION_USED_BY_ID
HZ_PARTY_SITE_USES	PARTY_SITE_USE_ID	PARTY_SITE_USE_ID

Column Descriptions

Name	Null?	Type	Description
ACTIVITY_COMMUNICATIONS_ID	NOT NULL	NUMBER	Unique identifier
LAST_UPDATE_DATE	NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NULL	NUMBER	Standard Who Column
CREATION_DATE	NULL	DATE	Standard Who Column
CREATED_BY	NULL	NUMBER	Standard Who Column
LAST_UPDATE_LOGIN	NULL	VARCHAR2(240)	Standard Who Column
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for locking purposes
ACT_COMMUNICATION_USED_BY_ID	NOT NULL	VARCHAR2(240)	Unique activity communication code used across systems.
ARC_ACT_COMMUNICATIONS_USED_BY	NULL	VARCHAR2(240)	Unique activity communications code used by info
COMMUNICATION_TYPE	NULL	VARCHAR2(30)	Communication type info
PARTY_SITE_USE_ID	NOT NULL	NUMBER	Unique activity part site code used across systems.
PARTY_SITE_USE_TYPE_ID	NOT NULL	NUMBER	Unique activity part site used type utilised across systems.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column.
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_ACT_COMMUNICATIONS_N1	NOT UNIQUE	5	ARC_ACT_COMMUNICATIONS_USED_BY
		6	ACT_COMMUNICATION_USED_BY_ID
AMS_ACT_COMMUNICATIONS_N2	NOT UNIQUE	5	PARTY_SITE_USE_ID
AMS_ACT_COMMUNICATIONS_U1	UNIQUE	5	ACTIVITY_COMMUNICATIONS_ID

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Sequences

Sequence	Derived Column
AMS_ACT_COMMUNICATIONS_S	ACTIVITY_COMMUNICATIONS_ID

AMS_ACT_DELIVERY_METHODS

AMS_ACT_DELIVERY is the intersection table that connect a delivery method for an media type stored in the database to a certain activity. Some examples of activities that can have attachments: – Events

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AMS_EVENT_HEADERS_ALL_B	EVENT_HEADER_ID	ACT_DELIVERY_METHOD_USED_BY_ID
AMS_MEDIA_B	MEDIA_ID	ACT_DELIVERY_METHOD_USED_BY_ID

Column Descriptions

Name	Null?	Type	Description
ACTIVITY_DELIVERY_METHOD_ID	NOT NULL	NUMBER	Unique identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard WHO column
CREATION_DATE	NOT NULL	DATE	Standard WHO column
CREATED_BY	NOT NULL	NUMBER(15)	Standard WHO column
LAST_UPDATE_LOGIN	NOT NULL	NUMBER(15)	Standard WHO column
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for locking purposes
ACT_DELIVERY_METHOD_USED_BY_ID	NOT NULL	NUMBER	Unique delivery method code used across the system
DELIVERY_MEDIA_TYPE_CODE	NOT NULL	VARCHAR2(30)	Unique delivery media type code
ARC_ACT_DELIVERY_USED_BY	NOT NULL	VARCHAR2(30)	Information about the entity using this delivery
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column.
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_ACT_DELIVERY_METHODS_N1	NOT UNIQUE	5	ACT_DELIVERY_METHOD_USED_BY_ID
		10	ARC_ACT_DELIVERY_USED_BY
AMS_ACT_DELIVERY_METHODS_U1	UNIQUE	5	ACTIVITY_DELIVERY_METHOD_ID

Sequences

<u>Sequence</u>	<u>Derived Column</u>
AMS_ACT_DELIVERY_METHODS_S	ACTIVITY_DELIVERY_METHOD_ID

AMS_ACT_DISCOVERER_ALL

AMS_ACT_DISCOVERER_ALL hold all workbooks/sheets that together define a Cell.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AMS_CELLS_ALL_B	CELL_ID	ACT_DISCOVERER_USED_BY_ID
AMS_DISCOVERER_SQL	DISCOVERER_SQL_ID	DISCOVERER_SQL_ID

Column Descriptions

Name	Null?	Type	Description
ACTIVITY_DISCOVERER_ID	NOT NULL	NUMBER	Unique Identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
CREATION_DATE	NOT NULL	DATE	Standard WHO Column
CREATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard WHO Column
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for locking purposes .
WORKBOOK_NAME	NOT NULL	VARCHAR2(254)	Name of the workbook.
WORKSHEET_NAME	NULL	VARCHAR2(254)	Name of discoverer worksheet.
WORKBOOK_OWNER	NULL	VARCHAR2(100)	Owner of the workbook.
ACT_DISCOVERER_USED_BY_ID	NOT NULL	NUMBER	Column contains the ID value of the object using a specific discoverer workbook, for example, the value of list ID.
ARC_ACT_DISCOVERER_USED_BY	NOT NULL	VARCHAR2(30)	Column contains the kind of object using a specific discoverer workbook, for example, CAMP for campaign.
ORG_ID	NULL	NUMBER(32)	Operating unit identifier
DISCOVERER_SQL_ID	NOT NULL	NUMBER	Identifier of the discoverer sql.
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_ACT_DISCOVERER_ALL_N1	NOT UNIQUE	5	ORG_ID
AMS_ACT_DISCOVERER_ALL_U1	UNIQUE	5	ACTIVITY_DISCOVERER_ID
AMS_ACT_DISCOVERER_ALL_U2	UNIQUE	15	ARC_ACT_DISCOVERER_USED_BY
		17	ACT_DISCOVERER_USED_BY_ID
		19	WORKBOOK_OWNER
		21	WORKBOOK_NAME

Sequences

Sequence	Derived Column
AMS_ACT_DISCOVERER_ALL_S	ACTIVITY_DISCOVERER_ID

AMS_ACT_GEO_AREAS

AMS_ACT_GEO_AREAS stores data regarding the geographical region in which a campaign or an event is running. For example, campaign X is running in USA.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AMS_CAMPAIGNS_ALL_B	CAMPAIGN_ID	ACT_GEO_AREA_USED_BY_ID
JTF_LOC_HIERARCHIES_B	LOCATION_HIERARCHY_ID	GEO_HIERARCHY_ID
JTF_LOC_TYPES_B	LOCATION_TYPE_CODE	GEO_AREA_TYPE_CODE

Column Descriptions

Name	Null?	Type	Description
ACTIVITY_GEO_AREA_ID (PK)	NOT NULL	NUMBER	Unique Identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
CREATION_DATE	NOT NULL	DATE	Standard WHO Column
CREATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard WHO Column
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for locking purposes
ACT_GEO_AREA_USED_BY_ID	NOT NULL	NUMBER	Unique activity code used across systems.
ARC_ACT_GEO_AREA_USED_BY	NOT NULL	VARCHAR2(30)	Unique activity type used across systems.
GEO_AREA_TYPE_CODE	NOT NULL	VARCHAR2(30)	Type of Geography Area.
GEO_HIERARCHY_ID	NOT NULL	NUMBER	Identifier of geography hierarchy.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment.
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_ACT_GEO_AREAS_N1	NOT UNIQUE	5	GEO_AREA_TYPE_CODE
AMS_ACT_GEO_AREAS_N2	NOT UNIQUE	45	GEO_HIERARCHY_ID
AMS_ACT_GEO_AREAS_N3	NOT UNIQUE	1	ARC_ACT_GEO_AREA_USED_BY
		6	ACT_GEO_AREA_USED_BY_ID
AMS_ACT_GEO_AREAS_U1	UNIQUE	5	ACTIVITY_GEO_AREA_ID

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Sequences

Sequence	Derived Column
AMS_ACT_GEO_AREAS_S	ACTIVITY_GEO_AREA_ID

AMS_ACT_LOGS

AMS_ACT_LOGS stores the log generated during transactions like list generation, copy activities, metrics refresh.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AMS_IMP_LIST_HEADERS_ALL	IMPORT_LIST_HEADER_ID	ACT_LOG_USED_BY_ID
AMS_LIST_HEADERS_ALL	LIST_HEADER_ID	ACT_LOG_USED_BY_ID

Column Descriptions

Name	Null?	Type	Description
ACTIVITY_LOG_ID	NOT NULL	NUMBER	Unique Identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
CREATION_DATE	NOT NULL	DATE	Standard WHO Column
CREATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard WHO Column
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for locking purposes .
ACT_LOG_USED_BY_ID	NOT NULL	NUMBER	Column records the Id for the object using a specific log, such as, the value for Event ID.
ARC_ACT_LOG_USED_BY	NOT NULL	VARCHAR2(30)	Column records the kind of object using a specific log, such as, CAMP for Campaign
LOG_TRANSACTION_ID	NOT NULL	NUMBER	Identifier used for the sequence in which a log entry was created.
LOG_MESSAGE_TEXT	NULL	VARCHAR2(4000)	Text of the log message.
LOG_MESSAGE_LEVEL	NULL	NUMBER(15)	Use this column to indent log messages or for displaying heirarchical nature of log messages.
LOG_MESSAGE_TYPE	NULL	VARCHAR2(30)	Some of the allowable values are "INFO", "DEBUG", "ERROR", "OTHER", "TEST". Use this column to specify the type of messages withing the message group.
DESCRIPTION	NULL	VARCHAR2(4000)	Description of the log message.
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_ACT_LOGS_N1	NOT UNIQUE	10	ARC ACT LOG USED BY
		12	ACT_LOG_USED_BY_ID
AMS_ACT_LOGS_N2	NOT UNIQUE	5	LOG_TRANSACTION_ID
AMS_ACT_LOGS_U1	UNIQUE	5	ACTIVITY_LOG_ID

Sequences

Sequence	Derived Column
AMS_ACT_LOGS_S	ACTIVITY_LOG_ID

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AMS_ACT_MARKET_SEGMENTS

AMS_ACT_MARKET_SEGMENTS is the intersection table that stores what Market Segment are used by what Activity (Promotion etc.) stores all the market segments that a party belongs to. A party can belong to more than one market segment (eg. A party can live in california as well as a sports enthusiast). This information is useful in identifying the promotions that can be applied to the party.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AMS_CAMPAIGNS_ALL_B	CAMPAIGN_ID	ACT_MARKET_SEGMENT_USED_BY_ID
AMS_CELLS_ALL_B	CELL_ID	MARKET_SEGMENT_ID
AMS_EVENT_HEADERS_ALL_B	EVENT_HEADER_ID	ACT_MARKET_SEGMENT_USED_BY_ID
AMS_EVENT_OFFERS_ALL_B	EVENT_OFFER_ID	ACT_MARKET_SEGMENT_USED_BY_ID

Column Descriptions

Name	Null?	Type	Description
ACTIVITY_MARKET_SEGMENT_ID	NOT NULL	NUMBER	Unique Identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
CREATION_DATE	NOT NULL	DATE	Standard WHO Column
CREATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
MARKET_SEGMENT_ID	NOT NULL	NUMBER	Identifier of Market Segment
ACT_MARKET_SEGMENT_USED_BY_ID	NOT NULL	NUMBER	Unique activity code used across systems.
ARC_ACT_MARKET_SEGMENT_USED_BY	NOT NULL	VARCHAR2(30)	Unique activity type used across systems.
SEGMENT_TYPE	NULL	VARCHAR2(30)	Type of Segment
EXCLUDE_FLAG	NULL	VARCHAR2(1)	Flag to indicate if the specified Market is to be included or excluded.
ELIGIBILITY_TYPE	NULL	VARCHAR2(30)	Type of the eligibility. Market Segment/Geo Area/Territories
TERR_HIERARCHY_ID	NULL	NUMBER	Identifier indicating the hierarchy of the Territory.
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard WHO Column
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for locking purposes .
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column.
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment.

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Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment.
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_ACT_MARKET_SEGMENTS_N1	NOT UNIQUE	5	MARKET_SEGMENT_ID
AMS_ACT_MARKET_SEGMENTS_U1	UNIQUE	5	ACTIVITY_MARKET_SEGMENT_ID
AMS_ACT_MARKET_SEGMENTS_U2	UNIQUE	5	ARC_ACT_MARKET_SEGMENT_USED_BY
		7	ACT_MARKET_SEGMENT_USED_BY_ID
		9	MARKET_SEGMENT_ID

Sequences

Sequence	Derived Column
AMS_ACT_MARKET_SEGMENTS_S	ACTIVITY_MARKET_SEGMENT_ID

AMS_ACT_MESSAGES

AMS_ACT_MESSAGES is the intersection table that stores the messages associated with campaign , event or any marketing object.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AMS_CAMPAIGNS_ALL_B	CAMPAIGN_ID	MESSAGE_USED_BY_ID
AMS_EVENT_HEADERS_ALL_B	EVENT_HEADER_ID	MESSAGE_USED_BY_ID
AMS_EVENT_OFFERS_ALL_B	EVENT_OFFER_ID	MESSAGE_USED_BY_ID
AMS_MESSAGES_B	MESSAGE_ID	MESSAGE_ID

Column Descriptions

Name	Null?	Type	Description
ACT_MESSAGE_ID (PK)	NOT NULL	NUMBER	Unique Identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
CREATION_DATE	NOT NULL	DATE	Standard WHO Column
CREATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for locking purposes .
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard WHO Column
MESSAGE_ID	NOT NULL	NUMBER	Message Identifier
MESSAGE_USED_BY_ID	NOT NULL	NUMBER	Unique activity code used across systems.
MESSAGE_USED_BY	NOT NULL	VARCHAR2(30)	Unique activity type used across systems.
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_ACT_MESSAGES_N1	NOT UNIQUE	5	MESSAGE_USED_BY
		10	MESSAGE_USED_BY_ID
AMS_ACT_MESSAGES_U1	UNIQUE	5	ACT_MESSAGE_ID

Sequences

Sequence	Derived Column
AMS_ACT_MESSAGES_S	ACT_MESSAGE_ID

AMS_ACT_METRICS_ALL

AMS_ACT_METRICS_ALL stores the metrics that will be tracked for a particular activity. The forecasted, committed and actual value of the metric will be available here. The metric engine will calculate the actual values(unless manual metric is used). The committed value is set after purchase request/budget is approved. Forecasted is manually entered by the end user.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AMS_CAMPAIGNS_ALL_B	CAMPAIGN_ID	ACT_METRIC_USED_BY_ID
AMS_CAMPAIGN_SCHEDULES	CAMPAIGN_SCHEDULE_ID	ACT_METRIC_USED_BY_ID
AMS_DELIVERABLES_ALL_B	DELIVERABLE_ID	ACT_METRIC_USED_BY_ID
AMS_EVENT_HEADERS_ALL_B	EVENT_HEADER_ID	ACT_METRIC_USED_BY_ID
AMS_EVENT_OFFERS_ALL_B	EVENT_OFFER_ID	ACT_METRIC_USED_BY_ID
AMS_HIERARCHIES_ALL_B	HIERARCHY_ID	HIERARCHY_ID
AMS_IMP_LIST_HEADERS_ALL	IMPORT_LIST_HEADER_ID	ACT_METRIC_USED_BY_ID
AMS_LIST_HEADERS_ALL	LIST_HEADER_ID	ACT_METRIC_USED_BY_ID
AMS_METRICS_ALL_B	METRIC_ID	METRIC_ID
AMS_MET_SCENARIOS	SCENARIO_ID	SCENARIO_ID
AMS_OBJECT_ASSOCIATIONS	OBJECT_ASSOCIATION_ID	ACTIVITY_METRIC_ORIGIN_ID
FND_APPLICATION	APPLICATION_ID	APPLICATION_ID
FND_CURRENCIES	CURRENCY_CODE	TRANSACTION_CURRENCY_CODE
FND_CURRENCIES	CURRENCY_CODE	FUNCTIONAL_CURRENCY_CODE
MTL_UNITS_OF_MEASURE_TL	UOM_CODE	METRIC_UOM_CODE

Column Descriptions

Name	Null?	Type	Description
ACTIVITY_METRIC_ID	NOT NULL	NUMBER	Unique Identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
CREATION_DATE	NOT NULL	DATE	Standard WHO Column
CREATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
LAST_UPDATE_LOGIN		NUMBER(15)	Standard WHO Column
OBJECT_VERSION_NUMBER		NUMBER(9)	Standard column for row locking.
ACT_METRIC_USED_BY_ID	NOT NULL	NUMBER	Column contains the value Id of the object using a specific metric, for example, the value of Event ID.
ARC_ACT_METRIC_USED_BY	NOT NULL	VARCHAR2(30)	Column contains the kind of object using a specific metric, for example, CAMP for Campaign.
PURCHASE_REQ_RAISED_FLAG		VARCHAR2(1)	Flag to indicate if a purchase order was raised for this Cost type metric.
APPLICATION_ID	NOT NULL	NUMBER	Standard column to indicate the application using this metric.
SENSITIVE_DATA_FLAG	NOT NULL	VARCHAR2(1)	Flag to indicate if this is a confidential metric.
BUDGET_ID		NUMBER	Reference for the Budget attached to the metric.
METRIC_ID	NOT NULL	NUMBER	Reference for the metric attached to the business object.

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Column Descriptions (Continued)

Name	Null?	Type	Description
TRANSACTION_CURRENCY_CODE	NULL	VARCHAR2(15)	Transactional currency code for the COST type metric.
TRANS_FORECASTED_VALUE	NULL	NUMBER	Transactional forecast value for the metric.
TRANS_COMMITTED_VALUE	NULL	NUMBER	Transactional committed value for the metric.
TRANS_ACTUAL_VALUE	NULL	NUMBER	Transactional actual value for the metric.
FUNCTIONAL_CURRENCY_CODE	NULL	VARCHAR2(15)	Functional currency code for COST type metric.
FUNC_FORECASTED_VALUE	NULL	NUMBER	Functional forecast value for the metric.
DIRTY_FLAG	NULL	VARCHAR2(1)	Flag to indicate that this metric needs to be refreshed.
FUNC_COMMITTED_VALUE	NULL	NUMBER	Functional committed value for the metric.
FUNC_ACTUAL_VALUE	NULL	NUMBER	Functional actual value for the metric.
LAST_CALCULATED_DATE	NULL	DATE	Date the metric was last refreshed.
VARIABLE_VALUE	NULL	NUMBER(15)	The per-unit value for a variable type metric.
COMPUTED_USING_FUNCTION_VALUE	NULL	NUMBER(15)	Stores the number of units involved in the computation of a variable metric.
METRIC_UOM_CODE	NULL	VARCHAR2(3)	Unit of measure for the metric.
ORG_ID	NULL	NUMBER(32)	Operating unit which performed this transaction.
DIFFERENCE_SINCE_LAST_CALC	NULL	NUMBER(15)	Difference in actual value since the metric was last refreshed.
ACTIVITY_METRIC_ORIGIN_ID	NULL	NUMBER	References the ID of an associated object for an apportioned metric.
ARC_ACTIVITY_METRIC_ORIGIN	NULL	VARCHAR2(30)	The type of object involved in the computation of an apportioned metric.
DAYS_SINCE_LAST_REFRESH	NULL	NUMBER(15)	Number of days since the metric was refreshed last.
SCENARIO_ID	NULL	NUMBER	References the metric scenario.
SUMMARIZE_TO_METRIC	NULL	NUMBER	References the activity metric to which this metric should be summarized.
ROLLUP_TO_METRIC	NULL	NUMBER	References the activity metric to which this metric should be rolled-up.
HIERARCHY_ID	NULL	NUMBER	Foreign key to associated Hierarchy
START_NODE	NULL	NUMBER	The Node on a hierarchy to begin traversal
FROM_LEVEL	NULL	NUMBER	The Level of the Hierarchy which the start node belongs to.
TO_LEVEL	NULL	NUMBER	The Lowest Level on the hierarchy to stop traversal .
FROM_DATE	NULL	DATE	The Start date period to restrict metric calculations.
TO_DATE	NULL	DATE	The End date period to restrict metric calcaulations.
AMOUNT1	NULL	NUMBER(15)	A generic Amount which can be used in metric calculations.

Column Descriptions (Continued)

Name	Null?	Type	Description
AMOUNT2	NULL	NUMBER(15)	A generic Amount which can be used in metric calculations.
AMOUNT3	NULL	NUMBER(15)	A generic Amount which can be used in metric calculations.
PERCENT1	NULL	NUMBER(3)	A Generic percentage amount which can be used in metric calculations.
PERCENT2	NULL	NUMBER(3)	A Generic percentage amount which can be used in metric calculations.
PERCENT3	NULL	NUMBER(3)	A Generic percentage amount which can be used in metric calculations.
PUBLISHED_FLAG	NULL	VARCHAR2(1)	Indicates if the metric results have been published.
PRE_FUNCTION_NAME	NULL	VARCHAR2(4000)	The Pre Function to execute before metric calculations.
POST_FUNCTION_NAME	NULL	VARCHAR2(4000)	The Post Function to execute after metric calculations.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column.
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment.
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_ACT_METRICS_ALL_N1	NOT UNIQUE	7	ARC_ACT_METRIC_USED_BY
		8	ACT_METRIC_USED_BY_ID
AMS_ACT_METRICS_ALL_N2	NOT UNIQUE	5	METRIC_UOM_CODE
AMS_ACT_METRICS_ALL_N3	NOT UNIQUE	5	TRANSACTION_CURRENCY_CODE
AMS_ACT_METRICS_ALL_N4	NOT UNIQUE	5	ORG_ID
AMS_ACT_METRICS_ALL_N5	NOT UNIQUE	5	METRIC_ID
AMS_ACT_METRICS_ALL_N6	NOT UNIQUE	5	FUNCTIONAL_CURRENCY_CODE
AMS_ACT_METRICS_ALL_N7	NOT UNIQUE	5	BUDGET_ID
AMS_ACT_METRICS_ALL_N8	NOT UNIQUE	5	APPLICATION_ID
AMS_ACT_METRICS_ALL_U1	UNIQUE	5	ACTIVITY_METRIC_ID

Sequences

Sequence	Derived Column
AMS_ACT_METRICS_ALL_S	ACTIVITY_METRIC_ID

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AMS_ACT_MKT_SEGMENTS_VL

AMS_ACT_MARKET_SEGEMENTS_VL is a view on the base and translation tables that contains the translated data (segment name, cell name) based on the current language.

View Definition

```
CREATE VIEW AMS_ACT_MKT_SEGMENTS_VL
as SELECT
    MSEG.ACTIVITY_MARKET_SEGMENT_ID,
    MSEG.MARKET_SEGMENT_ID,
    MSEG.ACT_MARKET_SEGMENT_USED_BY_ID,
    MSEG.ARC_ACT_MARKET_SEGMENT_USED_BY,
    MSEG.OBJECT_VERSION_NUMBER,
    TERR.NODE_VALUE MARKET_SEGMENT_NAME,
    MSEG.SEGMENT_TYPE,
    TERR.HIERARCHY_LEVEL SEGMENT_NAME ,
    MSEG.EXCLUDE_FLAG,
    MSEG.ELIGIBILITY_TYPE,
    AMS_UTILITY_PVT.GET_LOOKUP_MEANING('AMS_MARKET_ELIG_TYPE', MSEG.ELIGIBILITY_TYPE)
ELIGIBILITY_NAME ,
    MSEG.TERR_HIERARCHY_ID,
    HIER.NAME HIERARCHY_NAME
from AMS_ACT_MARKET_SEGMENTS MSEG, AMS_TERR_V TERR,JTF_TERR_ALL HIER
    Where MSEG.MARKET_SEGMENT_ID = TERR.NODE_ID
    AND MSEG.SEGMENT_TYPE = TO_CHAR(TERR.HIERARCHY_LEVEL_ID)
    AND HIER.TERR_ID = MSEG.TERR_HIERARCHY_ID
UNION ALL
SELECT MSEG.ACTIVITY_MARKET_SEGMENT_ID,
    MSEG.MARKET_SEGMENT_ID,
    MSEG.ACT_MARKET_SEGMENT_USED_BY_ID,
    MSEG.ARC_ACT_MARKET_SEGMENT_USED_BY,
    MSEG.OBJECT_VERSION_NUMBER,
    CELL.CELL_NAME MARKET_SEGMENT_NAME,
    MSEG.SEGMENT_TYPE,
    AMS_UTILITY_PVT.GET_LOOKUP_MEANING('AMS_MKT_SEGMENT_TYPE', MSEG.SEGMENT_TYPE) SEGMENT_NAME ,
    MSEG.EXCLUDE_FLAG,
    MSEG.ELIGIBILITY_TYPE,
    AMS_UTILITY_PVT.GET_LOOKUP_MEANING('AMS_MARKET_ELIG_TYPE', MSEG.ELIGIBILITY_TYPE)
ELIGIBILITY_NAME ,
    TO_NUMBER(NULL) TERR_HIERARCHY_ID,
    NULL HIERARCHY_NAME
from AMS_ACT_MARKET_SEGMENTS MSEG, AMS_CELLS_VL CELL
    WHERE MSEG.MARKET_SEGMENT_ID = CELL.CELL_ID
UNION ALL
SELECT MSEG.ACTIVITY_MARKET_SEGMENT_ID,
    MSEG.MARKET_SEGMENT_ID,
    MSEG.ACT_MARKET_SEGMENT_USED_BY_ID,
    MSEG.ARC_ACT_MARKET_SEGMENT_USED_BY,
    MSEG.OBJECT_VERSION_NUMBER,
    GEOA.LOCATION_NAME MARKET_SEGMENT_NAME,
    MSEG.SEGMENT_TYPE,
    LOCT.LOCATION_TYPE_NAME SEGMENT_NAME ,
    MSEG.EXCLUDE_FLAG,
    MSEG.ELIGIBILITY_TYPE,
```

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```

AMS_UTILITY_PVT.GET_LOOKUP_MEANING('AMS_MARKET_ELIG_TYPE', MSEG.ELIGIBILITY_TYPE)
ELIGIBILITY_NAME ,
TO_NUMBER(NULL) TERR_HIERARCHY_ID,
NULL HIERARCHY_NAME
from AMS_ACT_MARKET_SEGMENTS MSEG, AMS_GEOAREA_SCR_V GEOA,
JTF_LOC_TYPES_VL LOCT
WHERE MSEG.MARKET_SEGMENT_ID = GEOA.LOCATION_HIERARCHY_ID
AND LOCT.LOCATION_TYPE_CODE = MSEG.SEGMENT_TYPE

```

Column Descriptions

Name	Null?	Type	Description
ACTIVITY_MARKET_SEGMENT_ID	NOT NULL	NUMBER	Unique Identifier.
MARKET_SEGMENT_ID	NOT NULL	NUMBER	Identifier of Marketing Segment.
ACT_MARKET_SEGMENT_USED_BY_ID	NOT NULL	NUMBER	Unique activity code used across systems.
ARC_ACT_MARKET_SEGMENT_USED_BY	NOT NULL	VARCHAR2(30)	Unique activity type used across systems.
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for locking purposes.
MARKET_SEGMENT_NAME	NULL	VARCHAR2(240)	Name of the Market Segment
SEGMENT_TYPE	NULL	VARCHAR2(30)	Segment Type.
SEGMENT_NAME	NOT NULL	VARCHAR2(80)	Segment Name.
EXCLUDE_FLAG	NULL	VARCHAR2(1)	Flag indicates whether to include or exclude this segment
ELIGIBILITY_TYPE	NULL	VARCHAR2(30)	Market Eligibility Type
ELIGIBILITY_NAME	NULL	VARCHAR2(240)	Meaning of the Market Eligibility
TERR_HIERARCHY_ID	NULL	NUMBER	Identifier for the Territory Hierarchy
HIERARCHY_NAME	NULL	NVARCHAR2	Name of the Territory Hierarchy

AMS_ACT_OFFERS

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

Foreign Keys

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

Column Descriptions

Name	Null?	Type	Description
ACTIVITY_OFFER_ID	NOT NULL	NUMBER	Unique Identifier.
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
CREATION_DATE	NOT NULL	DATE	Standard WHO Column
CREATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard WHO Column
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for locking purposes.
ACT_OFFER_USED_BY_ID	NOT NULL	NUMBER	Id of the Activity using this offer .For example Campaign Id.
ARC_ACT_OFFER_USED_BY	NOT NULL	VARCHAR2(30)	Indicates whether the Activity is used by Campaigns or Events.
PRIMARY_OFFER_FLAG	NOT NULL	VARCHAR2(1)	Indicates whether this Offer is the Primary offer of this Activity. There can be only one Primary Offer per activity.
OFFER_TYPE	NULL	VARCHAR2(30)	Indicates whether the offer is a Simple discount or Accrual or Order Value discount, Promotional Goods or Lumpsum Discount
OFFER_CODE	NULL	VARCHAR2(30)	Unique code given for the offer.
ACTIVE_PERIOD_SET	NULL	VARCHAR2(240)	Refers to General Ledger period sets. Example values are Accounting, fiscal.
ACTIVE_PERIOD	NULL	VARCHAR2(30)	Refers to General Ledger periods. Used in conjunction with the period set to denote if it is a financial quarter, fiscal month and like.
START_DATE	NULL	DATE	Date offer is valid from
END_DATE	NULL	DATE	Date the offer is valid till.
ORDER_DATE_FROM	NULL	DATE	Start of the order dates the offer is valid from
ORDER_DATE_TO	NULL	DATE	Endind order date the offer is valid till.
SHIP_DATE_FROM	NULL	DATE	Offer will be valid if the order is shipped from this date
SHIP_DATE_TO	NULL	DATE	Offer will be valid if the order is shipped before this date

Column Descriptions (Continued)

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

Indexes

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

Sequences

Sequence	Derived Column
AMS_ACT_OFFERS_S	ACTIVITY_OFFER_ID

AMS_ACT_PARTNERS

AMS_ACT_PARTNERS stores information about Partners associated with any marketing activity like a Campaign or an Event. The table stores the keys to Campaign/Event table and the Partners table.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AMS_CAMPAIGNS_ALL_B	CAMPAIGN_ID	ACT_PARTNER_USED_BY_ID
AMS_EVENT_HEADERS_ALL_B	EVENT_HEADER_ID	ACT_PARTNER_USED_BY_ID
AMS_EVENT_OFFERS_ALL_B	EVENT_OFFER_ID	ACT_PARTNER_USED_BY_ID
HZ_PARTIES	PARTY_ID	PARTNER_ID

Column Descriptions

Name	Null?	Type	Description
ACTIVITY_PARTNER_ID	NOT NULL	NUMBER	Unique identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
CREATION_DATE	NOT NULL	DATE	Standard WHO Column
CREATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard WHO Column
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for locking purposes
ACT_PARTNER_USED_BY_ID	NULL	NUMBER	Unique identifier for the marketing activity e.g. CAMPAIGN_ID
ARC_ACT_PARTNER_USED_BY	NOT NULL	VARCHAR2(30)	Arc qualifier for the marketing activity type e.g. CAMP for Campaigns.
PARTNER_ID	NOT NULL	NUMBER	Unique identifier for the partner table.
PARTNER_TYPE	NULL	VARCHAR2(30)	Categories the partner for the marketing activity e.g. Global Alliance partner.
DESCRIPTION	NULL	VARCHAR2(4000)	Description attached to the partnership.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column.
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_ACT_PARTNERS_N1	NOT UNIQUE	1	ARC_ACT_PARTNER_USED_BY
		2	ACT_PARTNER_USED_BY_ID
AMS_ACT_PARTNERS_N2	NOT UNIQUE	5	PARTNER_ID
AMS_ACT_PARTNERS_U1	UNIQUE	5	ACTIVITY_PARTNER_ID

Sequences

Sequence	Derived Column
AMS_ACT_PARTNERS_S	ACTIVITY_PARTNER_ID

AMS_ACT_PERSONS

AMS_ACT_PERSONS hold the staff working at a Venue. Table created originally to support OSM upgrade.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AMS_EVENT_OFFERS_ALL_B	EVENT_OFFER_ID	PERSON_USED_BY_ID
HZ_PARTIES	PARTY_ID	PARTY_ID

Column Descriptions

Name	Null?	Type	Description
ACTIVITY_PERSON_ID	NOT NULL	NUMBER	Unique 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
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for locking purposes
PERSON_USED_BY_ID	NOT NULL	NUMBER	Unique identifier for the person using this resource
ARC_PERSON_USED_BY	NOT NULL	VARCHAR2(30)	Unique person identifier used across systems.
PARTY_ID	NOT NULL	NUMBER	Unique party identifier used across systems.
PRIMARY_FLAG	NOT NULL	VARCHAR2(1)	Flag indicating activity person status
STATUS_CODE	NOT NULL	VARCHAR2(1)	Unique identifier that stores the status of the activity person
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column.
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment.
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_ACT_PERSONS_N1	NOT UNIQUE	5	PARTY_ID
AMS_ACT_PERSONS_N2	NOT UNIQUE	5	ARC_PERSON_USED_BY
		6	PERSON_USED_BY_ID

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Indexes (Continued)

<u>Index Name</u>	<u>Index Type</u>	<u>Sequence</u>	<u>Column Name</u>
AMS_ACT_PERSONS_U1	UNIQUE	5	ACTIVITY_PERSON_ID

Sequences

<u>Sequence</u>	<u>Derived Column</u>
AMS_ACT_PERSONS_S	ACTIVITY_PERSON_ID

AMS_ACT_PRODUCTS

AMS_ACT_PRODUCTS stores products that are promoted as part of a Promotion.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AMS_CAMPAIGNS_ALL_B	CAMPAIGN_ID	ACT_PRODUCT_USED_BY_ID
AMS_CATEGORIES_B	CATEGORY_ID	CATEGORY_ID
AMS_EVENT_HEADERS_ALL_B	EVENT_HEADER_ID	ACT_PRODUCT_USED_BY_ID
AMS_EVENT_OFFERS_ALL_B	EVENT_OFFER_ID	ACT_PRODUCT_USED_BY_ID
MTL_ITEM_CATEGORIES	CATEGORY_SET_ID	CATEGORY_SET_ID
	INVENTORY_ITEM_ID	INVENTORY_ITEM_ID
	ORGANIZATION_ID	ORGANIZATION_ID
MTL_SYSTEM_ITEMS_B	INVENTORY_ITEM_ID	INVENTORY_ITEM_ID
	ORGANIZATION_ID	ORGANIZATION_ID

Column Descriptions

Name	Null?	Type	Description
ACTIVITY_PRODUCT_ID (PK)	NOT NULL	NUMBER	Unique Identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
CREATION_DATE	NOT NULL	DATE	Standard WHO Column
CREATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard WHO Column
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for locking purposes
ACT_PRODUCT_USED_BY_ID	NOT NULL	NUMBER	Unique activity code used across systems.
ARC_ACT_PRODUCT_USED_BY	NOT NULL	VARCHAR2(30)	Unique activity product type used across systems.
PRODUCT_SALE_TYPE	NULL	VARCHAR2(30)	The sale type for this product .
PRIMARY_PRODUCT_FLAG	NOT NULL	VARCHAR2(1)	Indicates whether primary product is active.
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Indicates whether promotion product is active.
INVENTORY_ITEM_ID	NULL	NUMBER(38)	Unique key that stores the inventory item id
ORGANIZATION_ID	NULL	NUMBER(32)	Stores the organization id that this product belongs to.
CATEGORY_ID	NULL	NUMBER	Unique category id across the system for this product.
CATEGORY_SET_ID	NULL	NUMBER	Category set id of this product
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column.
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment.
LEVEL_TYPE_CODE	NULL	VARCHAR2(30)	Stores the level type code for this product.
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment.

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Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment.
EXCLUDED_FLAG	NULL	VARCHAR2(1)	Flag to indicate if the specified Product is to be included or excluded.
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_ACT_PRODUCTS_N1	NOT UNIQUE	5	INVENTORY_ITEM_ID
		10	ORGANIZATION_ID
AMS_ACT_PRODUCTS_N2	NOT UNIQUE	4	ARC_ACT_PRODUCT_USED_BY
		10	ACT_PRODUCT_USED_BY_ID
AMS_ACT_PRODUCTS_N3	NOT UNIQUE	5	CATEGORY_SET_ID
AMS_ACT_PRODUCTS_N4	NOT UNIQUE	5	CATEGORY_ID
AMS_ACT_PRODUCTS_U1	UNIQUE	5	ACTIVITY_PRODUCT_ID

Sequences

Sequence	Derived Column
AMS_ACT_PRODUCTS_S	ACTIVITY_PRODUCT_ID

AMS_ACT_PROGRAMS

AMS_ACT_PROGRAMS stores what program an specific activity (e.g. Event) is part of.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AMS_EVENT_HEADERS_ALL_B	EVENT_HEADER_ID	ACT_PROGRAM_USED_BY_ID
AMS_EVENT_OFFERS_ALL_B	EVENT_OFFER_ID	ACT_PROGRAM_USED_BY_ID
AMS_PROGRAMS_ALL_B	PROGRAM_ID	PROGRAM_ID

Column Descriptions

Name	Null?	Type	Description
ACTIVITY_PROGRAM_ID	NOT NULL	NUMBER	Unique identifier
LAST_UPDATE_DATE	NULL	DATE	Standard WHO column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard WHO column
CREATION_DATE	NULL	DATE	Standard WHO column
CREATED_BY	NULL	NUMBER(15)	Standard WHO column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard WHO column
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for locking purposes
PROGRAM_ID	NOT NULL	NUMBER	Unique identifier
ACT_PROGRAM_USED_BY_ID	NOT NULL	NUMBER	Unique program used by id used across systems.
PROGRAM_TYPE	NULL	VARCHAR2(30)	Represents the type of the activity program
ARC_ACT_PROGRAM_USED_BY	NULL	VARCHAR2(30)	Unique activity program type used across systems.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_ACT_PROGRAMS_N1	NOT UNIQUE	5	ARC_ACT_PROGRAM_USED_BY
		6	ACT_PROGRAM_USED_BY_ID
AMS_ACT_PROGRAMS_N2	NOT UNIQUE	5	PROGRAM_ID
AMS_ACT_PROGRAMS_U1	UNIQUE	5	ACTIVITY_PROGRAM_ID

Sequences

Sequence	Derived Column
AMS_ACT_PROGRAMS_S	ACTIVITY_PROGRAM_ID

AMS_ACT_RESOURCES

AMS_ACT_BUSINESS_PARTIES stores business parties for a specific activity (e.g. Event).

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AMS_EVENT_HEADERS_ALL_B	EVENT_HEADER_ID	ACT_RESOURCE_USED_BY_ID
AMS_EVENT_OFFERS_ALL_B	EVENT_OFFER_ID	ACT_RESOURCE_USED_BY_ID
AMS_USER_STATUSES_B	USER_STATUS_ID	USER_STATUS_ID
JTF_RS_RESOURCE_EXTNS	RESOURCE_ID	RESOURCE_ID

Column Descriptions

Name	Null?	Type	Description
ACTIVITY_RESOURCE_ID	NOT NULL	NUMBER	Unique identifier
LAST_UPDATE_DATE	NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard Who Column
CREATION_DATE	NULL	DATE	Standard Who Column
CREATED_BY	NULL	NUMBER(15)	Standard Who Column
LAST_UPDATE_LOGIN	NOT NULL	NUMBER(15)	Standard Who Column
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for locking purposes
ACT_RESOURCE_USED_BY_ID	NOT NULL	NUMBER	Unique identifier for activity resources.
ARC_ACT_RESOURCE_USED_BY	NOT NULL	VARCHAR2(30)	Info about the entity using this resource.
RESOURCE_ID	NOT NULL	NUMBER	Unique resource identifier
ROLE_RELATE_ID	NULL	NUMBER	Unique relate identifier
USER_STATUS_ID	NOT NULL	NUMBER	Unique user status identifier
SYSTEM_STATUS_CODE	NULL	VARCHAR2(30)	Unique system status code
DESCRIPTION	NULL	VARCHAR2(4000)	Description of the resources
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column.
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_ACT_RESOURCES_N1	NOT UNIQUE	5	ARC_ACT_RESOURCE_USED_BY
		10	ACT_RESOURCE_USED_BY_ID
AMS_ACT_RESOURCES_N2	NOT UNIQUE	5	ROLE_RELATE_ID

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Indexes (Continued)

Index Name	Index Type	Sequence	Column Name
AMS_ACT_RESOURCES_N3	NOT UNIQUE	5	RESOURCE_ID
AMS_ACT_RESOURCES_U1	UNIQUE	5	ACTIVITY_RESOURCE_ID
AMS_ACT_RESOURCES_U2	UNIQUE	5	RESOURCE_ID
		10	ACT_RESOURCE_USED_BY_ID
		15	ARC_ACT_RESOURCE_USED_BY

Sequences

Sequence	Derived Column
AMS_ACT_RESOURCES_S	ACTIVITY_RESOURCE_ID

AMS_ACT_SCRIPTS

Joins Activities such as CAMPAIGNS, CAMPAIGN SCHEDULES, EVENTS & Offers to the table in IES schema IES_DEPLOYED_SCRIPTS

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AMS_CAMPAIGNS_ALL_B	CAMPAIGN_ID	ACT_SCRIPT_USED_BY_ID
AMS_CAMPAIGN_SCHEDULES	CAMPAIGN_SCHEDULE_ID	ACT_SCRIPT_USED_BY_ID

Column Descriptions

Name	Null?	Type	Description
ACTIVITY_SCRIPT_ID (PK)	NOT NULL	NUMBER	Unique identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
CREATION_DATE	NOT NULL	DATE	Standard WHO Column
CREATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard WHO Column
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for locking purposes
ACT_SCRIPT_USED_BY_ID	NOT NULL	NUMBER	Identifier of the object which uses this script
ARC_ACT_SCRIPT_USED_BY	NOT NULL	VARCHAR2(30)	Type of the object which uses this script
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Flag to indicate if this activity script is enabled
DSCRIPT_ID	NOT NULL	NUMBER	Identifier of the deployed script to be used
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_ACT_SCRIPTS_N1	NOT UNIQUE	5	DSCRIPT_ID
AMS_ACT_SCRIPTS_N2	NOT UNIQUE	3	ARC_ACT_SCRIPT_USED_BY
		6	ACT_SCRIPT_USED_BY_ID
AMS_ACT_SCRIPTS_U1	UNIQUE	5	ACTIVITY_SCRIPT_ID

Sequences

<u>Sequence</u>	<u>Derived Column</u>
AMS_ACT_SCRIPTS_S	ACTIVITY_SCRIPT_ID

AMS_ACT_SKILLS

AMS_ACT_SKILLS specify what could be a prerequisite skill to attend an Event OR what is the achieved skills for attending an event.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AMS_EVENT_HEADERS_ALL_B	EVENT_HEADER_ID	ACT_SKILL_USED_BY_ID
AMS_EVENT_OFFERS_ALL_B	EVENT_OFFER_ID	ACT_SKILL_USED_BY_ID

Column Descriptions

Name	Null?	Type	Description
ACTIVITY_SKILL_ID	NOT NULL	NUMBER	Unique identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
CREATION_DATE	NOT NULL	DATE	Standard WHO Column
CREATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard WHO Column
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for locking purposes
ACT_SKILL_USED_BY_ID	NOT NULL	NUMBER	Unique activity code used across systems.
ARC_ACT_SKILL_USED_BY	NOT NULL	VARCHAR2(30)	Skills used by info
SKILL_TYPE	NOT NULL	VARCHAR2(30)	Indicates various types of skills
SKILL_DESCRIPTION	NULL	VARCHAR2(4000)	Elaboration of the skill specifics
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_ACT_SKILLS_N1	NOT UNIQUE	5	ARC_ACT_SKILL_USED_BY
		6	ACT_SKILL_USED_BY_ID
AMS_ACT_SKILLS_U1	UNIQUE	5	ACTIVITY_SKILL_ID

Sequences

Sequence	Derived Column
AMS_ACT_SKILLS_S	ACTIVITY_SKILL_ID

AMS_ACT_WF_REQUESTS

AMS_ACT_WF_REQUESTS stores all approval requests that have been submitted to Oracle Workflow inside Oracle Marketing. This is necessary to be able to keep track of all approval requests that will be logged for an active Campaign etc.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AMS_USER_STATUSES_B	USER_STATUS_ID	USER_STATUS_ID
FND_USER	USER_ID	SUBMITTED_BY_USER_ID

Column Descriptions

Name	Null?	Type	Description
ACTIVITY_WF_REQUEST_ID	NOT NULL	NUMBER	Unique Identifier.
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
CREATION_DATE	NOT NULL	DATE	Standard WHO Column
CREATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard WHO Column
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for locking purposes.
ACT_WF_REQ_SUBMITTED_FOR_ID	NOT NULL	NUMBER	Activity Id for which the Approval is sought.
ARC_ACT_WF_REQ_SUBMITTED_FOR	NOT NULL	VARCHAR2(30)	Indicates whether the approval is sought for Campaigns, Collaterals.
SUBMITTED_BY_USER_ID	NULL	NUMBER(15)	Indicates the Requestor of the Approval.
REQUEST_TYPE	NULL	VARCHAR2(30)	Indicates the Workflow Request type. Only Approval Request is supported in this release.
APPROVAL_TYPE	NULL	VARCHAR2(30)	Approval Type . Budget or Theme or Both.
WORKFLOW_ITEM_KEY	NULL	VARCHAR2(240)	Item key of the Workflow process submitted.
WORKFLOW_PROCESS_NAME	NULL	VARCHAR2(30)	Name of the workflow process submitted.
USER_STATUS_ID	NULL	NUMBER	Used Status id of the Activity after Approval or Rejection.
STATUS_CODE	NULL	VARCHAR2(30)	System Status Code of the Activity after Approval or Rejection.
STATUS_DATE	NULL	DATE	Indicates the Date when the Status was changed.
DESCRIPTION	NULL	VARCHAR2(4000)	Description of the Process.
NOTES	NULL	VARCHAR2(4000)	Notes.
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_ACT_WF_REQUESTS_N1	NOT UNIQUE	5	SUBMITTED_BY_USER_ID
AMS_ACT_WF_REQUESTS_N2	NOT UNIQUE	5	ARC_ACT_WF_REQ_SUBMITTED_FOR
		7	ACT_WF_REQ_SUBMITTED_FOR_ID
AMS_ACT_WF_REQUESTS_U1	UNIQUE	5	ACTIVITY_WF_REQUEST_ID

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Sequences

Sequence	Derived Column
AMS_ACT_WF_REQUESTS_S	ACTIVITY_WF_REQUEST_ID

AMS_APPROVAL_RULES

AMS_APPROVAL_RULES stores information about what kind of approvals are needed when a major activity is changing status in the system. An activity could for example be a campaign, event, deliverable. A change could be that the status for the activity changes from 'new' to 'submit for budget approval'. For every change there could be one to many approvals needed. Some examples of different approvals: – Approval by the owner of the parent activity (i.e. campaign owner approves promotion changes) – Approval by the sign off (i.e. approval needed by the person that can sign off a certain amount of money) – Approval by HR manager (i.e. approval needed by the direct report manager) There can be different approvals per activity type.

Column Descriptions

Name	Null?	Type	Description
APPROVAL_RULE_ID	NOT NULL	NUMBER	Approval rule identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
CREATION_DATE	NOT NULL	DATE	Standard WHO Column
CREATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard WHO Column
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for locking purposes
ARC_APPROVAL_FOR_OBJECT	NOT NULL	VARCHAR2(30)	The object type which the approval is for
APPROVAL_TYPE	NOT NULL	VARCHAR2(30)	Approval type
TIMEOUT_DAYS_LOW_PRIO	NOT NULL	NUMBER(15)	Timeout days for low priority
TIMEOUT_DAYS_STD_PRIO	NOT NULL	NUMBER(15)	Timeout days for standart priority
TIMEOUT_DAYS_HIGH_PRIO	NOT NULL	NUMBER(15)	Timeout days for high priority
TIMEOUT_DAYS_MEDIUM_PRIO	NOT NULL	NUMBER(15)	Timeout days for medium priority
MGR_APPROVAL_NEEDED_FLAG	NOT NULL	VARCHAR2(1)	Flag to indicate if the approval from manager is needed
PARENT_OWNER_APPROVAL_FLAG	NOT NULL	VARCHAR2(1)	Flag to indicate if the approval from the parent object owner is needed
ACTIVITY_TYPE_CODE	NULL	VARCHAR2(30)	Activity type code
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_APPROVAL_RULES_N2	NOT UNIQUE	5	ARC_APPROVAL_FOR_OBJECT
AMS_APPROVAL_RULES_N3	NOT UNIQUE	5	ACTIVITY_TYPE_CODE
AMS_APPROVAL_RULES_U1	UNIQUE	5	APPROVAL_RULE_ID

Sequences

Sequence	Derived Column
AMS_APPROVAL_RULES_S	APPROVAL_RULE_ID

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AMS_CAMPAIGNS_ALL_B

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

Foreign Keys

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

Column Descriptions

Name	Null?	Type	Description
CAMPAIGN_ID	NOT NULL	NUMBER	Unique identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
CREATION_DATE	NOT NULL	DATE	Standard WHO Column
CREATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard WHO Column
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for locking purposes
OWNER_USER_ID	NOT NULL	NUMBER	Campaign owner identifier
USER_STATUS_ID	NOT NULL	NUMBER	User status identifier
STATUS_CODE	NOT NULL	VARCHAR2(30)	System status code
STATUS_DATE	NOT NULL	DATE	Date when the campaign status was last updated
ACTIVE_FLAG	NOT NULL	VARCHAR2(1)	Flag that indicates if the campaign is enabled.
PRIVATE_FLAG	NOT NULL	VARCHAR2(1)	Flag that indicates if the campaign is private
PARTNER_FLAG	NOT NULL	VARCHAR2(1)	Flag that indicates if the campaign has partners
TEMPLATE_FLAG	NOT NULL	VARCHAR2(1)	Flag that indicates if the campaign is the template
CASCADE_SOURCE_CODE_FLAG	NOT NULL	VARCHAR2(1)	Flag that indicates if the source code will be cascaded to campaign schedules
INHERIT_ATTRIBUTES_FLAG	NOT NULL	VARCHAR2(1)	Flag that indicates if the basic attributes will be inherited from parent
SOURCE_CODE	NOT NULL	VARCHAR2(30)	Campaign source code
ROLLUP_TYPE	NOT NULL	VARCHAR2(30)	Campaign rollup type
CAMPAIGN_TYPE	NULL	VARCHAR2(30)	Campaign purpose

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Column Descriptions (Continued)

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

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Column Descriptions (Continued)

Name	Null?	Type	Description
LANGUAGE_CODE	NULL	VARCHAR2(30)	Language code
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
VERSION_NO	NULL	NUMBER(3)	Version Number of the campaign. A campaign can have many versions before it goes active.
CAMPAIGN_CALENDAR	NULL	VARCHAR2(15)	Calendar used for campaign planning. Refers to the General Ledger calendar.
START_PERIOD_NAME	NULL	VARCHAR2(15)	Starting period name within the campaign calendar
END_PERIOD_NAME	NULL	VARCHAR2(15)	End period name within the campaign calendar
CITY_ID	NULL	NUMBER	City where the campaign was created
GLOBAL_FLAG	NULL	VARCHAR2(1)	Flag to indicate if the campaign is run globally.
CUSTOM_SETUP_ID	NULL	NUMBER	Custom setup used to create the campaign
SHOW_CAMPAIGN_FLAG	NULL	VARCHAR2(1)	Indicates if the campaign has to be visible. All active versions of a campaign will have this flag set to 'Y'.
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments
BUSINESS_UNIT_ID	NULL	NUMBER(15)	Identifier of the Business Unit this campaign belongs to

Indexes

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

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Indexes (Continued)

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

Sequences

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

AMS_CAMPAIGNS_ALL_TL

This table contains the campaign attributes which need to be translated.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AMS_CAMPAIGNS_ALL_B	CAMPAIGN_ID	CAMPAIGN_ID

Column Descriptions

Name	Null?	Type	Description
CAMPAIGN_ID	NOT NULL	NUMBER	Unique identifier
LANGUAGE	NOT NULL	VARCHAR2(4)	Language of the current record
CREATION_DATE	NOT NULL	DATE	Standard WHO Column
CREATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard WHO Column
SOURCE_LANG	NOT NULL	VARCHAR2(4)	The language the text will mirror. If text is not yet translated into LANGUAGE then any changes to the text in the source language row will be reflected here as well.
CAMPAIGN_NAME	NOT NULL	VARCHAR2(240)	Campaign name
CAMPAIGN_THEME	NULL	VARCHAR2(4000)	Campaign theme
DESCRIPTION	NULL	VARCHAR2(4000)	Campaign description
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_CAMPAIGNS_ALL_TL_N1	NOT UNIQUE	5	CAMPAIGN_NAME
		7	LANGUAGE
AMS_CAMPAIGNS_ALL_TL_U1	NOT UNIQUE	2	CAMPAIGN_ID
		10	LANGUAGE

AMS_CAMPAIGNS_VL

This view is created for the general information about marketing campaigns.

View Definition

```
CREATE VIEW AMS_CAMPAIGNS_VL
as SELECT
    B.ROWID ROW_ID,
    B.CAMPAIGN_ID,
    B.LAST_UPDATE_DATE,
    B.LAST_UPDATED_BY,
    B.CREATION_DATE,
    B.CREATED_BY,
    B.LAST_UPDATE_LOGIN,
    B.OBJECT_VERSION_NUMBER,
    B.OWNER_USER_ID,
    B.USER_STATUS_ID,
    B.STATUS_CODE,
    B.STATUS_DATE,
    B.ACTIVE_FLAG,
    B.PRIVATE_FLAG,
    B.PARTNER_FLAG,
    B.TEMPLATE_FLAG,
    B.CASCADE_SOURCE_CODE_FLAG,
    B.INHERIT_ATTRIBUTES_FLAG,
    B.SOURCE_CODE,
    B.ROLLUP_TYPE,
    B.CAMPAIGN_TYPE,
    B.MEDIA_TYPE_CODE,
    B.PRIORITY,
    B.FUND_SOURCE_TYPE,
    B.FUND_SOURCE_ID,
    B.PARENT_CAMPAIGN_ID,
    B.APPLICATION_ID,
    B.QP_LIST_HEADER_ID,
    B.MEDIA_ID,
    B.CHANNEL_ID,
    B.EVENT_TYPE,
    B.ARC_CHANNEL_FROM,
    B.DSCRIPT_NAME,
    B.TRANSACTION_CURRENCY_CODE,
    B.FUNCTIONAL_CURRENCY_CODE,
    B.BUDGET_AMOUNT_TC,
    B.BUDGET_AMOUNT_FC,
    B.FORECASTED_PLAN_START_DATE,
    B.FORECASTED_PLAN_END_DATE,
    B.FORECASTED_EXEC_START_DATE,
    B.FORECASTED_EXEC_END_DATE,
    B.ACTUAL_PLAN_START_DATE,
    B.ACTUAL_PLAN_END_DATE,
    B.ACTUAL_EXEC_START_DATE,
    B.ACTUAL_EXEC_END_DATE,
    B.INBOUND_URL,
    B.INBOUND_EMAIL_ID,
```

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```

B.INBOUND_PHONE_NO,
B.DURATION,
B.DURATION_UOM_CODE,
B.FF_PRIORITY,
B.FF_OVERRIDE_COVER_LETTER,
B.FF_SHIPPING_METHOD,
B.FF_CARRIER,
B.CONTENT_SOURCE,
B.CC_CALL_STRATEGY,
B.CC_MANAGER_USER_ID,
B.FORECASTED_REVENUE,
B.ACTUAL_REVENUE,
B.FORECASTED_COST,
B.ACTUAL_COST,
B.FORECASTED_RESPONSE,
B.ACTUAL_RESPONSE,
B.TARGET_RESPONSE,
B.COUNTRY_CODE,
B.LANGUAGE_CODE,
B.ORG_ID,
B.ATTRIBUTE_CATEGORY,
B.ATTRIBUTE1,
B.ATTRIBUTE2,
B.ATTRIBUTE3,
B.ATTRIBUTE4,
B.ATTRIBUTE5,
B.ATTRIBUTE6,
B.ATTRIBUTE7,
B.ATTRIBUTE8,
B.ATTRIBUTE9,
B.ATTRIBUTE10,
B.ATTRIBUTE11,
B.ATTRIBUTE12,
B.ATTRIBUTE14,
B.ATTRIBUTE13,
B.ATT
RIBUTE15,
T.CAMPAIGN_NAME,
T.CAMPAIGN_THEME,
B.CAMPAIGN_CALENDAR,
B.START_PERIOD_NAME,
B.END_PERIOD_NAME,
T.DESCRPTION,
B.VERSION_NO,
B.CITY_ID,
B.GLOBAL_FLAG,
B.CUSTOM_SETUP_ID,
B.SHOW_CAMPAIGN_FLAG,
B.BUSINESS_UNIT_ID
from AMS_CAMPAIGNS_ALL_TL T, AMS_CAMPAIGNS_ALL_B B
Where B.CAMPAIGN_ID = T.CAMPAIGN_ID
and T.LANGUAGE = userenv('LANG')

```

Column Descriptions

Name	Null?	Type	Description
ROW_ID	NULL	ROWID	Row Id
CAMPAIGN_ID	NOT NULL	NUMBER	Campaign owner identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard WHO column
CREATION_DATE	NOT NULL	DATE	Standard WHO column
CREATED_BY	NOT NULL	NUMBER(15)	Standard WHO column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard WHO column
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for locking purposes
OWNER_USER_ID	NOT NULL	NUMBER	Campaign owner identifier
USER_STATUS_ID	NOT NULL	NUMBER	User status identifier
STATUS_CODE	NOT NULL	VARCHAR2(30)	System status code
STATUS_DATE	NOT NULL	DATE	Date when the campaign status was last updated
ACTIVE_FLAG	NOT NULL	VARCHAR2(1)	Flag that indicates if the campaign is enabled.
PRIVATE_FLAG	NOT NULL	VARCHAR2(1)	Flag that indicates if the campaign is private
PARTNER_FLAG	NOT NULL	VARCHAR2(1)	Flag that indicates if the campaign has partners
TEMPLATE_FLAG	NOT NULL	VARCHAR2(1)	Flag that indicates if the campaign is the template
CASCADE_SOURCE_CODE_FLAG	NOT NULL	VARCHAR2(1)	Flag that indicates if the source code will be cascaded to campaign schedules
INHERIT_ATTRIBUTES_FLAG	NOT NULL	VARCHAR2(1)	Flag that indicates if the basic attributes will be inherited from parent
SOURCE_CODE	NOT NULL	VARCHAR2(30)	Campaign source code
ROLLUP_TYPE	NOT NULL	VARCHAR2(30)	Campaign rollup type
CAMPAIGN_TYPE	NULL	VARCHAR2(30)	Campaign type
MEDIA_TYPE_CODE	NULL	VARCHAR2(30)	Campaign activity type
PRIORITY	NULL	VARCHAR2(30)	Campaign priority
FUND_SOURCE_TYPE	NULL	VARCHAR2(30)	Campaign fund source type
FUND_SOURCE_ID	NULL	NUMBER	Identifier of the campaign fund source
PARENT_CAMPAIGN_ID	NULL	NUMBER	Identifier of the parent campaign
APPLICATION_ID	NOT NULL	NUMBER	Application identifier
QP_LIST_HEADER_ID	NULL	NUMBER	Identifier of the price list header
MEDIA_ID	NULL	NUMBER	Identifier of the media used by the campaign
CHANNEL_ID	NULL	NUMBER	Identifier of the channel used by this campaign
EVENT_TYPE	NULL	VARCHAR2(30)	Event type
ARC_CHANNEL_FROM	NULL	VARCHAR2(30)	Indicates if the channel is an event or a media channel
DSSCRIPT_NAME	NULL	VARCHAR2(256)	The deployed script name
TRANSACTION_CURRENCY_CODE	NULL	VARCHAR2(15)	Transactional currency code
FUNCTIONAL_CURRENCY_CODE	NULL	VARCHAR2(15)	Functional currency code
BUDGET_AMOUNT_TC	NULL	NUMBER	Budget amount in the transactional currency
BUDGET_AMOUNT_FC	NULL	NUMBER	Budget amount in the functional currency
FORECASTED_PLAN_START_DATE	NULL	DATE	Forecasted planning start date
FORECASTED_PLAN_END_DATE	NULL	DATE	Forecasted planning end date
FORECASTED_EXEC_START_DATE	NULL	DATE	Forecasted execution start date

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Column Descriptions (Continued)

Name	Null?	Type	Description
FORECASTED_EXEC_END_DATE	NULL	DATE	Forecasted execution end date
ACTUAL_PLAN_START_DATE	NULL	DATE	Actual planning start date
ACTUAL_PLAN_END_DATE	NULL	DATE	Actual planning end date
ACTUAL_EXEC_START_DATE	NULL	DATE	Actual execution start date
ACTUAL_EXEC_END_DATE	NULL	DATE	Actual execution end date
INBOUND_URL	NULL	VARCHAR2(120)	Inbound URL
INBOUND_EMAIL_ID	NULL	VARCHAR2(120)	Inbound email id
INBOUND_PHONE_NO	NULL	VARCHAR2(25)	Inbound phone no
DURATION	NULL	NUMBER(15)	Campaign duration
DURATION_UOM_CODE	NULL	VARCHAR2(3)	Unit of the duration
FF_PRIORITY	NULL	VARCHAR2(30)	Fulfillment priority
FF_OVERRIDE_COVER_LETTER	NULL	NUMBER	Fulfillment override cover letter
FF_SHIPPING_METHOD	NULL	VARCHAR2(30)	Fulfillment shipping method
FF_CARRIER	NULL	VARCHAR2(120)	Fulfillment carrier
CONTENT_SOURCE	NULL	VARCHAR2(120)	Content source
CC_CALL_STRATEGY	NULL	VARCHAR2(30)	Call strategy to be used by the call center for contacting customers
CC_MANAGER_USER_ID	NULL	NUMBER(15)	Resource id of the person who manages the call center
FORECASTED_REVENUE	NULL	NUMBER(15)	Forecasted revenue
ACTUAL_REVENUE	NULL	NUMBER(15)	Actual revenue
FORECASTED_COST	NULL	NUMBER(15)	Forecasted cost
ACTUAL_COST	NULL	NUMBER(15)	Actual cost
FORECASTED_RESPONSE	NULL	NUMBER(15)	Forecasted reponse
ACTUAL_RESPONSE	NULL	NUMBER(15)	Actual response
TARGET_RESPONSE	NULL	NUMBER(15)	Target response
COUNTRY_CODE	NULL	VARCHAR2(30)	Country code
LANGUAGE_CODE	NULL	VARCHAR2(30)	Language code
ORG_ID	NULL	NUMBER(32)	Organization identifier
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
CAMPAIGN_NAME	NOT NULL	VARCHAR2(240)	Campaign name
CAMPAIGN_THEME	NULL	VARCHAR2(4000)	Campaign theme
CAMPAIGN_CALENDAR	NULL	VARCHAR2(15)	Calendar used for campaign planning. Refers to the GL calendar.
START_PERIOD_NAME	NULL	VARCHAR2(15)	Starting period name within the campaign calendar

Column Descriptions (Continued)

Name	Null?	Type	Description
END_PERIOD_NAME	NULL	VARCHAR2(15)	End period name within the campaign calendar
DESCRIPTION	NULL	VARCHAR2(4000)	Description
VERSION_NO	NULL	NUMBER(3)	Version Number of the campaign. A campaign can have many versions before it goes active.
CITY_ID	NULL	NUMBER	City where the campaign was created
GLOBAL_FLAG	NULL	VARCHAR2(1)	Flag to indicate if the campaign is run globally.
CUSTOM_SETUP_ID	NULL	NUMBER	Custom setup used to create the campaign
SHOW_CAMPAIGN_FLAG	NULL	VARCHAR2(1)	Indicates if the campaign has to be visible. All active versions of a campaign will have this flag set to 'Y'.
BUSINESS_UNIT_ID	NULL	NUMBER(15)	Identifier of the Business Unit this campaign belongs to

AMS_CAMPAIGN_SCHEDULES

AMS_CAMPAIGN_SCHEDULES stores the schedule details of execution campaigns. Campaign planners can define the status, associate the collateral used, the promotional offer to be given and the dates for this schedule.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AMS_ACT_OFFERS	ACTIVITY_OFFER_ID	ACTIVITY_OFFER_ID
AMS_CAMPAIGNS_ALL_B	CAMPAIGN_ID	CAMPAIGN_ID
AMS_DELIVERABLES_ALL_B	DELIVERABLE_ID	DELIVERABLE_ID
AMS_USER_STATUSES_B	USER_STATUS_ID	USER_STATUS_ID
IES_DEPLOYED_SCRIPTS	DSCRIPT_NAME	OUTBOUND_DSCRIPT_NAME
IES_DEPLOYED_SCRIPTS	DSCRIPT_NAME	INBOUND_DSCRIPT_NAME
MTL_UNITS_OF_MEASURE_TL	UOM_CODE	FREQUENCY_UOM_CODE

Column Descriptions

Name	Null?	Type	Description
CAMPAIGN_SCHEDULE_ID	NOT NULL	NUMBER	Unique identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
CREATION_DATE	NOT NULL	DATE	Standard WHO Column
CREATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard WHO Column
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for locking purposes
CAMPAIGN_ID	NOT NULL	NUMBER	Campaign identifier
USER_STATUS_ID	NOT NULL	NUMBER	Identifier of the current user status
STATUS_CODE	NOT NULL	VARCHAR2(30)	Current system status code
STATUS_DATE	NOT NULL	DATE	Date when the status was last updated
SOURCE_CODE	NOT NULL	VARCHAR2(30)	Source code
CHANNEL_ID	NULL	NUMBER(38)	Identifier of the channel associated with this schedule
COVER_LETTER	NULL	NUMBER	The cover letter associated to this schedule
REPLYTO_MAIL_ID	NULL	VARCHAR2(120)	The email ID to be replied to
MAIL_SENDER_NAME	NULL	VARCHAR2(120)	Name of the mail sender
MAIL_SUBJECT	NULL	VARCHAR2(240)	Subject of the mail
FROM_FAX_NO	NULL	VARCHAR2(25)	The incoming fax number
FORECASTED_START_DATE_TIME	NULL	DATE	Forecasted start date and time
FORECASTED_END_DATE_TIME	NULL	DATE	Forecasted end date and time
ACTUAL_START_DATE_TIME	NULL	DATE	Actual start date and time
ACTUAL_END_DATE_TIME	NULL	DATE	Actual end date and time
FREQUENCY	NULL	NUMBER(15)	The frequency of the schedule
FREQUENCY_UOM_CODE	NULL	VARCHAR2(3)	Unit of the frequency
ACTIVITY_OFFER_ID	NULL	NUMBER	Identifier of the activity offer associated with this schedule
DELIVERABLE_ID	NULL	NUMBER	Identifier of the deliverable associated with this schedule
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfiled structure defining column

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Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
TRIGGERED_FLAG	NOT NULL	VARCHAR2(1)	Flag that indicates if this schedule was created automatically by triggers
ACTIVE_FLAG	NULL	VARCHAR2(1)	Flag that indicates if the schedule is enabled
INBOUND_DSCRIPT_NAME	NULL	VARCHAR2(256)	Inbound deployed script name
OUTBOUND_DSCRIPT_NAME	NULL	VARCHAR2(256)	Outbound deployed script name
INBOUND_URL	NULL	VARCHAR2(120)	Inbound URL
INBOUND_EMAIL_ID	NULL	VARCHAR2(120)	Inbound email id
INBOUND_PHONE_NO	NULL	VARCHAR2(25)	Inbound phone number
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_CAMPAIGN_SCHEDULES_N1	NOT UNIQUE	5	CAMPAIGN_ID
AMS_CAMPAIGN_SCHEDULES_N2	NOT UNIQUE	5	FREQUENCY_UOM_CODE
AMS_CAMPAIGN_SCHEDULES_N3	NOT UNIQUE	5	ACTIVITY_OFFER_ID
AMS_CAMPAIGN_SCHEDULES_N4	NOT UNIQUE	5	DELIVERABLE_ID
AMS_CAMPAIGN_SCHEDULES_N5	NOT UNIQUE	5	USER_STATUS_ID
AMS_CAMPAIGN_SCHEDULES_N6	NOT UNIQUE	5	STATUS_CODE
AMS_CAMPAIGN_SCHEDULES_N7	NOT UNIQUE	5	SOURCE_CODE
AMS_CAMPAIGN_SCHEDULES_N8	NOT UNIQUE	5	INBOUND_DSCRIPT_NAME
AMS_CAMPAIGN_SCHEDULES_N9	NOT UNIQUE	5	OUTBOUND_DSCRIPT_NAME
AMS_CAMPAIGN_SCHEDULES_U1	UNIQUE	5	CAMPAIGN_SCHEDULE_ID

Sequences

Sequence	Derived Column
AMS_CAMPAIGN_SCHEDULES_S	CAMPAIGN_SCHEDULE_ID

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AMS_CATEGORIES_B

AMS_CATEGORIES_B is a generic category table used to store categories used by different parts of the application. For example, categories for metrics, events and channels are stored here.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AMS_CATEGORIES_B	CATEGORY_ID	PARENT_CATEGORY_ID

Column Descriptions

Name	Null?	Type	Description
CATEGORY_ID	NOT NULL	NUMBER	Unique identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
CREATION_DATE	NOT NULL	DATE	Standard WHO Column
CREATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard WHO Column
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for locking purposes
ARC_CATEGORY_CREATED_FOR	NULL	VARCHAR2(30)	Purpose of creation of this category.
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Indicates whether this category is enabled
PARENT_CATEGORY_ID	NULL	NUMBER	Unique parent category identifier for this category
ACCRUED_LIABILITY_ACCOUNT	NULL	NUMBER(15)	General Ledger code combination identifier for the liability account.
DED_ADJUSTMENT_ACCOUNT	NULL	NUMBER(15)	General Ledger code combination identifier for the adjustment account.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_CATEGORIES_B_N1	NOT UNIQUE	5	PARENT_CATEGORY_ID
AMS_CATEGORIES_B_N2	NOT UNIQUE	5	ENABLED_FLAG

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Indexes (Continued)

<u>Index Name</u>	<u>Index Type</u>	<u>Sequence</u>	<u>Column Name</u>
AMS_CATEGORIES_B_U1	UNIQUE	5	CATEGORY_ID

Sequences

<u>Sequence</u>	<u>Derived Column</u>
AMS_CATEGORIES_B_S	CATEGORY_ID

AMS_CATEGORIES_TL

AMS_CATEGORIES_TL provides multi-lingual support (MLS) for each Category that you define in Oracle Marketing. MLS enables you to store and print data that you define in multiple languages.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AMS_CATEGORIES_B	CATEGORY_ID	CATEGORY_ID

Column Descriptions

Name	Null?	Type	Description
CATEGORY_ID	NOT NULL	NUMBER	Unique identifier
LANGUAGE	NOT NULL	VARCHAR2(4)	Language of the current Record
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
SOURCE_LANG	NOT NULL	VARCHAR2(4)	The language the text will mirror.If Text is not yet translated into LANGUAGE then any changes to the text in the source language row will be reflected here as well.
CATEGORY_NAME	NOT NULL	VARCHAR2(120)	Name of the category
DESCRIPTION	NULL	VARCHAR2(4000)	Description of this category
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_CATEGORIES_TL_U1	UNIQUE	5	CATEGORY_ID
		10	LANGUAGE
AMS_CATEGORIES_TL_U2	UNIQUE	5	CATEGORY_NAME
		7	LANGUAGE

AMS_CATEGORIES_VL

This view is created to query information on AMS Categories.

View Definition

```
CREATE VIEW AMS_CATEGORIES_VL
as SELECT
    B.ROWID
  ,B.CATEGORY_ID
  ,B.LAST_UPDATE_DATE
  ,B.LAST_UPDATED_BY
  ,B.CREATION_DATE
  ,B.CREATED_BY
  ,B.LAST_UPDATE_LOGIN
  ,B.OBJECT_VERSION_NUMBER
  ,B.ARC_CATEGORY_CREATED_FOR
  ,B.ENABLED_FLAG
  ,B.PARENT_CATEGORY_ID
  ,B.ACCRUED_LIABILITY_ACCOUNT
  ,B.DED_ADJUSTMENT_ACCOUNT
  ,B.ATTRIBUTE_CATEGORY
  ,B.ATTRIBUTE1
  ,B.ATTRIBUTE2
  ,B.ATTRIBUTE3
  ,B.ATTRIBUTE4
  ,B.ATTRIBUTE5
  ,B.ATTRIBUTE6
  ,B.ATTRIBUTE7
  ,B.ATTRIBUTE8
  ,B.ATTRIBUTE9
  ,B.ATTRIBUTE10
  ,B.ATTRIBUTE11
  ,B.ATTRIBUTE12
  ,B.ATTRIBUTE13
  ,B.ATTRIBUTE14
  ,B.ATTRIBUTE15
  ,T.CATEGORY_NAME
  ,T.DESCRPTION
from AMS_CATEGORIES_TL T, AMS_CATEGORIES_B B
  Where B.CATEGORY_ID = T.CATEGORY_ID
 and T.LANGUAGE = userenv('LANG')
```

Column Descriptions

Name	Null?	Type	Description
ROW_ID	NULL	ROWID	Unique identifier generated by the database
CATEGORY_ID	NOT NULL	NUMBER	Unique identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard Who Column
CREATION_DATE	NOT NULL	DATE	Standard Who Column
CREATED_BY	NOT NULL	NUMBER(15)	Standard Who Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who Column
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for locking purposes

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Column Descriptions (Continued)

Name	Null?	Type	Description
ARC_CATEGORY_CREATED_FOR	NOT NULL	VARCHAR2(30)	Unique category used across systems
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Flag to indicate if this category is available
PARENT_CATEGORY_ID	NULL	NUMBER	Unique identifier
ACCRUED LIABILITY_ACCOUNT	NULL	NUMBER(15)	Refer to base table.
DED_ADJUSTMENT_ACCOUNT	NULL	NUMBER(15)	Refer to base table.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column.
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
CATEGORY_NAME	NOT NULL	VARCHAR2(120)	Name of the category
DESCRIPTION	NULL	VARCHAR2(4000)	Description of the category

AMS_CELLS_ALL_B

AMS_CELLS_ALL_B stores all cells definitions. A cell is made up of one to many discoverer workbooks/worksheets and is by definition only a number of sql statements that identify a group(cell) of people.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AMS_CELLS_ALL_B	CELL_ID	PARENT_CELL_ID
JTF_RS_RESOURCE_EXTNS	RESOURCE_ID	OWNER_ID

Column Descriptions

Name	Null?	Type	Description
CELL_ID	NOT NULL	NUMBER	Unique identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
CREATION_DATE	NOT NULL	DATE	Standard WHO Column
CREATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard WHO Column
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for locking purposes
CELL_CODE	NOT NULL	VARCHAR2(30)	Cell source code
MARKET_SEGMENT_FLAG	NOT NULL	VARCHAR2(1)	Flag that indicates this is the top most cell.
OWNER_ID	NOT NULL	NUMBER	Cell owner identifier
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Indicates whether the cell is still in use.
ORIGINAL_SIZE	NULL	NUMBER(15)	Original size of this cell
PARENT_CELL_ID	NULL	NUMBER	Reference to the parent cell.
ORG_ID	NULL	NUMBER(32)	Operating Unit Identifier
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_CELLS_ALL_B_N1	NOT UNIQUE	5	PARENT_CELL_ID
AMS_CELLS_ALL_B_U1	UNIQUE	5	CELL_ID
AMS_CELLS_ALL_B_U2	UNIQUE	5	CELL_CODE

Sequences

Sequence	Derived Column
AMS_CELLS_ALL_B_S	CELL_ID

AMS_CELLS_ALL_TL

AMS_CELLS_ALL_TL provides multi-lingual support (MLS) for each Cell that you define in Oracle Marketing. MLS enables you to store and print data that you define in multiple languages.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AMS_CELLS_ALL_B	CELL_ID	CELL_ID

Column Descriptions

Name	Null?	Type	Description
CELL_ID	NOT NULL	NUMBER	Unique identifier
LANGUAGE	NOT NULL	VARCHAR2(4)	Language of the current Record
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
SOURCE_LANG	NOT NULL	VARCHAR2(4)	The language the text will mirror. If text is not yet translated into LANGUAGE then any changes to the text in the source language row will be reflected here as well.
CELL_NAME	NOT NULL	VARCHAR2(120)	Cell name.
DESCRIPTION	NULL	VARCHAR2(4000)	Description of this cell.
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_CELLS_ALL_TL_N1	NOT UNIQUE	5	CELL_NAME
		7	LANGUAGE
AMS_CELLS_ALL_TL_U1	UNIQUE	5	CELL_ID
		10	LANGUAGE

AMS_CELLS_VL

This is a view based on ams_cells_b and ams_cells_tl .The screen name for cells is 'SEGMENT'

View Definition

```
CREATE VIEW AMS_CELLS_VL
as SELECT
    b.rowid row_id,
    b.cell_id,
    t.cell_name,
    t.description,
    b.last_update_date,
    b.last_updated_by,
    b.creation_date,
    b.created_by,
    b.last_update_login,
    b.cell_code,
    b.OWNER_ID,
    b.market_segment_flag,
    b.enabled_flag,
    b.original_size,
    b.parent_cell_id,
    b.object_version_number
from ams_cells_all_tl t, ams_cells_all_b b
    Where b.cell_id = t.cell_id
and t.language = userenv('LANG')
```

Column Descriptions

Name	Null?	Type	Description
ROW_ID	NULL	ROWID	Row Id of the table.
CELL_ID	NOT NULL	NUMBER	Unique Identifier.
CELL_NAME	NOT NULL	VARCHAR2(120)	Name of cell or segment.
DESCRIPTION	NULL	VARCHAR2(4000)	Description of cells.
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.
CELL_CODE	NOT NULL	VARCHAR2(30)	Unique Cell Code.
OWNER_ID	NULL	NUMBER	Owner of the cell. Id coming from fnd_user.
MARKET_SEGMENT_FLAG	NOT NULL	VARCHAR2(1)	Indicates wether it is a 'market segment' or a 'target segment'.
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Indicates wether the cell is active or inactive.
ORIGINAL_SIZE	NULL	NUMBER(15)	Original size of the cell.
PARENT_CELL_ID	NULL	NUMBER	Parent Cell id of the cell.
OBJECT_VERSION_NUMBER	NULL	VARCHAR2(240)	This column is used for locking purposes .

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AMS_CHANNELS_B

AMS_CHANNELS_B stores information about what Media Channels are available to be used in Oracle Marketing. Some examples: 'Newspaper X', 'TV Channel Y', 'Radio Station Z', 'Call Center W'. For every Channels set up there will be flags to specify if the Channel can be used for inbound and/or outbound communication with the Customer.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
FND_USER	USER_ID	MANAGED_BY_PERSON_ID
HZ_PARTIES	PARTY_ID	PARTY_ID

Column Descriptions

Name	Null?	Type	Description
CHANNEL_ID	NOT NULL	NUMBER	Unique identifier.
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
CREATION_DATE	NOT NULL	DATE	Standard WHO Column
CREATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
LAST_UPDATE_LOGIN	NUL	NUMBER(15)	Standard WHO Column
OBJECT_VERSION_NUMBER	NUL	NUMBER(9)	This column is used for locking purposes .
CHANNEL_TYPE_CODE	NOT NULL	VARCHAR2(30)	Channel type like internal or external.
ORDER_SEQUENCE	NUL	NUMBER(15)	This column is used for upgrade purposes only.
MANAGED_BY_PERSON_ID	NUL	NUMBER(15)	Reference to the person who manages the channel.
OUTBOUND_FLAG	NOT NULL	VARCHAR2(1)	Flag indicates whether the channel is an outbound channel.
INBOUND_FLAG	NOT NULL	VARCHAR2(1)	Flag indicates whether the channel is an inbound channel.
ACTIVE_FROM_DATE	NUL	DATE	OM Upgrade purposes only.
ACTIVE_TO_DATE	NUL	DATE	OM Upgrade purposes only.
RATING	NUL	VARCHAR2(30)	Rating of the channel.
PREFERRED_VENDOR_ID	NUL	NUMBER	Reference to the preferred vendor.
PARTY_ID	NUL	NUMBER(15)	Identifier of the Party associated with the channel ,coming from hz_parties.
ATTRIBUTE_CATEGORY	NUL	VARCHAR2(30)	Descriptive flexfield structure defining column.
ATTRIBUTE1	NUL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE2	NUL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE3	NUL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE4	NUL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE5	NUL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE6	NUL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE7	NUL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE8	NUL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE9	NUL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE10	NUL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE11	NUL	VARCHAR2(150)	Descriptive flexfield segment.

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Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment.
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_CHANNELS_B_N1	NOT UNIQUE	5	PREFERRED_VENDOR_ID
AMS_CHANNELS_B_N2	NOT UNIQUE	5	PARTY_ID
AMS_CHANNELS_B_U1	UNIQUE	5	CHANNEL_ID

Sequences

Sequence	Derived Column
AMS_CHANNELS_B_S	CHANNEL_ID

AMS_CHANNELS_TL

AMS_CHANNELS_TL provides multi-lingual support (MLS) for each Channel that you define in Oracle Marketing. MLS enables you to store and print data that you define in multiple languages.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AMS_CHANNELS_B	CHANNEL_ID	CHANNEL_ID

Column Descriptions

Name	Null?	Type	Description
CHANNEL_ID	NOT NULL	NUMBER	Unique identifier.
LANGUAGE	NOT NULL	VARCHAR2(4)	Language of the current Record
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
SOURCE_LANG	NOT NULL	VARCHAR2(4)	The language the text will mirror.If Text is not yet translated into LANGUAGE then any changes to the text in the sourcelanguage row will be reflected here as well.
CHANNEL_NAME	NOT NULL	VARCHAR2(120)	Channel Name.
DESCRIPTION	NULL	VARCHAR2(4000)	Channel Description.
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_CHANNELS_TL_U1	UNIQUE	5	CHANNEL_ID
		10	LANGUAGE
AMS_CHANNELS_TL_U2	UNIQUE	5	CHANNEL_NAME
		7	LANGUAGE

AMS_CHANNELS_VL

View based on ams_channel_b and ams_channel_tl table. Stores information about what Media Channels are available to be used in Oracle Marketing.

View Definition

```
CREATE VIEW AMS_CHANNELS_VL
as SELECT
    B.ROWID ROW_ID,
    B.CHANNEL_ID,
    B.LAST_UPDATE_DATE,
    B.LAST_UPDATED_BY,
    B.CREATION_DATE,
    B.CREATED_BY,
    B.LAST_UPDATE_LOGIN,
    B.OBJECT_VERSION_NUMBER,
    B.CHANNEL_TYPE_CODE,
    L.MEANING CHANNEL_TYPE ,
    B.ORDER_SEQUENCE,
    B.MANAGED_BY_PERSON_ID,
    B.OUTBOUND_FLAG,
    B.INBOUND_FLAG,
    B.ACTIVE_FROM_DATE,
    B.ACTIVE_TO_DATE,
    B.RATING,
    B.PREFERRED_VENDOR_ID,
    B.ATTRIBUTE_CATEGORY,
    B.ATTRIBUTE1,
    B.ATTRIBUTE2,
    B.ATTRIBUTE3,
    B.ATTRIBUTE4,
    B.ATTRIBUTE5,
    B.ATTRIBUTE6,
    B.ATTRIBUTE7,
    B.ATTRIBUTE8,
    B.ATTRIBUTE9,
    B.ATTRIBUTE10,
    B.ATTRIBUTE11,
    B.ATTRIBUTE12,
    B.ATTRIBUTE13,
    B.ATTRIBUTE14,
    B.ATTRIBUTE15,
    T.CHANNEL_NAME,
    T.DESCRPTION,
    B.PARTY_ID
from AMS_LOOKUPS L, AMS_CHANNELS_TL T, AMS_CHANNELS_B B
Where B.CHANNEL_ID = T.CHANNEL_ID
and T.LANGUAGE = userenv('LANG')
and L.LOOKUP_TYPE = 'AMS_CHANNEL_TYPE'
and L.LOOKUP_CODE = B.CHANNEL_TYPE_CODE
```


Column Descriptions

Name	Null?	Type	Description
ROW_ID	NULL	ROWID	Row id of the table.
CHANNEL_ID	NOT NULL	NUMBER	Unique Identifier.
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER(15)	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who column
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for locking purposes .
CHANNEL_TYPE_CODE	NOT NULL	VARCHAR2(30)	Channel type indicating 'internal' or 'external'.
CHANNEL_TYPE	NOT NULL	VARCHAR2(80)	Channel type coming from ams_lookups, indicating internal or external.
ORDER_SEQUENCE	NOT NULL	NUMBER(15)	Part of Upgrade.
MANAGED_BY_PERSON_ID	NOT NULL	NUMBER(15)	Managed by person identifier, coming from jtf_resources.
OUTBOUND_FLAG	NOT NULL	VARCHAR2(1)	Outbound Flag.
INBOUND_FLAG	NOT NULL	VARCHAR2(1)	Inbound Flag.
ACTIVE_FROM_DATE	NOT NULL	DATE	Part of Upgrade.
ACTIVE_TO_DATE	NULL	DATE	Part of Upgrade.
RATING	NULL	VARCHAR2(15)	Channel Rating eg. Good, Bad etc. Defined in Ams_lookups.
PREFERRED_VENDOR_ID	NOT NULL	NUMBER	Identifier for the preferred Vendor for this channel.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfiled structure defining column.
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfiled column.
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfiled column.
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfiled column.
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfiled column.
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfiled column.
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfiled column.
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfiled column.
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfiled column.
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfiled column.
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfiled column.
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfiled column.
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfiled column.
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfiled column.
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfiled column.
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfiled column.
CHANNEL_NAME	NOT NULL	VARCHAR2(120)	Name of the Channel.
DESCRIPTION	NULL	VARCHAR2(4000)	Description of the particular channel.
PARTY_ID	NULL	VARCHAR2(240)	Identifier of the party the channel is associated to .

AMS_CUSTOM_SETUPS_B

Stores the custom setups. These custom setups are used when an activity is created in Oracle Marketing Application. Custom setup table stores for what type of activity the custom setup is created, that is, Rollup Campaign, Execution Campaign, Event Header, Event Offer, Fund or Message. The attributes used is a custom setup depends upon the object its being created for and media type.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AMS_MEDIA_B	MEDIA_ID	MEDIA_ID

Column Descriptions

Name	Null?	Type	Description
CUSTOM_SETUP_ID (PK)	NOT NULL	NUMBER	Unique Identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
CREATION_DATE	NOT NULL	DATE	Standard WHO Column
CREATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
LAST_UPDATE_LOGIN		NUMBER(15)	Standard WHO Column
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for locking purposes .
ACTIVITY_TYPE_CODE	NULL	VARCHAR2(30)	Media Type Code
MEDIA_ID	NULL	NUMBER	Media Identifier
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	This column indicates whether the Custom Setup is enabled or disabled
OBJECT_TYPE	NOT NULL	VARCHAR2(30)	Activity type code for which custom setup is being created.
SOURCE_CODE_SUFFIX	NULL	VARCHAR2(3)	Suffix for generating source code
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_CUSTOM_SETUPS_B_N1	NOT UNIQUE	5	OBJECT_TYPE
AMS_CUSTOM_SETUPS_B_U1	UNIQUE	1	CUSTOM_SETUP_ID

Sequences

Sequence	Derived Column
AMS_CUSTOM_SETUPS_B_S	CUSTOM_SETUP_ID

AMS_CUSTOM_SETUPS_TL

AMS_CUSTOM_SETUPS_TL provides multi-lingual support (MLS) for each Custom Setup that you define in Oracle Marketing. MLS enables you to store and print data that you define in multiple languages.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AMS_CUSTOM_SETUPS_B	CUSTOM_SETUP_ID	CUSTOM_SETUP_ID

Column Descriptions

Name	Null?	Type	Description
CUSTOM_SETUP_ID (PK)	NOT NULL	NUMBER	Unique Identifier
LANGUAGE (PK)	NOT NULL	VARCHAR2(4)	Language of the current record.
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
SOURCE_LANG	NOT NULL	VARCHAR2(4)	The Language the text will mirror. If text is not yet translated into LANGUAGE then any change to the text in the source language row will be reflected here.
SETUP_NAME	NOT NULL	VARCHAR2(120)	Setup Name.
DESCRIPTION	NULL	VARCHAR2(4000)	Description.
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_CUSTOM_SETUPS_TL_U1	UNIQUE	5	CUSTOM_SETUP_ID
		10	LANGUAGE
AMS_CUSTOM_SETUPS_TL_U2	UNIQUE	5	SETUP_NAME
		10	LANGUAGE

AMS_CUSTOM_SETUP_ATTR

This table stores the attributes of a custom setup. These attributes identify what modules are associated to an activity in Oracle Marketing. Some attributes are required for an activity.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AMS_CUSTOM_SETUPS_B	CUSTOM_SETUP_ID	CUSTOM_SETUP_ID

Column Descriptions

Name	Null?	Type	Description
SETUP_ATTRIBUTE_ID (PK)	NOT NULL	NUMBER	Unique Identifier
CUSTOM_SETUP_ID	NOT NULL	NUMBER	Custom Setup Identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
CREATION_DATE	NOT NULL	DATE	Standard WHO Column
CREATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard WHO Column
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for locking purposes.
DISPLAY_SEQUENCE_NO	NOT NULL	NUMBER(3)	Sequence number in which object attributes are displayed.
OBJECT_ATTRIBUTE	NOT NULL	VARCHAR2(30)	Object Attributes.
ATTR_MANDATORY_FLAG	NOT NULL	VARCHAR2(1)	Mandatory Flag indicates what object attributes are must for a custom setup.
ATTR_AVAILABLE_FLAG	NOT NULL	VARCHAR2(1)	Available Flag indicates what object attributes are available for a custom setup.
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_CUSTOM_SETUP_ATTR_N1	NOT UNIQUE	10	CUSTOM_SETUP_ID
AMS_CUSTOM_SETUP_ATTR_U1	UNIQUE	5	SETUP_ATTRIBUTE_ID

Sequences

Sequence	Derived Column
AMS_CUSTOM_SETUP_ATTR_S	SETUP_ATTRIBUTE_ID

AMS_DELIVERABLES_ALL_B

AMS_DELIVERABLES_ALL_B stores promotional or marketing collateral produced. A Deliverable is unique by Name, Language and Version. They are instances of material, media and fulfilment items produced as part of an Promotion. – Materials items include brochures, booklets etc. – Media items include TV and Radio Commercials, questionnaires etc. – Fulfillment items include cuddly toys, brochures, letters etc. These will be sent to the distribution channels, internal and external for delivery to the customers. Some examples could be: Letters
 – Personal – Standard in red colours Brochures Calling
 Cards Envelopes Promotional Items – Key ring TV
 Commercials – “True Voice” – “Sprint Sense”

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AMS_CATEGORIES_B	CATEGORY_ID	CATEGORY_SUB_TYPE_ID
AMS_CATEGORIES_B	CATEGORY_ID	CATEGORY_TYPE_ID
AMS_DELIVERABLES_ALL_B	DELIVERABLE_ID	REPLACED_BY_DELIVERABLE_ID
AMS_USER_STATUSES_B	USER_STATUS_ID	USER_STATUS_ID
FND_APPLICATION	APPLICATION_ID	APPLICATION_ID
FND_CURRENCIES	CURRENCY_CODE	CHARGEBACK_AMOUNT_CURR_CODE
FND_LANGUAGES	LANGUAGE_CODE	LANGUAGE_CODE
FND_USER	USER_ID	DEFAULT_APPROVER_ID
JTF_AMV_ATTACHMENTS	ATTACHMENT_ID	JTF_AMV_ITEM_ID
JTF_RS_RESOURCE_EXTNS	RESOURCE_ID	OWNER_USER_ID
MTL_SYSTEM_ITEMS_B	INVENTORY_ITEM_ID	INVENTORY_ITEM_ID

Column Descriptions

Name	Null?	Type	Description
DELIVERABLE_ID	NOT NULL	NUMBER	Unique identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
CREATION_DATE	NOT NULL	DATE	Standard WHO Column
CREATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard WHO Column
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for locking purposes
LANGUAGE_CODE	NOT NULL	VARCHAR2(4)	The language code of the language which the translatable fields are translated to
VERSION	NULL	VARCHAR2(10)	Version of this deliverable item.
APPLICATION_ID	NOT NULL	NUMBER	Application identifier
USER_STATUS_ID	NULL	NUMBER	User status identifier
STATUS_CODE	NULL	VARCHAR2(30)	Status code
STATUS_DATE	NULL	DATE	Date status was set
ACTIVE_FLAG	NOT NULL	VARCHAR2(1)	Flag that indicates if the deliverable is active
PRIVATE_FLAG	NOT NULL	VARCHAR2(1)	Flag that indicates if the deliverable is private
OWNER_USER_ID	NOT NULL	NUMBER(15)	Deliverable owner identifier
ORG_ID	NULL	NUMBER(32)	Operating Unit Identifier

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Column Descriptions (Continued)

Name	Null?	Type	Description
FUND_SOURCE_ID	NULL	NUMBER	Fund source identifier.
FUND_SOURCE_TYPE	NULL	VARCHAR2(30)	Fund source type.
CATEGORY_TYPE_ID	NULL	NUMBER	Deliverable category type identifier
CATEGORY_SUB_TYPE_ID	NULL	NUMBER	Deliverable sub category type identifier
KIT_FLAG	NULL	VARCHAR2(1)	Flag that indicates if the deliverable is a kit, which contains other deliverable items
INVENTORY_FLAG	NULL	VARCHAR2(1)	Flag that indicates if the deliverable item is stored in inventory.
INVENTORY_ITEM_ID	NULL	NUMBER(38)	Item Identifier in Inventory.
INVENTORY_ITEM_ORG_ID	NULL	NUMBER(32)	Operating Unit Identifier of an Inventory item in inventory.
PRICELIST_HEADER_ID	NULL	NUMBER	Pricelist Header ID of the Base Pricelist generated for this Event Offering.
PRICELIST_LINE_ID	NULL	NUMBER	Ties in with the Pricelist Header ID.
NON_INV_CTRL_CODE	NULL	VARCHAR2(30)	Number of inventory control code
NON_INV_QUANTITY_ON_HAND	NULL	NUMBER(15)	Quantity on hand of this deliverable
NON_INV_QUANTITY_ON_ORDER	NULL	NUMBER(15)	Quantity on order of this deliverable
NON_INV_QUANTITY_ON_RESERVE	NULL	NUMBER(15)	Quantity on reserve of this deliverable
REPLACED_BY_DELIVERABLE_ID	NULL	NUMBER	This is a superceded deliverable. Another deliverable has replaced this item.
CAN_FULFILL_ELECTRONIC_FLAG	NULL	VARCHAR2(1)	Flag that indicates this deliverable can be fulfilled in electronic format.
CAN_FULFILL_PHYSICAL_FLAG	NULL	VARCHAR2(1)	Flag that indicates this deliverable can be fulfilled physically.
JTF_AMV_ITEM_ID	NULL	NUMBER	Item identifier in jtf_amv_item. This deliverable is stored in electronic format and is associated with jtf_amv_item.
TRANSACTION_CURRENCY_CODE	NULL	VARCHAR2(15)	Transactional currency code
FUNCTIONAL_CURRENCY_CODE	NULL	VARCHAR2(15)	Functional currency code
BUDGET_AMOUNT_TC	NULL	NUMBER	Budget amount in the transactional currency
BUDGET_AMOUNT_FC	NULL	NUMBER	Budget amount in the functional currency
ACTUAL_AVAIL_FROM_DATE	NULL	DATE	Actual available date for this deliverable
ACTUAL_AVAIL_TO_DATE	NULL	DATE	Actual available end date for this deliverable
FORECASTED_COMPLETE_DATE	NULL	DATE	Forecasted date for deliverable creation completion.
ACTUAL_COMPLETE_DATE	NULL	DATE	Actual date for deliverable creation completion.
CHARGEBACK_AMOUNT	NULL	NUMBER(15)	Charge back amount of this deliverable
CHARGEBACK_UOM	NULL	VARCHAR2(3)	Unit of measure of this chargeback amount

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Column Descriptions (Continued)

Name	Null?	Type	Description
CHARGEBACK_AMOUNT_CURR_CODE	NULL	VARCHAR2(15)	chargeback amount currency code
DELIVERABLE_CODE	NULL	VARCHAR2(100)	For backward compatibility only
DELIVERABLE_PICK_FLAG	NULL	VARCHAR2(1)	Flag that indicates this deliverable is picked by other objects.
CURRENCY_CODE	NULL	VARCHAR2(15)	Currency code
FORECASTED_COST	NULL	NUMBER(15)	Forecasted cost of this deliverable
ACTUAL_COST	NULL	NUMBER(15)	Actual cost of this deliverable
FORECASTED_RESPONSES	NULL	NUMBER(15)	Forecasted response number
ACTUAL_RESPONSES	NULL	NUMBER(15)	Actual response number
COUNTRY	NULL	VARCHAR2(240)	Country
DEFAULT_APPROVER_ID	NULL	NUMBER(15)	Default approver user identifier for this deliverable.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_DELIVERABLES_ALL_B_N1	NOT UNIQUE	5	STATUS_CODE
AMS_DELIVERABLES_ALL_B_N2	NOT UNIQUE	5	ORG_ID
AMS_DELIVERABLES_ALL_B_N4	NOT UNIQUE	5	LANGUAGE_CODE
AMS_DELIVERABLES_ALL_B_N5	NOT UNIQUE	5	CHARGEBACK_AMOUNT_CURR_CODE
AMS_DELIVERABLES_ALL_B_N6	NOT UNIQUE	5	CATEGORY_SUB_TYPE_ID
AMS_DELIVERABLES_ALL_B_N7	NOT UNIQUE	5	CATEGORY_TYPE_ID
AMS_DELIVERABLES_ALL_B_N8	NOT UNIQUE	5	OWNER_USER_ID
AMS_DELIVERABLES_ALL_B_N9	NOT UNIQUE	5	USER_STATUS_ID
AMS_DELIVERABLES_ALL_B_U1	UNIQUE	5	DELIVERABLE_ID

Sequences

Sequence	Derived Column
AMS_DELIVERABLES_ALL_B_S	DELIVERABLE_ID

AMS_DELIVERABLES_ALL_TL

AMS_DELIVERABLES_ALL_TL provides multi-lingual support (MLS) for each deliverable that you define in Oracle Marketing. MLS enables you to store and print data that you define in multiple languages.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AMS_DELIVERABLES_ALL_B	DELIVERABLE_ID	DELIVERABLE_ID

Column Descriptions

Name	Null?	Type	Description
DELIVERABLE_ID	NOT NULL	NUMBER	Unique identifier
LANGUAGE	NOT NULL	VARCHAR2(4)	Language of the current Record
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
SOURCE_LANG	NOT NULL	VARCHAR2(4)	The language the text will mirror. If text is not yet translated into LANGUAGE then any changes to the text in the source language row will be reflected here as well.
DELIVERABLE_NAME	NOT NULL	VARCHAR2(240)	Name of this delvriable
DESCRIPTION	NULL	VARCHAR2(4000)	Description of this delvriable.
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_DELIVERABLES_ALL_TL_N1	NOT UNIQUE	5	DELIVERABLE_NAME
AMS_DELIVERABLES_ALL_TL_U1	UNIQUE	5	DELIVERABLE_ID
		10	LANGUAGE

AMS_DELIVERABLES_VL

View Definition

```
CREATE VIEW AMS_DELIVERABLES_VL
as SELECT
    B.ROWID ROW_ID,
    B.DELIVERABLE_ID,
    B.LAST_UPDATE_DATE,
    B.LAST_UPDATED_BY,
    B.CREATION_DATE,
    B.CREATED_BY,
    B.LAST_UPDATE_LOGIN,
    B.OBJECT_VERSION_NUMBER,
    B.LANGUAGE_CODE,
    B.ORG_ID,
    B.VERSION,
    B.ACTIVE_FLAG,
    B.PRIVATE_FLAG,
    B.APPLICATION_ID,
    B.USER_STATUS_ID,
    B.STATUS_CODE,
    B.STATUS_DATE,
    B.OWNER_USER_ID,
    B.FUND_SOURCE_ID,
    B.FUND_SOURCE_TYPE,
    B.CATEGORY_TYPE_ID,
    B.CATEGORY_SUB_TYPE_ID,
    B.KIT_FLAG,
    B.CAN_FULFILL_ELECTRONIC_FLAG,
    B.CAN_FULFILL_PHYSICAL_FLAG,
    B.JTF_AMV_ITEM_ID,
    B.INVENTORY_FLAG,
    B.ACTUAL_AVAIL_FROM_DATE,
    B.ACTUAL_AVAIL_TO_DATE,
    B.FORECASTED_COMPLETE_DATE,
    B.ACTUAL_COMPLETE_DATE,
    B.TRANSACTION_CURRENCY_CODE,
    B.FUNCTIONAL_CURRENCY_CODE,
    B.BUDGET_AMOUNT_TC,
    B.BUDGET_AMOUNT_FC,
    B.REPLACED_BY_DELIVERABLE_ID,
    B.INVENTORY_ITEM_ID,
    B.INVENTORY_ITEM_ORG_ID,
    B.PRICELIST_HEADER_ID,
    B.PRICELIST_LINE_ID,
    B.NON_INV_CTRL_CODE,
    B.NON_INV_QUANTITY_ON_HAND,
    B.NON_INV_QUANTITY_ON_ORDER,
    B.NON_INV_QUANTITY_ON_RESERVE,
    B.CHARGEBACK_AMOUNT,
    B.CHARGEBACK_AMOUNT_CURR_CODE,
    B.DELIVERABLE_CODE,
    B.DELIVERABLE_PICK_FLAG,
```

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```

B.CURRENCY_CODE,
B.FORECASTED_COST,
B.ACTUAL_COST,
B.FORECASTED_RESPONSES,
B.ACTUAL_RESPONSES,
B.COUNTRY,
B.ATTRIBUTE_CATEGORY,
B.ATTRIBUTE1,
B.ATTRIBUTE2,
B.ATTRIBUTE3,
B.ATTRIBUTE4,
B.ATTRIBUTE5,
B.ATTRIBUTE6,
B.ATTRIBUTE7,
B.ATTRIBUTE8,
B.ATTRIBUTE9,
B.ATTRIBUTE10,
B.ATTRIBUTE11,
B.ATTRIBUTE12,
B.ATTRIBUTE13,
B.ATTRIBUTE14,
B.ATTRIBUTE15,
B.CHARGEBACK_UOM,
T.DELIVERABLE_NAME,
T.DESCRPTION
from AMS_DELIVERABLES_ALL_TL T, AMS_DELIVERABLES_ALL_B B
Where B.DELIVERABLE_ID = T.DELIVERABLE_ID
and T.LANGUAGE = userenv('LANG')

```

Column Descriptions

Name	Null?	Type	Description
ROW_ID	NULL	ROWID	Row Id
DELIVERABLE_ID	NOT NULL	NUMBER	Unique identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
CREATION_DATE	NOT NULL	DATE	Standard WHO Column
CREATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard WHO Column
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for locking purposes
LANGUAGE_CODE	NOT NULL	VARCHAR2(4)	The language code of the language which the translatable fields are translated to
ORG_ID	NULL	VARCHAR2(240)	Operating Unit Identifier
VERSION	NULL	VARCHAR2(10)	Version of this deliverable item.
ACTIVE_FLAG	NULL	VARCHAR2(240)	Flag that indicates if the deliverable is active
PRIVATE_FLAG	NULL	VARCHAR2(240)	Flag that indicates if the deliverable is private
APPLICATION_ID	NOT NULL	NUMBER	Application identifier
USER_STATUS_ID	NULL	NUMBER	User status identifier
STATUS_CODE	NULL	VARCHAR2(30)	Status code
STATUS_DATE	NULL	DATE	Date status was set
OWNER_USER_ID	NULL	NUMBER(15)	Deliverable owner identifier

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Column Descriptions (Continued)

Name	Null?	Type	Description
FUND_SOURCE_ID	NULL	NUMBER	Fund source identifier. It might be campaign or event identifier.
FUND_SOURCE_TYPE	NULL	VARCHAR2(30)	Fund source type. It might be campaign or event.
CATEGORY_TYPE_ID	NULL	NUMBER	Deliverable category type identifier
CATEGORY_SUB_TYPE_ID	NULL	NUMBER	Deliverable sub category type identifier
KIT_FLAG	NULL	VARCHAR2(1)	Flag that indicates if the deliverable is a kit, which contains other deliverable items
CAN_FULFILL_ELECTRONIC_FLAG	NULL	VARCHAR2(1)	Flag that indicates this deliverable can be fulfilled in electronic format.
CAN_FULFILL_PHYSICAL_FLAG	NULL	VARCHAR2(1)	Flag that indicates this deliverable can be fulfilled physically.
JTF_AMV_ITEM_ID	NULL	NUMBER	Item identifier in jtf_amv_item. This deliverable is stored in electronic format and is associated with jtf_amv_item.
INVENTORY_FLAG	NULL	VARCHAR2(1)	Flag that indicates if the deliverable item is stored in inventory.
ACTUAL_AVAIL_FROM_DATE	NULL	DATE	Actual available date for this deliverable
ACTUAL_AVAIL_TO_DATE	NULL	DATE	Actual available end date for this deliverable
FORECASTED_COMPLETE_DATE	NULL	DATE	Refer to base table.
ACTUAL_COMPLETE_DATE	NULL	DATE	Refer to base table.
TRANSACTION_CURRENCY_CODE	NULL	VARCHAR2(15)	Transactional currency code
FUNCTIONAL_CURRENCY_CODE	NULL	VARCHAR2(15)	Functional currency code
BUDGET_AMOUNT_TC	NULL	NUMBER	Budget amount in the transactional currency
BUDGET_AMOUNT_FC	NULL	NUMBER	Budget amount in the functional currency
REPLACED_BY_DELIVERABLE_ID	NULL	NUMBER	This is a superceded deliverable. Another deliverable has replaced this item.
INVENTORY_ITEM_ID	NULL	NUMBER(38)	Item Identifier in Inventory.
INVENTORY_ITEM_ORG_ID	NULL	NUMBER(32)	Operating Unit Identifier of an Inventory item in inventory.
PRICELIST_HEADER_ID	NULL	NUMBER	Pricelist Header ID of the Base Pricelist generated for this Event Offering.
PRICELIST_LINE_ID	NULL	NUMBER	Ties in with the Pricelist Header ID.
NON_INV_CTRL_CODE	NULL	VARCHAR2(30)	Number of inventory control code
NON_INV_QUANTITY_ON_HAND	NULL	NUMBER(15)	Quantity on hand of this deliverable
NON_INV_QUANTITY_ON_ORDER	NULL	NUMBER(15)	Quantity on order of this deliverable
NON_INV_QUANTITY_ON_RESERVE	NULL	NUMBER(15)	Quantity on reserve of this deliverable
CHARGEBACK_AMOUNT	NULL	NUMBER(15)	Charge back amount of this deliverable
CHARGEBACK_AMOUNT_CURR_CODE	NULL	VARCHAR2(15)	chargeback amount currency code

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Column Descriptions (Continued)

Name	Null?	Type	Description
DELIVERABLE_CODE	NULL	VARCHAR2(100)	For backward compatibility only
DELIVERABLE_PICK_FLAG	NULL	VARCHAR2(1)	Flag that indicates this deliverable is picked by other objects.
CURRENCY_CODE	NULL	VARCHAR2(15)	Currency code
FORECASTED_COST	NULL	NUMBER(15)	Forecasted cost of this deliverable
ACTUAL_COST	NULL	NUMBER(15)	Actual cost of this deliverable
FORECASTED_RESPONSES	NULL	NUMBER(15)	Forecasted response number
ACTUAL_RESPONSES	NULL	NUMBER(15)	Actual response number
COUNTRY	NULL	VARCHAR2(240)	Country
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
CHARGEBACK_UOM	NULL	VARCHAR2(3)	Unit of measure of this chargeback amount
DELIVERABLE_NAME	NOT NULL	VARCHAR2(240)	Name of this deliverable
DESCRIPTION	NULL	VARCHAR2(4000)	Description of this deliverable.

AMS_DELIV_KIT_ITEMS

AMS_DELIV_KIT_ITEMS stores the collateral items that belong to a specific kit item in the deliverable entity. All collateral items (including kits) are first defined in the master – collateral entity. All the items that belong to a kit are represented in this entity along with the kit name.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AMS_DELIVERABLES_ALL_B	DELIVERABLE_ID	DELIVERABLE_KIT_ID
AMS_DELIVERABLES_ALL_B	DELIVERABLE_ID	DELIVERABLE_KIT_PART_ID
AMS_DELIVERABLES_ALL_B	DELIVERABLE_ID	KIT_PART_INCLUDED_FROM_KIT_ID

Column Descriptions

Name	Null?	Type	Description
DELIVERABLE_KIT_ITEM_ID	NOT NULL	NUMBER	Unique Identifier.
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
CREATION_DATE	NOT NULL	DATE	Standard WHO Column
CREATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard WHO Column
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for locking purposes
DELIVERABLE_KIT_ID	NOT NULL	NUMBER	The collateral kit to which this kit item belongs.
DELIVERABLE_KIT_PART_ID	NOT NULL	NUMBER	The collateral kit part reference for this collateral kit item.
KIT_PART_INCLUDED_FROM_KIT_ID	NULL	NUMBER	Reference to the kit which this kit part was included from.
QUANTITY	NULL	NUMBER(15)	For OSM upgrade
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_DELIV_KIT_ITEMS_N1	NOT UNIQUE	5	DELIVERABLE_KIT_PART_ID
AMS_DELIV_KIT_ITEMS_U1	UNIQUE	5	DELIVERABLE_KIT_ITEM_ID

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Indexes (Continued)

<u>Index Name</u>	<u>Index Type</u>	<u>Sequence</u>	<u>Column Name</u>
AMS_DELIV_KIT_ITEMS_U2	UNIQUE	5 10	DELIVERABLE_KIT_ID DELIVERABLE_KIT_PART_ID

Sequences

<u>Sequence</u>	<u>Derived Column</u>
AMS_DELIV_KIT_ITEMS_S	DELIVERABLE_KIT_ITEM_ID

AMS_DELIV_PRODUCTS

AMS_DELIV_PRODUCTS stores what products this deliverable(collateral etc.) has been produced for.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AMS_DELIVERABLES_ALL_B	DELIVERABLE_ID	DELIVERABLE_ID
MTL_SYSTEM_ITEMS_B	INVENTORY_ITEM_ID	INVENTORY_ITEM_ID

Column Descriptions

Name	Null?	Type	Description
DELIVERABLE_PRODUCT_ID (PK)	NOT NULL	NUMBER	Unique identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
CREATION_DATE	NOT NULL	DATE	Standard WHO Column
CREATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard WHO Column
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for locking purposes
DELIVERABLE_ID	NOT NULL	NUMBER	Identify which deliverable is this product associated with.
INVENTORY_ITEM_ID	NOT NULL	NUMBER(38)	Identifier of inventory item that this deliverable product is associated with
INVENTORY_ITEM_ORG_ID	NOT NULL	NUMBER(32)	Operating unit Identifier of this inventory item
DESCRIPTION	NULL	VARCHAR2(4000)	Description of this deliverable product
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_DELIV_PRODUCTS_N1	NOT UNIQUE	5	INVENTORY_ITEM_ID
		10	INVENTORY_ITEM_ORG_ID
AMS_DELIV_PRODUCTS_U1	UNIQUE	5	DELIVERABLE_PRODUCT_ID
AMS_DELIV_PRODUCTS_U2	UNIQUE	5	DELIVERABLE_ID
		7	INVENTORY_ITEM_ID
		12	INVENTORY_ITEM_ORG_ID

Sequences

Sequence	Derived Column
AMS_DELIV_PRODUCTS_S	DELIVERABLE_PRODUCT_ID

AMS_DISCOVERER_SQL

AMS_DISCOVERER_SQL stores all SQL statements saved into the database by Discoverer. This is used by Oracle Marketing to get the sql statement built in Discoverer and use it under the list generation process. This table is only filled by the Discoverer product calling a function registered by Oracle Marketing inside Discoverer. A SQL statement may be split over several rows in this table, this happens when the SQL statement is longer than 2000 characters. If the SQL is shorter than 2000, the sequence will contain value 0, if longer it will start at 1 for the first part of the SQL.

Column Descriptions

Name	Null?	Type	Description
DISCOVERER_SQL_ID (PK)	NOT NULL	NUMBER	Unique Identifier.
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
CREATION_DATE	NOT NULL	DATE	Standard WHO Column
CREATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard WHO Column
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for locking purposes.
WORKBOOK_OWNER_NAME	NOT NULL	VARCHAR2(100)	Oracle application owner id.
WORKBOOK_NAME	NOT NULL	VARCHAR2(254)	Name of discoverer workbook.
WORKSHEET_NAME	NOT NULL	VARCHAR2(254)	Name of discoverer worksheet.
SEQUENCE_ORDER	NOT NULL	NUMBER(15)	sequence of creation.
SQL_STRING	NOT NULL	VARCHAR2(4000)	SQL text from discoverer.
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_DISCOVERER_SQL_U1	UNIQUE	5	DISCOVERER_SQL_ID
AMS_DISCOVERER_SQL_U2	UNIQUE	5	WORKBOOK_OWNER_NAME
		10	WORKBOOK_NAME
		15	WORKSHEET_NAME
		20	SEQUENCE_ORDER

Sequences

Sequence	Derived Column
AMS_DISCOVERER_SQL_S	DISCOVERER_SQL_ID

AMS_EVENT_HEADERS_ALL_B

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

Foreign Keys

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

Column Descriptions

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

Column Descriptions (Continued)

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

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Column Descriptions (Continued)

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

Column Descriptions (Continued)

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

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Column Descriptions (Continued)

Name	Null?	Type	Description
EMAIL	NULL	VARCHAR2(120)	email ID associated with this Master Event. Customers can send emails to this email address to gain more information about the Event. This field gets copied to the corresponding Event Offerings. The Marketer can change it for each Event Offering.
URL	NULL	VARCHAR2(4000)	URL associated with the Master Event. This could be for the web site created for this Master Event. This field gets copied to the corresponding Event Offerings. The Marketer can change it for each Event Offering.
INBOUND_SCRIPT_NAME	NULL	VARCHAR2(240)	The name of the questionnaire which must be filled up by the call center when a customer calls in for this Master Event. This field gets copied to the corresponding Event Offerings. The Marketer can change it for each Event Offering.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column.
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment.
SECURITY_GROUP_ID	NULL	VARCHAR2(240)	Used in hosted environments
COUNTRY_CODE	NULL	VARCHAR2(30)	Country code
BUSINESS_UNIT_ID	NULL	NUMBER	Identifier of the Business Unit this campaign belongs to

Indexes

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

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Indexes (Continued)

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

Sequences

Sequence	Derived Column
AMS_EVENT_HEADERS_ALL_B_S	EVENT_HEADER_ID

AMS_EVENT_HEADERS_ALL_TL

AMS_EVENT_HEADERS_ALL_TL provides multi-lingual support (MLS) for each event header that you define in Oracle Marketing. MLS enables you to store and print data that you define in multiple languages.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AMS_EVENT_HEADERS_ALL_B	EVENT_HEADER_ID	EVENT_HEADER_ID

Column Descriptions

Name	Null?	Type	Description
EVENT_HEADER_ID	NOT NULL	NUMBER	Unique Identifier
LANGUAGE	NOT NULL	VARCHAR2(4)	Language of the current record
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
SOURCE_LANG	NOT NULL	VARCHAR2(4)	The language the text will mirror.If Text is not yet translated into LANGUAGE then any changes to the text in the source language row will be reflected here as well.
EVENT_HEADER_NAME	NOT NULL	VARCHAR2(240)	Name of event header
EVENT_MKTG_MESSAGE	NULL	VARCHAR2(4000)	Message associated with the event
DESCRIPTION	NULL	VARCHAR2(4000)	Description of the event
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_EVENT_HEADERS_ALL_TL_N1	NOT UNIQUE	10 12	EVENT_HEADER_NAME LANGUAGE
AMS_EVENT_HEADERS_ALL_TL_U1	UNIQUE	5 10	EVENT_HEADER_ID LANGUAGE

AMS_EVENT_HEADERS_VL

This view is created for the general information about marketing event headers.

View Definition

```
CREATE VIEW AMS_EVENT_HEADERS_VL
as SELECT
    B.ROWID ROW_ID,
    B.EVENT_HEADER_ID,
    B.LAST_UPDATE_DATE,
    B.LAST_UPDATED_BY,
    B.CREATION_DATE,
    B.CREATED_BY,
    B.LAST_UPDATE_LOGIN,
    B.OBJECT_VERSION_NUMBER,
    B.EVENT_LEVEL,
    B.APPLICATION_ID,
    B.EVENT_TYPE_CODE,
    B.ACTIVE_FLAG,
    B.PRIVATE_FLAG,
    B.USER_STATUS_ID,
    B.SYSTEM_STATUS_CODE,
    B.LAST_STATUS_DATE,
    B.STREAM_TYPE_CODE,
    B.SOURCE_CODE,
    B.EVENT_STANDALONE_FLAG,
    B.DAY_OF_EVENT,
    B.AGENDA_START_TIME,
    B.AGENDA_END_TIME,
    B.REG_REQUIRED_FLAG,
    B.REG_CHARGE_FLAG,
    B.REG_INVITED_ONLY_FLAG,
    B.PARTNER_FLAG,
    B.OVERFLOW_FLAG,
    B.PARENT_EVENT_HEADER_ID,
    B.DURATION,
    B.DURATION_UOM_CODE,
    B.ACTIVE_FROM_DATE,
    B.ACTIVE_TO_DATE,
    B.REG_MAXIMUM_CAPACITY,
    B.REG_MINIMUM_CAPACITY,
    B.MAIN_LANGUAGE_CODE,
    B.CERT_CREDIT_TYPE_CODE,
    B.CERTIFICATION_CREDITS,
    B.ORGANIZATION_ID,
    B.INVENTORY_ITEM_ID,
    B.ORG_ID,
    B.FORECASTED_REVENUE,
    B.ACTUAL_REVENUE,
    B.FORECASTED_COST,
    B.ACTUAL_COST,
    B.COORDINATOR_ID,
    B.FUND_SOURCE_TYPE_CODE,
    B.FUND_SOURCE_ID,
```

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```

B.FUND_AMOUNT_TC,
B.FUND_AMOUNT_FC,
B.CURRENCY_CODE_TC,
B.CURRENCY_CODE_FC,
B.OWNER_USER_ID,
B.URL,
B.PHONE,
B.EMAIL,
B.PRIORITY_TYPE_CODE,
B.CANCELLATION_REASON_CODE,
B.INBOUND_SCRIPT_NAME,
B.ATTRIBUTE_CATEGORY,
B.ATTRIBUTE1,
B.ATTRIBUTE2,
B.ATTRIBUTE3,
B.ATTRIBUTE4,
B.ATTRIBUTE5,
B.ATTRIBUTE6,
B.ATTRIBUTE7,
B.ATTRIBUTE8,
B.ATTRIBUTE9,
B.ATTRIBUTE10,
B.ATTRIBUTE11,
B.ATTRIBUTE12,
B.ATTRIBUTE13,
B.ATTRIBUTE14,
B.ATTRIBUTE15,
T.EVENT_HEADER_NAME,
T.EVENT_MKTG_MESSAGE,
T.DESCRPTION
FROM
    AMS_EVENT_HEADERS_ALL_B B,
    AMS_EVENT_HEADERS_ALL_TL T
    Where B.EVENT_HEADER_ID=T.EVENT_HEADER_ID AND
    T.LANGUAGE = userenv('LANG')

```

Column Descriptions

Name	Null?	Type	Description
ROW_ID	NULL	VARCHAR2(240)	Unique identifier generated by the database
EVENT_HEADER_ID	NULL	VARCHAR2(240)	Unique identifier.
LAST_UPDATE_DATE	NULL	VARCHAR2(240)	Standard WHO column
LAST_UPDATED_BY	NULL	VARCHAR2(240)	Standard WHO column
CREATION_DATE	NULL	VARCHAR2(240)	Standard WHO column
CREATED_BY	NULL	VARCHAR2(240)	Standard WHO column
LAST_UPDATE_LOGIN	NULL	VARCHAR2(240)	Standard WHO column
OBJECT_VERSION_NUMBER	NULL	VARCHAR2(240)	Unique number used for locking purposes
EVENT_LEVEL	NULL	VARCHAR2(240)	Level of the event
APPLICATION_ID	NULL	VARCHAR2(240)	Unique identifier
EVENT_TYPE_CODE	NULL	VARCHAR2(240)	Unique code
ACTIVE_FLAG	NULL	VARCHAR2(240)	Indicates the state of the event
PRIVATE_FLAG	NULL	VARCHAR2(240)	Indicates if the event is confidential
USER_STATUS_ID	NULL	VARCHAR2(240)	Unique identifier

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Column Descriptions (Continued)

Name	Null?	Type	Description
SYSTEM_STATUS_CODE	NULL	VARCHAR2(240)	Unique code used across systems
LAST_STATUS_DATE	NULL	VARCHAR2(240)	Date of last user status
STREAM_TYPE_CODE	NULL	VARCHAR2(240)	Unique code used across systems
SOURCE_CODE	NULL	VARCHAR2(240)	Unique code identifying event source
EVENT_STANDALONE_FLAG	NULL	VARCHAR2(240)	Indicates if the event is standalone.
DAY_OF_EVENT	NULL	VARCHAR2(240)	Day the event takes place
AGENDA_START_TIME	NULL	VARCHAR2(240)	Start time of the event agenda.
AGENDA_END_TIME	NULL	VARCHAR2(240)	Time the event agenda ends.
REG_REQUIRED_FLAG	NULL	VARCHAR2(240)	Indicates if registration is mandatory for this event
REG_CHARGE_FLAG	NULL	VARCHAR2(240)	Indicates the charge applicable for the event.
REG_INVITED_ONLY_FLAG	NULL	VARCHAR2(240)	Indicates if the event is invitational
PARTNER_FLAG	NULL	VARCHAR2(240)	Indicates partner involvement in the event.
OVERFLOW_FLAG	NULL	VARCHAR2(240)	Indicates if registration overflow is allowed on this event.
PARENT_EVENT_HEADER_ID	NULL	VARCHAR2(240)	Unique identifier
DURATION	NULL	VARCHAR2(240)	Duration of the event
DURATION_UOM_CODE	NULL	VARCHAR2(240)	Unique code
ACTIVE_FROM_DATE	NULL	VARCHAR2(240)	Date the event is active from.
ACTIVE_TO_DATE	NULL	VARCHAR2(240)	Date the event is active to.
REG_MAXIMUM_CAPACITY	NULL	VARCHAR2(240)	Maximum registration capacity for this event.
REG_MINIMUM_CAPACITY	NULL	VARCHAR2(240)	Minimum registration capacity for the event.
MAIN_LANGUAGE_CODE	NULL	VARCHAR2(240)	Identifies the event language code.
CERT_CREDIT_TYPE_CODE	NULL	VARCHAR2(240)	Identifies the certification credit type.
CERTIFICATION_CREDITS	NULL	VARCHAR2(240)	Number of certification credits applicable.
ORGANIZATION_ID	NULL	VARCHAR2(240)	Operating unit identifier.
INVENTORY_ITEM_ID	NULL	VARCHAR2(240)	Operating inventory item identifier
ORG_ID	NULL	VARCHAR2(240)	Operating unit identifier.
FORECASTED_REVENUE	NULL	VARCHAR2(240)	Forecasted revenue
ACTUAL_REVENUE	NULL	VARCHAR2(240)	Actual revenue
FORECASTED_COST	NULL	VARCHAR2(240)	Forecasted cost
ACTUAL_COST	NULL	VARCHAR2(240)	Actual cost
COORDINATOR_ID	NULL	VARCHAR2(240)	Co-ordinator unique identifier
FUND_SOURCE_TYPE_CODE	NULL	VARCHAR2(240)	Unique code to identify event fund source
FUND_SOURCE_ID	NULL	VARCHAR2(240)	Unique identifier
FUND_AMOUNT_TC	NULL	VARCHAR2(240)	Transactional fund amount
FUND_AMOUNT_FC	NULL	VARCHAR2(240)	Functional fund amount
CURRENCY_CODE_TC	NULL	VARCHAR2(240)	Transactional currency code
CURRENCY_CODE_FC	NULL	VARCHAR2(240)	Functional currency code
OWNER_USER_ID	NULL	VARCHAR2(240)	Unique identifier
URL	NULL	VARCHAR2(240)	Internet address of the event
PHONE	NULL	VARCHAR2(240)	Contact phone
EMAIL	NULL	VARCHAR2(240)	Contact electronic mail
PRIORITY_TYPE_CODE	NULL	VARCHAR2(240)	Unique code identifying event priority.

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Column Descriptions (Continued)

Name	Null?	Type	Description
CANCELLATION_REASON_CODE	NULL	VARCHAR2(240)	Unique code identifying the cancellation reason.
INBOUND_SCRIPT_NAME	NULL	VARCHAR2(240)	Inbound script name
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(240)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(240)	Descriptive flexfield segment
EVENT_HEADER_NAME	NULL	VARCHAR2(240)	Unique identifier.
EVENT_MKTG_MESSAGE	NULL	VARCHAR2(240)	Marketing message associated with the event
DESCRIPTION	NULL	VARCHAR2(240)	Description of the event.

AMS_EVENT_OFFERS_ALL_B

AMS_EVENT_OFFERS_ALL_B stores the Event Offerings which are available to sell. The name together with the EVENT_START_DATE should make it unique. This table holds the Agenda Items for the individual Event Offerings as well.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AMS_ACT_DELIVERY_METHODS	ACTIVITY_DELIVERY_METHOD_ID	EVENT_DELIVERY_METHOD_ID
AMS_CAMPAIGNS_ALL_B	CAMPAIGN_ID	FUND_SOURCE_ID
AMS_CUSTOM_SETUPS_B	CUSTOM_SETUP_ID	SETUP_TYPE_ID
AMS_EVENT_HEADERS_ALL_B	EVENT_HEADER_ID	EVENT_HEADER_ID
AMS_EVENT_HEADERS_ALL_B	EVENT_HEADER_ID	FUND_SOURCE_ID
AMS_EVENT_OFFERS_ALL_B	EVENT_OFFER_ID	PARENT_EVENT_OFFER_ID
AMS_EVENT_OFFERS_ALL_B	EVENT_OFFER_ID	FUND_SOURCE_ID
AMS_USER_STATUSES_B	USER_STATUS_ID	EVENT_OFFER_ID
AMS_USER_STATUSES_B	USER_STATUS_ID	USER_STATUS_ID
AMS_VENUES_B	VENUE_ID	EVENT_VENUE_ID
FND_APPLICATION	APPLICATION_ID	APPLICATION_ID
FND_LANGUAGES	LANGUAGE_CODE	EVENT_LANGUAGE_CODE
HZ_LOCATIONS	LOCATION_ID	EVENT_LOCATION_ID
HZ_TIMEZONES	TIMEZONE_ID	TIMEZONE_ID
IES_DEPLOYED_SCRIPTS	DSRIPT_NAME	INBOUND_SCRIPT_NAME
JTF_RS_RESOURCE_EXTNS	RESOURCE_ID	COORDINATOR_ID
JTF_RS_RESOURCE_EXTNS	RESOURCE_ID	OWNER_USER_ID
MTL_SYSTEM_ITEMS_B	INVENTORY_ITEM_ID	INVENTORY_ITEM_ID
MTL_UNITS_OF_MEASURE_TL	UOM_CODE	EVENT_DURATION_UOM_CODE
OZF_FUNDS_ALL_B	FUND_ID	FUND_SOURCE_ID
QP_LIST_HEADERS_B	LIST_HEADER_ID	PRICELIST_HEADER_ID
QP_LIST_LINES	LIST_LINE_ID	PRICELIST_LINE_ID

Column Descriptions

Name	Null?	Type	Description
EVENT_OFFER_ID	NOT NULL	NUMBER	Unique Identifier.
SETUP_TYPE_ID	NULL	NUMBER	This field identifies the setup type for this Event.
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
CREATION_DATE	NOT NULL	DATE	Standard WHO Column
CREATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard WHO Column
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for locking purposes. A way to implement Optimistic
APPLICATION_ID	NOT NULL	NUMBER(15)	Application Identifier.
EVENT_HEADER_ID	NOT NULL	NUMBER	This Event Header ID is of that Master Event on which this Event Offering Row is based on.
PRIVATE_FLAG	NOT NULL	VARCHAR2(1)	This flag is used for security. The owner can mark this Event Offering as private and then no one else can see the details.

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Column Descriptions (Continued)

Name	Null?	Type	Description
ACTIVE_FLAG	NOT NULL	VARCHAR2(1)	Used for soft-deletes. The Delete will make this flag as 'N'. The Select statement will pull only those rows for which this flag is 'Y'
SOURCE_CODE	NULL	VARCHAR2(30)	Event Offering Source Code. This is mainly to track Responses to the Source. The Responses for this Event Offering will specify this Source Code.
EVENT_LEVEL	NOT NULL	VARCHAR2(30)	'MAIN' for the Event Offering rows. 'SUB' for the Event Offering Agenda Rows.
USER_STATUS_ID	NOT NULL	NUMBER	This field keeps track of the System Status for this Event. This field gets updated as and when the Event proceeds in the approval chain.
LAST_STATUS_DATE	NOT NULL	DATE	This field ties in with USER_STATUS_ID. This date is the date when the USER_STATUS_ID was last changed.
SYSTEM_STATUS_CODE	NOT NULL	VARCHAR2(30)	This field ties in with the USER_STATUS_ID. Added to this table for ease of reporting.
EVENT_TYPE_CODE	NULL	VARCHAR2(30)	Type of the Event. For example, Seminar / Exhibition / Trade Show. These values are seeded. This value gets copied from the corresponding Master Event. The Marketer can change it.
EVENT_DELIVERY_METHOD_ID	NULL	NUMBER	Channel which is same as the 'Delivery Method' through which this Event Offering is to be delivered to the customers.
EVENT_REQUIRED_FLAG	NULL	VARCHAR2(1)	This field is not currently in use.
EVENT_LANGUAGE_CODE	NULL	VARCHAR2(30)	Main language for this Event Offering.
EVENT_VENUE_ID	NULL	NUMBER	This is used mainly for the Agenda Items for the Event Offering. This field points to the Venue for the Agenda Item.
EVENT_LOCATION_ID	NULL	NUMBER	Location for the Event Offering.
OVERFLOW_FLAG	NOT NULL	VARCHAR2(1)	Flag to indicate whether it is OK to allow more registrations than the number of currently available seats. This flag allows Marketer to schedule another offering if Overflow is allowed.
PARTNER_FLAG	NOT NULL	VARCHAR2(1)	This field is not used in this release. This is for the future use.
EVENT_STANDALONE_FLAG	NOT NULL	VARCHAR2(1)	This flag indicates whether this is Standalone which means a One-time Only Event. For a Standalone Event, the marketer will not see any difference between the Master Event and the corresponding Event Offering.

Column Descriptions (Continued)

Name	Null?	Type	Description
REG_FROZEN_FLAG	NOT NULL	VARCHAR2(1)	Indicates whether registration for this Event Offering is frozen. If this flag is 'Y', no more registration will be allowed.
REG_REQUIRED_FLAG	NOT NULL	VARCHAR2(1)	Marks whether Registration is required for this Event Offering. For Open-door, walk-in events. This flag will be equal to 'N'.
REG_CHARGE_FLAG	NOT NULL	VARCHAR2(1)	This flag indicates whether the Registrant / Attendee needs to pay for the Event.
REG_INVITED_ONLY_FLAG	NOT NULL	VARCHAR2(1)	This flag indicates whether the Registration is open for only those on the Invitee List.
REG_WAITLIST_ALLOWED_FLAG	NOT NULL	VARCHAR2(1)	Flag to indicate whether Wait-list is allowed for this Event Offering.
REG_OVERBOOK_ALLOWED_FLAG	NOT NULL	VARCHAR2(1)	Tells whether it is OK to overbook this Event Offering.
PARENT_EVENT_OFFER_ID	NULL	NUMBER	This field is used only for the Agenda Item Rows. This field is the EVENT_OFFER_ID of the parent Event Offering for this Agenda Item Row.
EVENT_DURATION	NULL	NUMBER(15)	Event Offering Duration. This is just a number. It makes sense when it is tied with the EVENT_DURATION_UOM_CODE.
EVENT_DURATION_UOM_CODE	NULL	VARCHAR2(3)	Ties in with the EVENT_DURATION_UOM. This is the Unit of Measure for the Duration of the Event Offering.
EVENT_START_DATE	NULL	DATE	Start Date of this Event Offering.
EVENT_START_DATE_TIME	NULL	DATE	This is mainly used for the Agenda Item Rows. This is the Start Time for the Agenda Item.
EVENT_END_DATE	NULL	DATE	End Date of the Event Offering.
EVENT_END_DATE_TIME	NULL	DATE	This is used mainly for the Agenda Item Rows. This is the End Time of the Agenda Item.
REG_START_DATE	NULL	DATE	Date when the Registrations Can start for this Event Offering.
REG_START_TIME	NULL	DATE	The time on the Registration Start Date, when the Registration can start.
REG_END_DATE	NULL	DATE	The Date when the Registration must stop.
REG_END_TIME	NULL	DATE	The Time on the REG_END_DATE when the Registration should stop.
REG_MAXIMUM_CAPACITY	NULL	NUMBER(15)	Registration Maximum Capacity for this Event Offering. This field gets copied from the corresponding Master Event. The Marketer will be able to change it.
REG_OVERBOOK_PCT	NULL	NUMBER(15)	If REG_OVERBOOK_ALLOWED_FLAG is 'Y'. This field defines the percentage of allowed Overbooking.

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Column Descriptions (Continued)

Name	Null?	Type	Description
REG_EFFECTIVE_CAPACITY	NULL	NUMBER(15)	This is a derived field. It tells the Effective Capacity, after looking at the REG_MAXIMUM_CAPACITY, REG_OVERBOOK_ALLOWED_FLAG and REG_OVERBOOK_PCT.
REG_WAITLIST_PCT	NULL	NUMBER(15)	If REG_WAITLIST_ALLOWED_FLAG is 'Y', this field defines what is the percentage of entries allowed in the waitlist. This percentage is with respect to the REG_MAXIMUM_CAPACITY.
REG_MINIMUM_CAPACITY	NULL	NUMBER(15)	Registration Minimum Capacity defined at the Event Offering level. This field gets copied from the corresponding Master Event. The Marketer will be able to change it.
REG_MINIMUM_REQ_BY_DATE	NULL	DATE	Date by which the Minimum Registration Capacity must be filled.
INVENTORY_ITEM_ID	NULL	NUMBER(38)	This is the Inventory Item ID for the Event Offering when this Event Offering is charged for and the orders will then come against this Inventory Item ID. This is part of the Order Capture Integration.
ORGANIZATION_ID	NULL	NUMBER(32)	Ties in with the Inventory Item ID.
PRICELIST_HEADER_ID	NULL	NUMBER	Pricelist Header ID of the Base Pricelist generated for this Event Offering.
PRICELIST_LINE_ID	NULL	NUMBER	Ties in with the Pricelist Header ID.
ORG_ID	NULL	NUMBER(32)	This is for the multi-org. Organization Identifier.
WAITLIST_ACTION_TYPE_CODE	NULL	VARCHAR2(30)	Action Type to be used when the Waitlist is prioritized. For example, it could be First-come-First-served.
STREAM_TYPE_CODE	NULL	VARCHAR2(30)	Used only for Agenda Rows where EVENT_LEVEL is 'SUB'. This field marks the Agenda Item Stream Code.
OWNER_USER_ID	NOT NULL	NUMBER	User ID of the Owner of the Event Offering.
EVENT_FULL_FLAG	NULL	VARCHAR2(1)	Indicates whether the Event is filled to the capacity.
FORECASTED_REVENUE	NULL	NUMBER(15)	Forecasted Revenue for this Event Offering.
ACTUAL_REVENUE	NULL	NUMBER(15)	Actual Revenue for this Event Offering.
FORECASTED_COST	NULL	NUMBER(15)	Forecasted Cost for this Event Offering.
ACTUAL_COST	NULL	NUMBER(15)	Actual Cost for this Event Offering.
FUND_SOURCE_TYPE_CODE	NULL	VARCHAR2(30)	Indicates what type of object is funding this Event Offering. It could be a Budget Fund, Campaign or the Master Event.

Column Descriptions (Continued)

Name	Null?	Type	Description
FUND_SOURCE_ID	NULL	NUMBER	Ties in with the FUND_SOURCE_TYPE_CODE. This will be the Source Code of the entity that funds this Event Offering.
FUND_AMOUNT_FC	NULL	NUMBER	Fund amount in Functional Currency.
FUND_AMOUNT_TC	NULL	NUMBER	Fund Amount in Transactional Currency.
CURRENCY_CODE_FC	NULL	VARCHAR2(15)	Functional Currency Code.
CURRENCY_CODE_TC	NULL	VARCHAR2(15)	Transactional Currency Code.
CERT_CREDIT_TYPE_CODE	NULL	VARCHAR2(30)	If this Event Offering is part of one of the Certification Programs, this field denotes the Caertification Credit Type for this event offering.
CERTIFICATION_CREDITS	NULL	NUMBER(15)	If this Event Offering is part of one of the Certification Programs, this field denotes the number of Certification Credits the attendee will get after completely attending this Event Offering.
COORDINATOR_ID	NULL	NUMBER	This field is used mainly for Agenda Item rows. This field holds the user id of the Coordinator for this Agenda Item.
PRIORITY_TYPE_CODE	NULL	VARCHAR2(30)	Priority of the Event Offering. This value is just recorded. There is no business logic around it.
CANCELLATION_REASON_CODE	NULL	VARCHAR2(30)	If this Event Offering is cancelled for some reason, the cancellation reason is recorded here. The values are seeded.
URL	NULL	VARCHAR2(4000)	URL associated with the Event Offering. This could be for the web site created for this Event Offering. This field gets copied from the corresponding Master Event. The Marketer can change it.
PHONE	NULL	VARCHAR2(25)	Phone number for the customers to call in for this Event Offering. This field gets copied from the corresponding Master Event. The Marketer can change it.
TIMEZONE_ID	NULL	NUMBER(15)	Timezone under which the Event Offering location falls in.
EMAIL	NULL	VARCHAR2(120)	email ID associated with this Event Offering. Customers can send emails to this email address to gain more information about the Event Offering. This field gets copied from the corresponding Master Event. The Marketer can change it.

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Column Descriptions (Continued)

Name	Null?	Type	Description
INBOUND_SCRIPT_NAME	NULL	VARCHAR2(240)	The name of the questionnaire which must be filled up by the call center when a customer calls in for this Event Offering. This field gets copied from the corresponding Master Event. The Marketer can change it.
AUTO_REGISTER_FLAG	NULL	VARCHAR2(1)	Indicates whether it is OK to move the registrant from the waitlist and register him / her automatically for the Event Offering. If this flag is 'N', the registrant will get a notification requesting him / her to register for the Event Offering since he / she has now a seat available for the event.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column.
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment.
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments
COUNTRY_CODE	NULL	VARCHAR2(30)	Country code
BUSINESS_UNIT_ID	NULL	NUMBER	Identifier of the Business Unit this campaign belongs to

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_EVENT_OFFERS_ALL_B_N1	NOT UNIQUE	5	EVENT_DURATION_UOM_CODE
AMS_EVENT_OFFERS_ALL_B_N10	NOT UNIQUE	5	PRICELIST_HEADER_ID
AMS_EVENT_OFFERS_ALL_B_N11	NOT UNIQUE	5	PRICELIST_LINE_ID
AMS_EVENT_OFFERS_ALL_B_N12	NOT UNIQUE	5	INBOUND_SCRIPT_NAME
AMS_EVENT_OFFERS_ALL_B_N13	NOT UNIQUE	5	EVENT_LOCATION_ID
AMS_EVENT_OFFERS_ALL_B_N14	NOT UNIQUE	5	TIMEZONE_ID
AMS_EVENT_OFFERS_ALL_B_N15	NOT UNIQUE	5	SETUP_TYPE_ID
AMS_EVENT_OFFERS_ALL_B_N2	NOT UNIQUE	5	EVENT_DELIVERY_METHOD_ID
AMS_EVENT_OFFERS_ALL_B_N3	NOT UNIQUE	5	EVENT_LANGUAGE_CODE
AMS_EVENT_OFFERS_ALL_B_N4	NOT UNIQUE	5	EVENT_HEADER_ID
AMS_EVENT_OFFERS_ALL_B_N5	NOT UNIQUE	5	PARENT_EVENT_OFFER_ID
AMS_EVENT_OFFERS_ALL_B_N6	NOT UNIQUE	5	USER_STATUS_ID
AMS_EVENT_OFFERS_ALL_B_N7	NOT UNIQUE	5	ORG_ID
AMS_EVENT_OFFERS_ALL_B_N8	NOT UNIQUE	5	OWNER_USER_ID
AMS_EVENT_OFFERS_ALL_B_N9	NOT UNIQUE	5	APPLICATION_ID
AMS_EVENT_OFFERS_ALL_B_U1	UNIQUE	5	EVENT_OFFER_ID

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Indexes (Continued)

<u>Index Name</u>	<u>Index Type</u>	<u>Sequence</u>	<u>Column Name</u>
AMS_EVENT_OFFERS_ALL_B_U2	UNIQUE	5	SOURCE_CODE

Sequences

<u>Sequence</u>	<u>Derived Column</u>
AMS_EVENT_OFFERS_ALL_B_S	EVENT_OFFER_ID

AMS_EVENT_OFFERS_ALL_TL

AMS_EVENT_OFFERS_ALL_TL provides multi-lingual support (MLS) for each event offer that you define in Oracle Marketing. MLS enables you to store and print data that you define in multiple languages.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AMS_EVENT_OFFERS_ALL_B	EVENT_OFFER_ID	EVENT_OFFER_ID

Column Descriptions

Name	Null?	Type	Description
EVENT_OFFER_ID	NOT NULL	NUMBER	Unique identifier
LANGUAGE	NOT NULL	VARCHAR2(4)	Language of the current Record
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
SOURCE_LANG	NOT NULL	VARCHAR2(4)	The language the text will mirror.If Text is not yet translated into LANGUAGE then any changes to the text in the source language row will be reflected here as well.
EVENT_OFFER_NAME	NOT NULL	VARCHAR2(240)	Name of the event offer
DESCRIPTION	NULL	VARCHAR2(4000)	Description of the event
EVENT_MKTG_MESSAGE	NULL	VARCHAR2(4000)	The marketing message associated with this event
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_EVENT_OFFERS_ALL_TL_N1	NOT UNIQUE	5 7	EVENT_OFFER_NAME LANGUAGE
AMS_EVENT_OFFERS_ALL_TL_U1	UNIQUE	5 10	EVENT_OFFER_ID LANGUAGE

AMS_EVENT_OFFERS_VL

This view is created for the general information about marketing event offerings.

View Definition

```
CREATE VIEW AMS_EVENT_OFFERS_VL
as SELECT
    B.ROWID ROW_ID,
    B.EVENT_OFFER_ID,
    B.SETUP_TYPE_ID,
    B.LAST_UPDATE_DATE,
    B.LAST_UPDATED_BY,
    B.CREATION_DATE,
    B.CREATED_BY,
    B.LAST_UPDATE_LOGIN,
    B.OBJECT_VERSION_NUMBER,
    B.APPLICATION_ID,
    B.EVENT_HEADER_ID,
    B.PRIVATE_FLAG,
    B.ACTIVE_FLAG,
    B.SOURCE_CODE,
    B.EVENT_LEVEL,
    B.EVENT_TYPE_CODE,
    B.USER_STATUS_ID,
    B.LAST_STATUS_DATE,
    B.SYSTEM_STATUS_CODE,
    B.EVENT_DELIVERY_METHOD_ID,
    B.EVENT_REQUIRED_FLAG,
    B.EVENT_LANGUAGE_CODE,
    B.EVENT_VENUE_ID,
    B.EVENT_LOCATION_ID,
    B.OVERFLOW_FLAG,
    B.PARTNER_FLAG,
    B.EVENT_STANDALONE_FLAG,
    B.REG_FROZEN_FLAG,
    B.REG_REQUIRED_FLAG,
    B.REG_CHARGE_FLAG,
    B.REG_INVITED_ONLY_FLAG,
    B.REG_WAITLIST_ALLOWED_FLAG,
    B.REG_OVERBOOK_ALLOWED_FLAG,
    B.AUTO_REGISTER_FLAG,
    B.PARENT_EVENT_OFFER_ID,
    B.EVENT_DURATION,
    B.EVENT_DURATION_UOM_CODE,
    B.EVENT_START_DATE,
    B.EVENT_START_DATE_TIME,
    B.EVENT_END_DATE,
    B.EVENT_END_DATE_TIME,
    B.REG_START_DATE,
    B.REG_START_TIME,
    B.REG_END_DATE,
    B.REG_END_TIME,
    B.REG_MAXIMUM_CAPACITY,
    B.REG_OVERBOOK_PCT,
```

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B.REG_EFFECTIVE_CAPACITY,
 B.REG_WAITLIST_PCT,
 B.REG_MINIMUM_CAPACITY,
 B.REG_MINIMUM_REQ_BY_DATE,
 B.ORGANIZATION_ID,
 B.INVENTORY_ITEM_ID,
 B.PRICELIST_HEADER_ID,
 B.PRICELIST_LINE_ID,
 B.ORG_ID,
 B.WAITLIST_ACTION_TYPE_CODE,
 B.STREAM_TYPE_CODE,
 B.OWNER_USER_ID,
 B.EVENT_FULL_FLAG,
 B.FORECASTED_REVENUE,
 B.ACTUAL_REVENUE,
 B.FORECASTED_COST,
 B.ACTUAL_COST,
 B.FUND_SOURCE_TYPE_CODE,
 B.FUND_SOURCE_ID,
 B.FUND_AMOUNT_TC,
 B.FUND_AMOUNT_FC,
 B.CURRENCY_CODE_TC,
 B.CURRENCY_CODE_FC,
 B.CERT_CREDIT_TYPE_CODE,
 B.CERTIFICATION_CREDITS,
 B.COORDINATOR_ID,
 B.PRIORITY_TYPE_CODE,
 B.CANCELLATION_REASON_CODE,
 B.URL,
 B.PHONE,
 B.EMAIL,
 B.TIMEZONE_ID,
 B.INBOUND_SCRIPT_NAME,
 B.ATTRIBUTE_CATEGORY,
 B.ATTRIBUTE1,
 B.ATTRIBUTE2,
 B.ATTRIBUTE3,
 B.ATTRIBUTE4,
 B.ATTRIBUTE5,
 B.ATTRIBUTE6,
 B.ATTRIBUTE7,
 B.ATTRIBUTE8,
 B.ATTRIBUTE9,
 B.ATTRIBUTE10,
 B.ATTRIB
 UTE11,
 B.ATTRIBUTE12,
 B.ATTRIBUTE13,
 B.ATTRIBUTE14,
 B.ATTRIBUTE15,
 T.EVENT_OFFER_NAME,
 T.DESCRPTION,
 T.EVENT_MKTG_MESSAGE
 FROM

```

AMS_EVENT_OFFERS_ALL_B B,
AMS_EVENT_OFFERS_ALL_TL T
Where B.EVENT_OFFER_ID=T.EVENT_OFFER_ID
and T.LANGUAGE = userenv('LANG')

```

Column Descriptions

Name	Null?	Type	Description
ROW_ID	NULL	VARCHAR2(240)	Unique identifier generated by database
EVENT_OFFER_ID	NULL	VARCHAR2(240)	Unique identifier
SETUP_TYPE_ID	NULL	NUMBER	This field identifies the setup type for this Event.
LAST_UPDATE_DATE	NULL	VARCHAR2(240)	Standard Who Column
LAST_UPDATED_BY	NULL	VARCHAR2(240)	Standard Who Column
CREATION_DATE	NULL	VARCHAR2(240)	Standard Who Column
CREATED_BY	NULL	VARCHAR2(240)	Standard Who Column
LAST_UPDATE_LOGIN	NULL	VARCHAR2(240)	Standard Who Column
OBJECT_VERSION_NUMBER	NULL	VARCHAR2(240)	This column is used for locking purposes
APPLICATION_ID	NULL	VARCHAR2(240)	Unique identifier
EVENT_HEADER_ID	NULL	VARCHAR2(240)	Unique identifier
PRIVATE_FLAG	NULL	VARCHAR2(240)	Flag to indicate the event's accessibility
ACTIVE_FLAG	NULL	VARCHAR2(240)	Flag to indicate the event's state
SOURCE_CODE	NULL	VARCHAR2(240)	Unique identifier for the event's source
EVENT_LEVEL	NULL	VARCHAR2(240)	Indicates the offering level of this event
EVENT_TYPE_CODE	NULL	VARCHAR2(240)	Unique code across systems
USER_STATUS_ID	NULL	VARCHAR2(240)	Unique identifier
LAST_STATUS_DATE	NULL	VARCHAR2(240)	Date to indicate the last time status changed.
SYSTEM_STATUS_CODE	NULL	VARCHAR2(240)	Unique identifier used across systems
EVENT_DELIVERY_METHOD_ID	NULL	VARCHAR2(240)	Unique identifier
EVENT_REQUIRED_FLAG	NULL	VARCHAR2(240)	Flag to indicate if the event is required
EVENT_LANGUAGE_CODE	NULL	VARCHAR2(240)	Language code for the event
EVENT_VENUE_ID	NULL	VARCHAR2(240)	Unique identifier
EVENT_LOCATION_ID	NULL	VARCHAR2(240)	Unique identifier
OVERFLOW_FLAG	NULL	VARCHAR2(240)	Flag to indicate if overflow is allowed for this event
PARTNER_FLAG	NULL	VARCHAR2(240)	Flag to indicate if a partner is participating in this event
EVENT_STANDALONE_FLAG	NULL	VARCHAR2(240)	Flag to indicate if this is one time only event.
REG_FROZEN_FLAG	NULL	VARCHAR2(240)	Flag to indicate if registration is closed.
REG_REQUIRED_FLAG	NULL	VARCHAR2(240)	Flag to indicate if registration for the event is mandatory
REG_CHARGE_FLAG	NULL	VARCHAR2(240)	Flag to indicate if payment is required.
REG_INVITED_ONLY_FLAG	NULL	VARCHAR2(240)	Flag to indicate if the event is held based on invitations
REG_WAITLIST_ALLOWED_FLAG	NULL	VARCHAR2(240)	Flag to indicate if waitlist is allowed

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Column Descriptions (Continued)

Name	Null?	Type	Description
REG_OVERBOOK_ALLOWED_FLAG	NULL	VARCHAR2(240)	Flag to indicate if waitlist is allowed
AUTO_REGISTER_FLAG	NULL	VARCHAR2(240)	Automatic registration flag.
PARENT_EVENT_OFFER_ID	NULL	VARCHAR2(240)	Unique identifier
EVENT_DURATION	NULL	VARCHAR2(240)	Duration of the event.
EVENT_DURATION_UOM_CODE	NULL	VARCHAR2(240)	Unique code to represent days, weeks, hours
EVENT_START_DATE	NULL	VARCHAR2(240)	Event start date
EVENT_START_DATE_TIME	NULL	VARCHAR2(240)	Event start time
EVENT_END_DATE	NULL	VARCHAR2(240)	Event end date
EVENT_END_DATE_TIME	NULL	VARCHAR2(240)	Event end time
REG_START_DATE	NULL	VARCHAR2(240)	Registration start date
REG_START_TIME	NULL	VARCHAR2(240)	Registration start time
REG_END_DATE	NULL	VARCHAR2(240)	Registration end date
REG_END_TIME	NULL	VARCHAR2(240)	Registration end time
REG_MAXIMUM_CAPACITY	NULL	VARCHAR2(240)	Registration capacity in numbers
REG_OVERBOOK_PCT	NULL	VARCHAR2(240)	Percentage of overbooking allowed
REG_EFFECTIVE_CAPACITY	NULL	VARCHAR2(240)	Actual registration capacity
REG_WAITLIST_PCT	NULL	VARCHAR2(240)	Percentage of waitlist registrations
REG_MINIMUM_CAPACITY	NULL	VARCHAR2(240)	Minimum capacity to fulfilled for the event to be held.
REG_MINIMUM_REQ_BY_DATE	NULL	VARCHAR2(240)	Registration cutoff date
ORGANIZATION_ID	NULL	VARCHAR2(240)	Operating unit identifier
INVENTORY_ITEM_ID	NULL	VARCHAR2(240)	Operating inventory item id
PRICELIST_HEADER_ID	NULL	VARCHAR2(240)	Unique identifier of header pricing details of the event
PRICELIST_LINE_ID	NULL	VARCHAR2(240)	Unique identifier of pricing details of the event for line items.
ORG_ID	NULL	VARCHAR2(240)	Operating unit identifier
WAITLIST_ACTION_TYPE_CODE	NULL	VARCHAR2(240)	Unique code to identify action on waitlisted registrations.
STREAM_TYPE_CODE	NULL	VARCHAR2(240)	Unique code to identify stream type
OWNER_USER_ID	NULL	VARCHAR2(240)	Operating unit identifier.
EVENT_FULL_FLAG	NULL	VARCHAR2(240)	Flag to indicate if registrations are full.
FORECASTED_REVENUE	NULL	VARCHAR2(240)	Forecasted proceeds of this event
ACTUAL_REVENUE	NULL	VARCHAR2(240)	Actual proceeds of this event
FORECASTED_COST	NULL	VARCHAR2(240)	Forecasted cost of this event
ACTUAL_COST	NULL	VARCHAR2(240)	Actual cost of this event
FUND_SOURCE_TYPE_CODE	NULL	VARCHAR2(240)	Unique code to identify the fund source
FUND_SOURCE_ID	NULL	VARCHAR2(240)	Unique identifier of fund source
FUND_AMOUNT_TC	NULL	VARCHAR2(240)	Fund amount sanctioned
FUND_AMOUNT_FC	NULL	VARCHAR2(240)	Fund amount sanctioned.
CURRENCY_CODE_TC	NULL	VARCHAR2(240)	Currency identifier
CURRENCY_CODE_FC	NULL	VARCHAR2(240)	Currency identifier
CERT_CREDIT_TYPE_CODE	NULL	VARCHAR2(240)	Credits applicable towards registration fee
CERTIFICATION_CREDITS	NULL	VARCHAR2(240)	Unique Code for certification credits
COORDINATOR_ID	NULL	VARCHAR2(240)	Unique identifier

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Column Descriptions (Continued)

Name	Null?	Type	Description
PRIORITY_TYPE_CODE	NULL	VARCHAR2(240)	Unique code to identify the type of priority
CANCELLATION_REASON_CODE	NULL	VARCHAR2(240)	Describes the reason for cancellation.
URL	NULL	VARCHAR2(240)	Internet address of the event
PHONE	NULL	VARCHAR2(240)	Contact details
EMAIL	NULL	VARCHAR2(240)	Contact details
TIMEZONE_ID	NULL	VARCHAR2(240)	Operating timezone identifier
INBOUND_SCRIPT_NAME	NULL	VARCHAR2(240)	Name of the incoming script
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(240)	Descriptive flexfield structure defining column.
ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(240)	Descriptive flexfield segment
EVENT_OFFER_NAME	NULL	VARCHAR2(240)	Name of the event offered
DESCRIPTION	NULL	VARCHAR2(240)	Description of the event
EVENT_MKTG_MESSAGE	NULL	VARCHAR2(240)	Marketing message associated with the event

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AMS_EVENT_REGISTRATIONS

AMS_EVENT_REGISTRATIONS stores all enrollment information for an event. You enroll a contact for an event during an interaction. One to many persons register for an event. The table keeps the name of the person registering and the name of the person actually supposed to attend. Each event will have a maximum number of attendees specified for it along with an overbooking percentage. These numbers are used to control the number and type of rows created in AMS_EVENT_REGISTRATIONS for each event. If the maximum number of attendees has been exceeded, then no more rows with a status of 'Confirmed' can be created. Any more rows you create for this event must be created with a status of 'Wait List'.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AMS_CHANNELS_B	CHANNEL_ID	INBOUND_CHANNEL_ID
AMS_EVENT_OFFERS_ALL_B	EVENT_OFFER_ID	EVENT_OFFER_ID
AMS_LIST_HEADERS_ALL	LIST_HEADER_ID	TARGET_LIST_ID
AMS_MEDIA_B	MEDIA_ID	INBOUND_MEDIA_ID
AMS_USER_STATUSES_B	USER_STATUS_ID	USER_STATUS_ID
AMS_USER_STATUSES_B	USER_STATUS_ID	USER_STATUS_ID
FND_APPLICATION	APPLICATION_ID	APPLICATION_ID
FND_LANGUAGES	LANGUAGE_CODE	ATTENDANT_LANGUAGE
HZ_CUST_ACCOUNTS	CUST_ACCOUNT_ID	ATTENDANT_ACCOUNT_ID
HZ_CUST_ACCOUNTS	CUST_ACCOUNT_ID	REGISTRANT_ACCOUNT_ID
HZ_ORG_CONTACTS	ORG_CONTACT_ID	REGISTRANT_CONTACT_ID
HZ_ORG_CONTACTS	ORG_CONTACT_ID	ATTENDANT_CONTACT_ID
HZ_ORG_CONTACTS	ORG_CONTACT_ID	ORIGINAL_REGISTRANT_CONTACT_ID
HZ_PARTIES	PARTY_ID	REGISTRANT_PARTY_ID
HZ_PARTIES	PARTY_ID	REGISTRANT_PARTY_ID
HZ_PARTIES	PARTY_ID	ATTENDANT_PARTY_ID
JTF_RS_RESOURCE_EXTNS	RESOURCE_ID	OWNER_USER_ID
OE_ORDER_HEADERS_ALL	HEADER_ID	ORDER_HEADER_ID
OE_ORDER_LINES_ALL	LINE_ID	ORDER_LINE_ID

Column Descriptions

Name	Null?	Type	Description
EVENT_REGISTRATION_ID	NOT NULL	NUMBER	Event Registration Unique Identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
CREATION_DATE	NOT NULL	DATE	Standard WHO Column
CREATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard WHO Column
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for locking purposes. A way to implement Optimistic Locking.
APPLICATION_ID	NOT NULL	NUMBER(15)	Application Identifier.
OWNER_USER_ID	NOT NULL	NUMBER	The person who took the registration. This is the user ID of the person who recorded the registration in the System.

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Column Descriptions (Continued)

Name	Null?	Type	Description
CONFIRMATION_CODE	NOT NULL	VARCHAR2(30)	If the registration is confirmed, this field holds the Confirmation Code.
EVENT_OFFER_ID	NOT NULL	NUMBER	Event Offer ID of the Event Offering for which this registration is done.
ACTIVE_FLAG	NOT NULL	VARCHAR2(1)	This is the flag to indicate a deleted record. We do only soft-deletes in the system. The Select statements pull up only those records for which the ACTIVE_FLAG is 'Y'.
DATE_REGISTRATION_PLACED	NOT NULL	DATE	Date on which this Registration was done.
USER_STATUS_ID	NOT NULL	NUMBER	This field keeps track of the System Status for this Registration Record. This field gets updated as and when the Registration proceeds from Waitlisted to Confirmed Registration to Cancelled Registration.
SYSTEM_STATUS_CODE	NOT NULL	VARCHAR2(30)	This field ties in with the USER_STATUS_ID. Added to this table for ease of reporting.
LAST_REG_STATUS_DATE	NOT NULL	DATE	This field ties in with USER_STATUS_ID. This date is the date when the USER_STATUS_ID was last changed.
REG_SOURCE_TYPE_CODE	NULL	VARCHAR2(30)	The source of the registration. This tells which type of party this registration has come from. Is this a partner or a reseller?
REGISTRATION_SOURCE_ID	NULL	NUMBER(15)	This field ties in with the REG_SOURCE_TYPE_CODE. This ID is of the registration source. It could be party_id or vendor_id.
SOURCE_CODE	NULL	VARCHAR2(30)	Source Code of the source which led to this registration. Example, an event source code.
REGISTRATION_GROUP_ID	NULL	NUMBER	ID of the Group registering for the Event Offering.
REGISTRANT_PARTY_ID	NOT NULL	NUMBER	ID of the Party registering for the Event Offering.
REGISTRANT_ACCOUNT_ID	NULL	NUMBER	Account ID of the Registrant, as defined in the Customer Model.
REGISTRANT_CONTACT_ID	NOT NULL	NUMBER	Contact ID of the registrant as defined in the Customer Model.
ATTENDANT_PARTY_ID	NULL	NUMBER	Part ID of the attendant as defined in the Customer Model.
ATTENDANT_ACCOUNT_ID	NULL	NUMBER	Account ID of the Attendant as defined in the Customer Model.
ATTENDANT_CONTACT_ID	NOT NULL	NUMBER	Contact ID of the Attendant as defined in the Customer Model.

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Column Descriptions (Continued)

Name	Null?	Type	Description
ORIGINAL_REGISTRANT_CONTACT_ID	NOT NULL	NUMBER	This field is used when we substitute another Party for the current Registrant. We hold on to the contact ID of the original Registrant. This contact ID is as defined in the Customer Model.
PROSPECT_FLAG	NOT NULL	VARCHAR2(1)	Whether this registrant is a Prospect.
ATTENDED_FLAG	NOT NULL	VARCHAR2(1)	Whether the registrant has attended the Event Offering.
CONFIRMED_FLAG	NOT NULL	VARCHAR2(1)	For OSM upgrade. Tells whether the Registration is confirmed.
EVALUATED_FLAG	NOT NULL	VARCHAR2(1)	Whether the attendant returned the Evaluation Sheet or is there any evaluation obtained from this registrant.
ATTENDANCE_RESULT_CODE	NULL	VARCHAR2(4000)	Attendance Result Code. These values are seeded.
WAITLISTED_PRIORITY	NULL	NUMBER(15)	Waitlist priority number if this registrant was on the waitlist for this Event Offering.
TARGET_LIST_ID	NULL	NUMBER	List ID of the list from which the Registrant was taken from. This could have been an Invitee List.
INBOUND_MEDIA_ID	NOT NULL	NUMBER	Channel through which the Inbound Call came in.
INBOUND_CHANNEL_ID	NOT NULL	NUMBER	ID of the channel.
CANCELLATION_CODE	NULL	VARCHAR2(30)	Cancellation Code.
CANCELLATION_REASON_CODE	NULL	VARCHAR2(30)	Reason for Cancellation. The values are seeded.
ATTENDANCE_FAILURE_REASON	NULL	VARCHAR2(30)	Reason why the registrant could not attend.
ATTENDANT_LANGUAGE	NULL	VARCHAR2(4)	Language code of the Attendant's language.
SALESREP_ID	NULL	NUMBER	ID of the Salesrep who referred the Registrant.
ORDER_HEADER_ID	NULL	NUMBER	Order Header ID. This is the link to the order which was placed when this Registrant registered for this Event Offering.
ORDER_LINE_ID	NULL	NUMBER	Ties in with the Order Header ID.
DESCRIPTION	NULL	VARCHAR2(4000)	General description or comments.
MAX_ATTENDEE_OVERRIDE_FLAG	NULL	VARCHAR2(1)	Whether the Cal Center can override the MAXIMUM ATTENDEE in order to register the registrant. Can he / she be registered even if the Maximum Capacity has been reached?
INVITE_ONLY_OVERRIDE_FLAG	NULL	VARCHAR2(1)	Can a person who is not on Invitee List be registered for this Invite-Only Event Offering?
PAYMENT_STATUS_CODE	NULL	VARCHAR2(30)	Currently this is a seed value, the values are FREE and PAID.
AUTO_REGISTER_FLAG	NULL	VARCHAR2(1)	Move from waitlisted to registered status automatically.

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Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column.
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment.
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_EVENT_REGISTRATIONS_N1	NOT UNIQUE	5	APPLICATION_ID
AMS_EVENT_REGISTRATIONS_N10	NOT UNIQUE	5	USER_STATUS_ID
AMS_EVENT_REGISTRATIONS_N11	NOT UNIQUE	5	EVENT_OFFER_ID
AMS_EVENT_REGISTRATIONS_N12	NOT UNIQUE	5	ATTENDANT_ACCOUNT_ID
AMS_EVENT_REGISTRATIONS_N13	NOT UNIQUE	5	REGISTRANT_ACCOUNT_ID
AMS_EVENT_REGISTRATIONS_N14	NOT UNIQUE	5	ORDER_LINE_ID
AMS_EVENT_REGISTRATIONS_N15	NOT UNIQUE	5	ORDER_HEADER_ID
AMS_EVENT_REGISTRATIONS_N2	NOT UNIQUE	5	ATTENDANT_LANGUAGE
AMS_EVENT_REGISTRATIONS_N6	NOT UNIQUE	5	REGISTRANT_PARTY_ID
AMS_EVENT_REGISTRATIONS_N7	NOT UNIQUE	5	ATTENDANT_PARTY_ID
AMS_EVENT_REGISTRATIONS_N8	NOT UNIQUE	5	REGISTRANT_CONTACT_ID
AMS_EVENT_REGISTRATIONS_N9	NOT UNIQUE	5	ATTENDANT_CONTACT_ID
AMS_EVENT_REGISTRATIONS_U1	UNIQUE	5	EVENT_REGISTRATION_ID

Sequences

Sequence	Derived Column
AMS_EVENT_REGISTRATIONS_S	EVENT_REGISTRATION_ID
AMS_EVENT_REG_CONFIRMATION_S	CONFIRMATION_CODE
AMS_REGISTRATION_GROUP_ID_S	REGISTRATION_GROUP_ID
AMS_REG_WAITLIST_PRIORITY_S	WAITLISTED_PRIORITY
AMS_EVENT_REG_CANCELLATION_S	CANCELLATION_CODE

AMS_GENERATED_CODES

Major marketing objects have source codes defined. After creating a marketing object, its source code will be recorded into AMS_SOURCE_CODES. This table helps the source code generation engine generate non-conflicting codes for Campaigns and Events.

Column Descriptions

Name	Null?	Type	Description
GEN_CODE_ID	NOT NULL	NUMBER	Unique identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
CREATION_DATE	NOT NULL	DATE	Standard WHO Column
CREATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard WHO Column
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for locking purposes
SCODE_CHAR_ELEMENT	NOT NULL	VARCHAR2(30)	Source code character elements.
SCODE_NUMBER_ELEMENT	NOT NULL	NUMBER	Number elements corresponding to a specific source code character element.
ARC_SOURCE_CODE_FOR	NULL	VARCHAR2(30)	Type of the object with this source code
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_GENERATED_CODES_N2	NOT UNIQUE	5	SCODE_NUMBER_ELEMENT
AMS_GENERATED_CODES_U1	UNIQUE	5	SCODE_CHAR_ELEMENT

Sequences

Sequence	Derived Column
AMS_SOURCE_CODES_GEN_S	GEN_CODE_ID

AMS_HIERARCHIES_ALL_B

AMS_HIERARCHIES_ALL_B stores all Hierarchies which are supported by Oracle Marketing. A Hierachy allows the implementation of a tree structure which can be traversed.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
FND_APPLICATION	APPLICATION_ID	APPLICATION_ID

Column Descriptions

Name	Null?	Type	Description
HIERARCHY_ID	NOT NULL	NUMBER	Unique Identifier
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Indicates if the hierarchy is Active.
HIERARCHY_CODE	NOT NULL	VARCHAR2(30)	Unique Identifying code.
SYS_HIERARCHY_ID	NULL	NUMBER(30)	The unique identifier of the hierarchy in its owner schema.
ORG_ID	NULL	NUMBER(32)	Operating Unit which perform this transaction
APPLICATION_ID	NOT NULL	NUMBER	Identifier of Oracle application owner.
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
CREATION_DATE	NOT NULL	DATE	Standard WHO Column
CREATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard WHO Column
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER(9)	This column is used for locking purposes. A way to implement Optimistic Locking.
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_HIERARCHIES_ALL_B_U1	UNIQUE	5	HIERARCHY_ID
AMS_HIERARCHIES_ALL_B_U2	UNIQUE	5	HIERARCHY_CODE

Sequences

Sequence	Derived Column
AMS_HIERARCHIES_ALL_B_S	HIERARCHY_ID

AMS_HIERARCHIES_ALL_TL

AMS_HIERARCHIES_ALL_TL provides multi-lingual support (MLS) for each hierarchy that you define in Oracle Marketing. MLS enables you to store and print data that you define in multiple languages.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AMS_HIERARCHIES_ALL_B	HIERARCHY_ID	HIERARCHY_ID

Column Descriptions

Name	Null?	Type	Description
HIERARCHY_ID (PK)	NOT NULL	NUMBER	Unique identifier
LANGUAGE (PK)	NOT NULL	VARCHAR2(4)	Language of the current Record
SOURCE_LANG	NOT NULL	VARCHAR2(4)	The language the text will mirror.If Text is not yet translated into LANGUAGE then any changes to the text in the source language row will be reflected here as well.
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		NUMBER(15)	Standard WHO Column
HIERARCHY_NAME	NOT NULL	VARCHAR2(240)	The Hierarchy Name.
DESCRIPTION		VARCHAR2(4000)	The Hierarchy description
SECURITY_GROUP_ID		NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_HIERARCHIES_ALL_TL_N1	NOT UNIQUE	5	HIERARCHY_NAME
		10	LANGUAGE
AMS_HIERARCHIES_ALL_TL_U1	UNIQUE	5	HIERARCHY_ID
		10	LANGUAGE

AMS_HIERARCHIES_VL

Stores all hierarchies supported by Oracle Marketing

View Definition

```
CREATE VIEW AMS_HIERARCHIES_VL
as SELECT
    H.ROWID ROW_ID
  ,H.HIERARCHY_ID
  ,H.ENABLED_FLAG
  ,H.HIERARCHY_CODE
  ,H.SYS_HIERARCHY_ID
  ,H.ORG_ID
  ,H.APPLICATION_ID
  ,H.LAST_UPDATE_DATE
  ,H.LAST_UPDATED_BY
  ,H.CREATION_DATE
  ,H.CREATED_BY
  ,H.LAST_UPDATE_LOGIN
  ,H.OBJECT_VERSION_NUMBER
  ,T.HIERARCHY_NAME
  ,T.DESCRPTION
FROM AMS_HIERARCHIES_ALL_B H,
     AMS_HIERARCHIES_ALL_TL T
  Where H.HIERARCHY_ID = T. HIERARCHY_ID
AND T.LANGUAGE = USERENV('LANG')
```

Column Descriptions

Name	Null?	Type	Description
ROW_ID	NULL	ROWID	Row Id of the table.
HIERARCHY_ID	NOT NULL	NUMBER	Unique Identifier
ENABLED_FLAG	NULL	VARCHAR2(1)	Indicates if the hierarchy is Active.
HIERARCHY_CODE	NULL	VARCHAR2(240)	Unique Identifying code.
SYS_HIERARCHY_ID	NULL	NUMBER(30)	The unique identifier of the hierarchy in its owner schema.
ORG_ID	NULL	NUMBER	Operating Unit which perform this transaction
APPLICATION_ID	NULL	NUMBER	Identifier of Oracle application owner.
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	DATE	Standard WHO Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard WHO Column
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for locking purposes. A way to implement Optimistic Locking.
HIERARCHY_NAME	NOT NULL	VARCHAR2(240)	The Hierarchy Name.
DESCRIPTION	NULL	VARCHAR2(4000)	The Hierarchy description

AMS_IBA_POSTINGS_B

Storing iMarketing Affiliate Postings information

Column Descriptions

Name	Null?	Type	Description
POSTING_ID (PK)	NOT NULL	NUMBER	Unique identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
CREATION_DATE	NOT NULL	DATE	Standard WHO Column
CREATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard WHO Column
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	Used for locking purposes
CUSTOMER_PARTY_ID	NULL	NUMBER	customer party id - not used in this version
AVAILABLE_ON_OBJECT_TYPE	NULL	VARCHAR2(30)	Distinguishes if id in available_on_object_id is a channel_id or the store_id
AVAILABLE_ON_OBJECT_ID	NULL	NUMBER	channel_id or store_id determined by available_on_object_id
AFFILIATE_PARTY_ID	NULL	NUMBER	affiliate party id - not used in this version
DEFAULT_CAMPAIGN_ID	NULL	NUMBER	default campaign id - not used in this version
DELIVERABLE_ID	NULL	NUMBER	deliverable id - not used in this version
OWNER_ID	NULL	NUMBER	foreign key to hz_parties party_id
POSTING_WIDTH	NULL	NUMBER	posting width - not used in this version
POSTING_HEIGHT	NULL	NUMBER	posting height - not used in this version
DISPLAY_RULE_ID	NULL	NUMBER	foreign key to jtf_rs_rulesets ruleset id
EFFECTIVE_START_DATE	NULL	DATE	start date
EFFECTIVE_END_DATE	NULL	DATE	end date
AFFILIATE_NUMBER	NULL	VARCHAR2(30)	affiliate number - not used in this version
SEND_FOR_PREVIEW_FLAG	NOT NULL	VARCHAR2(1)	send for preivew flag - not used in this version
DIRECTION	NULL	VARCHAR2(5)	direction - not used in this version
PRESENTATION_URL	NULL	VARCHAR2(2000)	presentation url - not used in this version
CONTENT_SITE	NULL	VARCHAR2(5)	Determines if content is hosted on own site or affiliate site
AFFILIATE_STYLE_SHEET	NULL	VARCHAR2(2000)	style sheet
DISPLAY_PROGRAM	NULL	VARCHAR2(240)	display program - not used in this version
IMPRESSION_COUNT	NULL	NUMBER	Current number of impressions
MAX_IMPRESSION_COUNT	NULL	NUMBER	Target number of impressions
CAMPAIGN_TYPE	NULL	VARCHAR2(30)	campaign type - not used in this version
POSTING_TYPE	NULL	VARCHAR2(30)	type of posting
CHARGEBACK_UOM	NULL	VARCHAR2(3)	Chargeback unit of measure
CHARGEBACK_AMOUNT_CURR_CODE	NULL	VARCHAR2(15)	Charge back currency
CHARGEBACK_AMOUNT	NULL	NUMBER	chargeback amount

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Column Descriptions (Continued)

Name	Null?	Type	Description
SEGMENT_OVERRIDE_FLAG	NOT NULL	VARCHAR2(1)	segment override flag - not used in this version
MAX_CAMPAIGNS	NULL	NUMBER	max campaigns - not used in this version
STATUS_CODE	NULL	VARCHAR2(30)	Status code
ORG_ID	NULL	NUMBER	organization id - not used in this version
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Enables record
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_IBA_POSTINGS_B_U1	UNIQUE	5	POSTING_ID

Sequences

Sequence	Derived Column
AMS_IBA_POSTINGS_B_S	POSTING_ID

AMS_IBA_POSTINGS_RUN_VL

View that joins iMarketing Affiliate Postings information with translatable description and name.

View Definition

```
CREATE VIEW AMS_IBA_POSTINGS_RUN_VL
as SELECT
    apb.POSTING_ID,
    apb.CREATED_BY,
    apb.CREATION_DATE,
    apb.CUSTOMER_PARTY_ID,
    apb.OBJECT_VERSION_NUMBER,
    apb.AFFILIATE_PARTY_ID,
    apb.DELIVERABLE_ID,
    apb.DISPLAY_RULE_ID,
    apb.EFFECTIVE_START_DATE,
    apb.EFFECTIVE_END_DATE,
    apb.AFFILIATE_NUMBER,
    apb.SEND_FOR_PREVIEW_FLAG,
    apb.DIRECTION,
    apb.PRESENTATION_URL,
    apb.CONTENT_SITE,
    apb.AFFILIATE_STYLE_SHEET,
    apb.DISPLAY_PROGRAM,
    apb.IMPRESSION_COUNT,
    apb.MAX_IMPRESSION_COUNT,
    apb.CAMPAIGN_TYPE,
    apb.POSTING_TYPE,
    apb.STATUS_CODE,
    apb.DEFAULT_CAMPAIGN_ID,
    apb.CHARGEBACK_UOM,
    apb.CHARGEBACK_AMOUNT_CURR_CODE,
    apb.CHARGEBACK_AMOUNT,
    apb.OWNER_ID,
    apb.ORG_ID,
    apb.SEGMENT_OVERRIDE_FLAG,
    apb.MAX_CAMPAIGNS,
    apb.ENABLED_FLAG,
    aptl.LANGUAGE,
    aptl.OBJECT_VERSION_NUMBER t1_object_version_number,
    aptl.SOURCE_LANG,
    aptl.POSTING_NAME,
    aptl.DESCRPTION
from
    AMS_IBA_POSTINGS_B apb,
    AMS_IBA_POSTINGS_TL aptl
    Where aptl.POSTING_ID (+) = apb.POSTING_ID
and    aptl.LANGUAGE(+) = USERENV('LANG')
and apb.ENABLED_FLAG = 'Y'
```

Column Descriptions

Name	Null?	Type	Description
POSTING_ID	NOT NULL	NUMBER	Unique identifier
CREATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
CREATION_DATE	NOT NULL	DATE	Standard WHO Column
CUSTOMER_PARTY_ID	NULL	NUMBER	customer party id - not used in this version
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	Used for locking purposes
AFFILIATE_PARTY_ID	NULL	NUMBER	affiliate party id - not used in this version
DELIVERABLE_ID	NULL	NUMBER	deliverable id - not used in this version
DISPLAY_RULE_ID	NULL	NUMBER	foreign key to jtf_rs_rulesets ruleset id
EFFECTIVE_START_DATE	NULL	DATE	start date
EFFECTIVE_END_DATE	NULL	DATE	end date
AFFILIATE_NUMBER	NULL	VARCHAR2(30)	affiliate number - not used in this version
SEND_FOR_PREVIEW_FLAG	NOT NULL	VARCHAR2(1)	send for preview flag - not used in this version
DIRECTION	NULL	VARCHAR2(5)	direction - not used in this version
PRESENTATION_URL	NULL	VARCHAR2(2000)	presentation url - not used in this version
CONTENT_SITE	NULL	VARCHAR2(5)	Determines if content is hosted on own site or affiliate site
AFFILIATE_STYLE_SHEET	NULL	VARCHAR2(2000)	style sheet
DISPLAY_PROGRAM	NULL	VARCHAR2(240)	display program - not used in this version
IMPRESSION_COUNT	NULL	NUMBER	Current number of impressions
MAX_IMPRESSION_COUNT	NULL	NUMBER	Target number of impressions
CAMPAIGN_TYPE	NULL	VARCHAR2(30)	campaign type - not used in this version
POSTING_TYPE	NULL	VARCHAR2(30)	type of posting
STATUS_CODE	NULL	VARCHAR2(30)	Status code
DEFAULT_CAMPAIGN_ID	NULL	NUMBER	default campaign id - not used in this version
CHARGEBACK_UOM	NULL	VARCHAR2(3)	Chargeback unit of measure
CHARGEBACK_AMOUNT_CURR_CODE	NULL	VARCHAR2(15)	Charge back currency
CHARGEBACK_AMOUNT	NULL	NUMBER	chargeback amount
OWNER_ID	NULL	NUMBER	foreign key to hz_parties party_id
ORG_ID	NULL	NUMBER	organization id - not used in this version
SEGMENT_OVERRIDE_FLAG	NOT NULL	VARCHAR2(1)	segment override flag - not used in this version
MAX_CAMPAIGNS	NULL	NUMBER	max campaigns - not used in this version
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Enables record
LANGUAGE	NULL	VARCHAR2(4)	Language
TL_OBJECT_VERSION_NUMBER	NULL	NUMBER	Version number of AMS_IBA_POSTINGS_TL table record
SOURCE_LANG	NULL	VARCHAR2(4)	Source Language
POSTING_NAME	NULL	VARCHAR2(240)	Name of Posting
DESCRIPTION	NULL	VARCHAR2(4000)	Description of posting

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AMS_IBA_POSTINGS_TL

Table to store translatable description and name information for an affiliate posting

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AMS_IBA_POSTINGS_B	POSTING_ID	POSTING_ID

Column Descriptions

Name	Null?	Type	Description
POSTING_ID (PK)	NOT NULL	NUMBER	Unique identifier
LANGUAGE (PK)	NOT NULL	VARCHAR2(4)	Language
CREATED_BY	NOT NULL	NUMBER(15)	Created by
CREATION_DATE	NOT NULL	DATE	Creation date of record
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Record last updated by
LAST_UPDATE_DATE	NOT NULL	DATE	Last updated date
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Last update login
OBJECT_VERSION_NUMBER	NULL	NUMBER	For locking purposes
SOURCE_LANG	NOT NULL	VARCHAR2(4)	Source Language
POSTING_NAME	NOT NULL	VARCHAR2(240)	Name of Posting
DESCRIPTION	NULL	VARCHAR2(4000)	Description of posting
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_IBA_POSTINGS_TL_N1	NOT UNIQUE	5	POSTING_NAME
AMS_IBA_POSTINGS_TL_U1	UNIQUE	4	LANGUAGE
		5	POSTING_ID

AMS_IMP_LIST_HEADERS_ALL

AMS_IMP_LIST_HEADERS_ALL stores the definition of every list that is imported. The information captured include vendor, loaded rows, loaded date, details about the data file, etc.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AMS_LIST_SRC_TYPES	LIST_SOURCE_TYPE_ID	LIST_SOURCE_TYPE_ID
AMS_USER_STATUSES_B	USER_STATUS_ID	USER_STATUS_ID
FND_APPLICATION	APPLICATION_ID	VIEW_APPLICATION_ID
JTF_RS_RESOURCE_EXTNS	RESOURCE_ID	OWNER_USER_ID

Column Descriptions

Name	Null?	Type	Description
IMPORT_LIST_HEADER_ID (PK)	NOT NULL	NUMBER	Unique Identifier.
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
CREATION_DATE	NOT NULL	DATE	Standard WHO Column
CREATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard WHO Column
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for locking purposes.
VIEW_APPLICATION_ID	NOT NULL	NUMBER	The ID of the application from which the record is viewable.
NAME	NOT NULL	VARCHAR2(120)	Name of the import.
VERSION	NOT NULL	VARCHAR2(10)	Version of the import.
IMPORT_TYPE	NOT NULL	VARCHAR2(30)	Used to indicate the type of imported data.
OWNER_USER_ID	NOT NULL	NUMBER(15)	The user ID of the owner of the import.
LIST_SOURCE_TYPE_ID	NULL	NUMBER	Reference to the import list column mapping.
STATUS_CODE	NOT NULL	VARCHAR2(30)	The de-normalized status of the import.
STATUS_DATE	NOT NULL	DATE	The date the last status change occurred.
USER_STATUS_ID	NOT NULL	NUMBER	The internal ID of the status of the import.
SOURCE_SYSTEM	NULL	VARCHAR2(4000)	The source from which the import data originated.
VENDOR_ID	NULL	NUMBER	The source vendor for the import data.
PIN_ID	NULL	NUMBER(15)	Not implemented.
ORG_ID	NULL	NUMBER(32)	Operating Unit Identifier.
SCHEDULED_TIME	NULL	DATE	Date and time to schedule data imports.
LOADED_NO_OF_ROWS	NULL	NUMBER(15)	The number of rows imported into the interface table.
LOADED_DATE	NULL	DATE	The date on which the import load completes successfully.
ROWS_TO_SKIP	NULL	NUMBER(15)	Number of rows in the data file to skip during the import.
PROCESSED_ROWS	NULL	NUMBER(15)	Number of rows which were processed by the post-import processing procedure.

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Column Descriptions (Continued)

Name	Null?	Type	Description
HEADINGS_FLAG	NULL	VARCHAR2(1)	Flag which indicates whether the data file contains a field heading.
EXPIRY_DATE	NULL	DATE	The date on which the imported date expires from the system.
PURGE_DATE	NULL	DATE	The date on which the imported data was purged from the application.
DESCRIPTION	NULL	VARCHAR2(4000)	The description of the import.
KEYWORDS	NULL	VARCHAR2(4000)	Keywords on which the import information can be searched.
TRANSACTIONAL_COST	NULL	NUMBER(15)	Value used to hold the internal monetary amount based on an internal currency code.
TRANSACTIONAL_CURRENCY_CODE	NULL	VARCHAR2(15)	Code used to indicate the internally used currency code.
FUNCTIONAL_COST	NULL	NUMBER(15)	Published cost having the values determined by the user-defined currency code.
FUNCTIONAL_CURRENCY_CODE	NULL	VARCHAR2(15)	User-defined currency code.
TERMINATED_BY	NULL	VARCHAR2(30)	Character used as the field delimiter.
ENCLOSED_BY	NULL	VARCHAR2(30)	Character optionally used in conjunction with the delimiter to separate the fields, particularly for those data items which contain the delimiter character.
DATA_FILENAME	NULL	VARCHAR2(1000)	Column to save the name and path of the file which was last used to import the external data and size should be 500.
PROCESS_IMMED_FLAG	NULL	VARCHAR2(1)	Column to indicate whether to immediately call the API to process the imported data.
DEDUPE_FLAG	NULL	VARCHAR2(1)	Column to indicate whether dedupe needs to be done on the imported data.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column.
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment.
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_IMP_LIST_HEADERS_ALL_N1	NOT UNIQUE	5	ORG_ID
AMS_IMP_LIST_HEADERS_ALL_N4	NOT UNIQUE	5	STATUS_CODE
AMS_IMP_LIST_HEADERS_ALL_N5	NOT UNIQUE	5	OWNER_USER_ID
AMS_IMP_LIST_HEADERS_ALL_N6	NOT UNIQUE	5	LIST_SOURCE_TYPE_ID
AMS_IMP_LIST_HEADERS_ALL_U1	UNIQUE	5	IMPORT_LIST_HEADER_ID
AMS_IMP_LIST_HEADERS_ALL_U2	UNIQUE	5	NAME
		10	VERSION
		12	VIEW_APPLICATION_ID

Sequences

Sequence	Derived Column
AMS_IMP_LIST_HEADERS_ALL_S	IMPORT_LIST_HEADER_ID

AMS_IMP_SOURCE_LINES

AMS_IMP_SOURCE_LINES stores Persons or Organizations that may become Customers to us later on. This table is usually filled when a list is bought from an external company and should be imported to be part of an marketing activity.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AMS_IMP_LIST_HEADERS_ALL	IMPORT_LIST_HEADER_ID	IMPORT_LIST_HEADER_ID
HZ_PARTIES	PARTY_ID	PARTY_ID

Column Descriptions

Name	Null?	Type	Description
IMPORT_SOURCE_LINE_ID (PK)	NOT NULL	NUMBER	Unique Identifier.
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for locking purposes.
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
IMPORT_LIST_HEADER_ID	NOT NULL	NUMBER	Reference key to the corresponding import header.
IMPORT_SUCCESSFUL_FLAG	NOT NULL	VARCHAR2(1)	Indicates whether the record was successfully processed through business rules.
ENABLED_FLAG	NULL	VARCHAR2(1)	Indicates whether the record is active.
IMPORT_FAILURE_REASON	NULL	VARCHAR2(4000)	The reason the record failed the business rule processing.
RE_IMPORT_LAST_DONE_DATE	NULL	DATE	The date on which the record completed the business processing.
PARTY_ID	NULL	NUMBER	Reference key to the Applications party entity.
DEDUPE_KEY	NULL	VARCHAR2(500)	Key used in the de-duplication process.
COL1	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL2	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL3	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL4	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL5	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL6	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL7	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.

Oracle Proprietary, Confidential Information—Use Restricted by Contract

Column Descriptions (Continued)

Name	Null?	Type	Description
COL8	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL9	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL10	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL11	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL12	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL13	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL14	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL15	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL16	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL17	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL18	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL19	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL20	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL21	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL22	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL23	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL24	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL25	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL26	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL27	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL28	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.

Oracle Proprietary, Confidential Information—Use Restricted by Contract

Column Descriptions (Continued)

Name	Null?	Type	Description
COL29	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL30	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL31	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL32	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL33	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL34	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL35	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL36	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL37	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL38	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL39	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL40	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL41	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL42	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL43	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL44	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL45	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL46	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL47	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL48	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL49	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.

Oracle Proprietary, Confidential Information—Use Restricted by Contract

Column Descriptions (Continued)

Name	Null?	Type	Description
COL50	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL51	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL52	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL53	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL54	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL55	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL56	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL57	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL58	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL59	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL60	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL61	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL62	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL63	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL64	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL65	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL66	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL67	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL68	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL69	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL70	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.

Oracle Proprietary, Confidential Information—Use Restricted by Contract

Column Descriptions (Continued)

Name	Null?	Type	Description
COL71	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL72	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL73	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL74	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL75	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL76	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL77	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL78	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL79	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL80	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL81	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL82	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL83	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL84	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL85	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL86	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL87	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL88	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL89	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL90	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL91	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.

Oracle Proprietary, Confidential Information—Use Restricted by Contract

Column Descriptions (Continued)

Name	Null?	Type	Description
COL92	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL93	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL94	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL95	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL96	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL97	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL98	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL99	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL100	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL101	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL102	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL103	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL104	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL105	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL106	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL107	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL108	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL109	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL110	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL111	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL112	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.

Oracle Proprietary, Confidential Information—Use Restricted by Contract

Column Descriptions (Continued)

Name	Null?	Type	Description
COL113	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL114	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL115	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL116	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL117	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL118	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL119	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL120	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL121	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL122	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL123	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL124	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL125	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL126	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL127	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL128	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL129	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL130	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL131	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL132	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL133	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.

Oracle Proprietary, Confidential Information—Use Restricted by Contract

Column Descriptions (Continued)

Name	Null?	Type	Description
COL134	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL135	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL136	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL137	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL138	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL139	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL140	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL141	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL142	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL143	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL144	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL145	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL146	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL147	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL148	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL149	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL150	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL151	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL152	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL153	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL154	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.

Oracle Proprietary, Confidential Information—Use Restricted by Contract

Column Descriptions (Continued)

Name	Null?	Type	Description
COL155	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL156	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL157	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL158	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL159	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL160	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL161	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL162	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL163	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL164	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL165	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL166	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL167	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL168	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL169	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL170	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL171	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL172	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL173	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL174	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL175	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.

Oracle Proprietary, Confidential Information—Use Restricted by Contract

Column Descriptions (Continued)

Name	Null?	Type	Description
COL176	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL177	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL178	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL179	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL180	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL181	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL182	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL183	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL184	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL185	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL186	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL187	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL188	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL189	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL190	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL191	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL192	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL193	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL194	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL195	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL196	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.

Oracle Proprietary, Confidential Information—Use Restricted by Contract

Column Descriptions (Continued)

Name	Null?	Type	Description
COL197	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL198	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL199	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL200	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL201	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL202	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL203	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL204	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL205	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL206	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL207	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL208	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL209	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL210	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL211	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL212	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL213	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL214	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL215	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL216	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL217	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.

Oracle Proprietary, Confidential Information—Use Restricted by Contract

Column Descriptions (Continued)

Name	Null?	Type	Description
COL218	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL219	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL220	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL221	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL222	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL223	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL224	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL225	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL226	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL227	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL228	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL229	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL230	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL231	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL232	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL233	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL234	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL235	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL236	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL237	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL238	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.

Oracle Proprietary, Confidential Information—Use Restricted by Contract

Column Descriptions (Continued)

Name	Null?	Type	Description
COL239	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL240	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL241	NULL	VARCHAR2(4000)	Generic column used as containers for imported data. Maximum size is 4000 characters.
COL242	NULL	VARCHAR2(4000)	Generic column used as containers for imported data. Maximum size is 4000 characters.
COL243	NULL	VARCHAR2(4000)	Generic column used as containers for imported data. Maximum size is 4000 characters.
COL244	NULL	VARCHAR2(4000)	Generic column used as containers for imported data. Maximum size is 4000 characters.
COL245	NULL	VARCHAR2(4000)	Generic column used as containers for imported data. Maximum size is 4000 characters.
COL246	NULL	VARCHAR2(4000)	Generic column used as containers for imported data. Maximum size is 4000 characters.
COL247	NULL	VARCHAR2(4000)	Generic column used as containers for imported data. Maximum size is 4000 characters.
COL248	NULL	VARCHAR2(4000)	Generic column used as containers for imported data. Maximum size is 4000 characters.
COL249	NULL	VARCHAR2(4000)	Generic column used as containers for imported data. Maximum size is 4000 characters.
COL250	NULL	VARCHAR2(4000)	Generic column used as containers for imported data. Maximum size is 4000 characters.
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_IMP_SOURCE_LINES_N1	NOT UNIQUE	1	IMPORT_LIST_HEADER_ID
AMS_IMP_SOURCE_LINES_U1	UNIQUE	5	IMPORT_SOURCE_LINE_ID

Sequences

Sequence	Derived Column
AMS_IMP_SOURCE_LINES_S	IMPORT_SOURCE_LINE_ID

AMS_LIST_ENTRIES

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

Foreign Keys

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

Column Descriptions

Name	Null?	Type	Description
LIST_ENTRY_ID	NOT NULL	NUMBER	The Unique identifier .
LIST_HEADER_ID	NOT NULL	NUMBER	Foreign key to ams_list_headers_all table.
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
CREATION_DATE	NOT NULL	DATE	Standard WHO Column
CREATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard WHO Column
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for locking purposes.
LIST_SELECT_ACTION_ID	NOT NULL	NUMBER	Foreign key to ams_list_select_actions table.
ARC_LIST_SELECT_ACTION_FROM	NOT NULL	VARCHAR2(30)	denormalized from ams_list_select_actions.
LIST_SELECT_ACTION_FROM_NAME	NOT NULL	VARCHAR2(254)	denormalized from ams_list_select_actions.
SOURCE_CODE	NOT NULL	VARCHAR2(30)	Source code of marketing activity associated with the list.
ARC_LIST_USED_BY_SOURCE	NOT NULL	VARCHAR2(30)	Qualifier used to identify activity.
SOURCE_CODE_FOR_ID	NOT NULL	NUMBER(30)	Foreign key to marketing activity.
PIN_CODE	NOT NULL	VARCHAR2(30)	Uniquely identify list entry.
LIST_ENTRY_SOURCE_SYSTEM_ID	NOT NULL	NUMBER(30)	Foreign key to ams_list_src_type table.
LIST_ENTRY_SOURCE_SYSTEM_TYPE	NOT NULL	VARCHAR2(30)	List source type.
VIEW_APPLICATION_ID	NOT NULL	NUMBER	Identifier of Oracle application owner.
MANUALLY_ENTERED_FLAG	NOT NULL	VARCHAR2(1)	Flag to indicate manual entry.
MARKED_AS_DUPLICATE_FLAG	NOT NULL	VARCHAR2(1)	Flag to indicate marked as duplicate.
MARKED_AS_RANDOM_FLAG	NOT NULL	VARCHAR2(1)	Chosen as a valid entry in random generation process.
PART_OF_CONTROL_GROUP_FLAG	NOT NULL	VARCHAR2(1)	Flag to determine part of control group.
EXCLUDE_IN_TRIGGERED_LIST_FLAG	NOT NULL	VARCHAR2(1)	Flag to indicate exclusion of entry when generating a repeated list.
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Flag to determine if list entry is enabled.
CELL_CODE	NULL	VARCHAR2(30)	Cell code.

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Column Descriptions (Continued)

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

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Column Descriptions (Continued)

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

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Column Descriptions (Continued)

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

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Column Descriptions (Continued)

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

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Column Descriptions (Continued)

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

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Column Descriptions (Continued)

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

Indexes

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

Sequences

Sequence	Derived Column
AMS_LIST_ENTRIES_S	LIST_ENTRY_ID

AMS_LIST_ENTRY_USAGES

AMS_LIST_ENTRY_USAGES provides a link between AMS_CAMPAIGNS_ALL and AMS_LIST_ENTRIES. This table stores information on which list entries are being used in each promotion, to whom an entry is assigned to, and the entry's status. This table was created to support upgrade from OSM to Oracle Marketing.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AMS_CAMPAIGNS_ALL_B	CAMPAIGN_ID	CAMPAIGN_ID
AMS_LIST_ENTRIES	LIST_HEADER_ID	LIST_HEADER_ID
	LIST_ENTRY_ID	LIST_ENTRY_ID

Column Descriptions

Name	Null?	Type	Description
LIST_ENTRY_USAGE_ID (PK)	NOT NULL	NUMBER	UNIQUE 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
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for locking purposes.
LIST_ENTRY_ID	NOT NULL	NUMBER	List entry identifier
LIST_HEADER_ID	NOT NULL	NUMBER	Foreign key to ams_list_headers_all
CAMPAIGN_ID	NOT NULL	NUMBER	Promotion identifier
ASSIGNED_PERSON_ID	NULL	NUMBER	Identifier of the person to whom this entry is assigned
DUE_DATE	NULL	DATE	Date on which this list entry will expire for the promotion
DUE_TIME	NULL	VARCHAR2(5)	Time at which this list entry will expire for the promotion
STATUS	NULL	VARCHAR2(30)	Status of the list entry for the promotion
USER_DEFINED1	NULL	VARCHAR2(150)	User-defined field
USER_DEFINED2	NULL	VARCHAR2(150)	User-defined field
USER_DEFINED3	NULL	VARCHAR2(150)	User-defined field
USER_DEFINED4	NULL	VARCHAR2(150)	User-defined field
USER_DEFINED5	NULL	VARCHAR2(150)	User-defined field
USER_DEFINED6	NULL	VARCHAR2(150)	User-defined field
USER_DEFINED7	NULL	VARCHAR2(150)	User-defined field
USER_DEFINED8	NULL	VARCHAR2(150)	User-defined field
USER_DEFINED9	NULL	VARCHAR2(150)	User-defined field
USER_DEFINED10	NULL	VARCHAR2(150)	User-defined field
USER_DEFINED11	NULL	VARCHAR2(150)	User-defined field
USER_DEFINED12	NULL	VARCHAR2(150)	User-defined field

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Column Descriptions (Continued)

Name	Null?	Type	Description
USER_DEFINED13	NULL	VARCHAR2(150)	User-defined field
USER_DEFINED14	NULL	VARCHAR2(150)	User-defined field
USER_DEFINED15	NULL	VARCHAR2(150)	User-defined field
USER_COMMENTS	NULL	VARCHAR2(1500)	Comments field for the sales personnel to record any comments related to this list entry.
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_LIST_ENTRY_USAGES_N1	NOT UNIQUE	2	ASSIGNED_PERSON_ID
AMS_LIST_ENTRY_USAGES_U1	UNIQUE	2	CAMPAIGN_ID
		10	LIST_ENTRY_ID
		15	LIST_HEADER_ID

Sequences

Sequence	Derived Column
AMS_LIST_ENTRY_USAGES_S	LIST_ENTRY_USAGE_ID

AMS_LIST_FIELDS_B

AMS_LIST_FIELDS_B stores all database fields that should be available in the application as reference data for purposes like de-duplication and list source mapping.

Column Descriptions

Name	Null?	Type	Description
LIST_FIELD_ID	NOT NULL	NUMBER	Unique Identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
CREATION_DATE	NOT NULL	DATE	Standard WHO Column
CREATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
LAST_UPDATE_LOGIN	NOT NULL	NUMBER(15)	Standard WHO Column
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for locking purposes.
FIELD_TABLE_NAME	NOT NULL	VARCHAR2(30)	Name of database table object.
FIELD_COLUMN_NAME	NOT NULL	VARCHAR2(30)	Name of database column object.
COLUMN_DATA_TYPE	NOT NULL	VARCHAR2(30)	Column data type.
COLUMN_DATA_LENGTH	NOT NULL	NUMBER(15)	Column data length.
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Flag to determine if list field is enabled.
LIST_TYPE_FIELD_APPLY_ON	NULL	VARCHAR2(30)	For OSM upgrade only
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_LIST_FIELDS_B_U1	UNIQUE	5	LIST_FIELD_ID
AMS_LIST_FIELDS_B_U2	UNIQUE	5	FIELD_TABLE_NAME
		10	FIELD_COLUMN_NAME

Sequences

Sequence	Derived Column
AMS_LIST_FIELDS_B_S	LIST_FIELD_ID

AMS_LIST_FIELDS_TL

AMS_LIST_FIELDS_TL provides multi-lingual support (MLS) for each list field that you define in Oracle Marketing. MLS enables you to store and print data that you define in multiple languages.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AMS_LIST_FIELDS_B	LIST_FIELD_ID	LIST_FIELD_ID

Column Descriptions

Name	Null?	Type	Description
LIST_FIELD_ID	NOT NULL	NUMBER	Unique Identifier.
LANGUAGE	NOT NULL	VARCHAR2(4)	Language 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	NULL	NUMBER(15)	Standard WHO Column
SOURCE_LANG	NOT NULL	VARCHAR2(4)	Source language
DESCRIPTION	NULL	VARCHAR2(4000)	Description of list field.
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_LIST_FIELDS_TL_U1	UNIQUE	5	LIST_FIELD_ID
		10	LANGUAGE

AMS_LIST_FIELDS_VL

AMS_LIST_FIELDS_VL is a view on the base and translation tables that contains the translated label based on the current language.

View Definition

```
CREATE VIEW AMS_LIST_FIELDS_VL
as SELECT
    b.ROWID row_id,
    b.list_field_id,
    b.last_update_date,
    b.last_updated_by,
    b.creation_date,
    b.created_by,
    b.last_update_login,
    b.object_version_number,
    b.field_table_name,
    b.field_column_name,
    b.column_data_type,
    b.column_data_length,
    b.enabled_flag,
    b.list_type_field_apply_on,
    t.description
FROM ams_list_fields_tl t, ams_list_fields_b b
Where b.list_field_id = t.list_field_id
AND t.language = USERENV('LANG')
```

Column Descriptions

Name	Null?	Type	Description
ROW_ID	NULL	ROWID	Row id.
LIST_FIELD_ID	NOT NULL	NUMBER	Unique Identifier.
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO column.
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard WHO column.
CREATION_DATE	NOT NULL	DATE	Standard WHO column.
CREATED_BY	NOT NULL	NUMBER(15)	Standard WHO column.
LAST_UPDATE_LOGIN	NOT NULL	NUMBER(15)	Standard WHO column.
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for locking purposes.
FIELD_TABLE_NAME	NOT NULL	VARCHAR2(30)	Name of database table object.
FIELD_COLUMN_NAME	NOT NULL	VARCHAR2(30)	Name of database column object.
COLUMN_DATA_TYPE	NOT NULL	VARCHAR2(30)	Column data type.
COLUMN_DATA_LENGTH	NOT NULL	NUMBER(15)	Column data length.
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Flag to determine if list field is enabled.
LIST_TYPE_FIELD_APPLY_ON	NULL	VARCHAR2(30)	For OSM upgrade only.
DESCRIPTION	NULL	VARCHAR2(4000)	Description.

AMS_LIST_HEADERS_ALL

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

Foreign Keys

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

Column Descriptions

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

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Column Descriptions (Continued)

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

Column Descriptions (Continued)

Name	Null?	Type	Description
MAIN_RANDOM_NTH_ROW_SELECTION	NULL	NUMBER(15)	Number of random rows to be selected.
MAIN_RANDOM_PCT_ROW_SELECTION	NULL	NUMBER(15)	Percent of random rows to be selected.
CTRL_RANDOM_NTH_ROW_SELECTION	NULL	NUMBER(15)	not implemented.
CTRL_RANDOM_PCT_ROW_SELECTION	NULL	NUMBER(15)	not implemented.
REPEAT_SOURCE_LIST_HEADER_ID	NULL	VARCHAR2(4000)	Identifier of parent of generating list.
RESULT_TEXT	NULL	VARCHAR2(4000)	Text for list generation processing information.
KEYWORDS	NULL	VARCHAR2(4000)	words used to categorize the list.
DESCRIPTION	NULL	VARCHAR2(4000)	A Description of the intended usage for the list.
LIST_PRIORITY	NULL	NUMBER(15)	For OSM upgrade only
ASSIGN_PERSON_ID	NULL	NUMBER	For OSM upgrade only
LIST_SOURCE	NULL	VARCHAR2(240)	For OSM upgrade only
LIST_SOURCE_TYPE	NULL	VARCHAR2(30)	For OSM upgrade only
LIST_ONLINE_FLAG	NULL	VARCHAR2(1)	For OSM upgrade only
RANDOM_LIST_ID	NULL	NUMBER	For OSM upgrade only
ENABLED_FLAG	NULL	VARCHAR2(1)	For OSM upgrade only
ASSIGNED_TO	NULL	NUMBER	For OSM upgrade only
QUERY_ID	NULL	NUMBER(15)	For OSM upgrade only
OWNER_PERSON_ID	NULL	NUMBER	For OSM upgrade only
ARCHIVED_BY	NULL	NUMBER(15)	The User who performed The Archive.
ARCHIVED_DATE	NULL	DATE	The Date on which The List Entries were Archived.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column.
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment.
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

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

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Indexes (Continued)

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

Sequences

Sequence	Derived Column
AMS_LIST_HEADERS_ALL_S	LIST_HEADER_ID

AMS_LIST_QUERIES_ALL

Stores the predefined criteria for list creation. The table was created to support upgrade from OSM to Oracle Marketing.

Column Descriptions

Name	Null?	Type	Description
LIST_QUERY_ID (PK)	NOT NULL	NUMBER	Query 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
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for locking purposes.
NAME	NOT NULL	VARCHAR2(240)	Name of the query.
TYPE	NOT NULL	VARCHAR2(30)	Type of list that can be generated from this query.
QUERY	NOT NULL	LONG	Query SQL statement.
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Enabled Flag
PRIMARY_KEY	NOT NULL	VARCHAR2(60)	Primary Key identifier.
PUBLIC_FLAG	NOT NULL	VARCHAR2(1)	Public Flag.
ORG_ID	NULL	NUMBER(32)	for OSM upgrade only.
COMMENTS	NULL	VARCHAR2(900)	Long description for this query.
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_LIST_QUERIES_ALL_U1	UNIQUE	2	LIST_QUERY_ID
AMS_LIST_QUERIES_ALL_U2	UNIQUE	2	NAME
		4	TYPE

Sequences

Sequence	Derived Column
AMS_LIST_QUERIES_ALL_S	LIST_QUERY_ID

AMS_LIST_RULES_ALL

AMS_LIST_RULES_ALL stores information on user-defined rules for identifying account or contact duplicates in lists, and what priority rules should be used when removing these duplicates.

Column Descriptions

Name	Null?	Type	Description
LIST_RULE_ID	NOT NULL	NUMBER	Unique Identifier.
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
CREATION_DATE	NOT NULL	DATE	Standard WHO Column
CREATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
LAST_UPDATE_LOGIN	NOT NULL	NUMBER(15)	Standard WHO Column
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for locking purposes.
LIST_RULE_NAME	NOT NULL	VARCHAR2(120)	Deduplication rule name.
WEIGHTAGE_FOR_DEDUPE	NOT NULL	NUMBER(15)	Percent match of list rules in a list.
ACTIVE_FROM_DATE	NOT NULL	DATE	Active from date for a rule.
ACTIVE_TO_DATE	NULL	DATE	Active to date for a rule.
DESCRIPTION	NULL	VARCHAR2(4000)	Description of a list rule.
ORG_ID	NULL	NUMBER(32)	Operating unit which performed this transaction.
LIST_RULE_TYPE	NULL	VARCHAR2(30)	For OSM upgrade. Indicates if the rule is for an IMPORT or TARGET List.
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_LIST_RULES_ALL_N1	NOT UNIQUE	5	ORG_ID
AMS_LIST_RULES_ALL_U1	UNIQUE	5	LIST_RULE_ID
AMS_LIST_RULES_ALL_U2	UNIQUE	5	LIST_RULE_NAME

Sequences

Sequence	Derived Column
AMS_LIST_RULES_ALL_S	LIST_RULE_ID

AMS_LIST_RULE_FIELDS

AMS_LIST_RULE_FIELDS associates the fields used in a rule for identifying the duplicates.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AMS_LIST_FIELDS_B	FIELD_TABLE_NAME FIELD_COLUMN_NAME	FIELD_TABLE_NAME FIELD_COLUMN_NAME
AMS_LIST_RULES_ALL	LIST_RULE_ID	LIST_RULE_ID

Column Descriptions

Name	Null?	Type	Description
LIST_RULE_FIELD_ID (PK)	NOT NULL	NUMBER	Unique Identifier.
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
CREATION_DATE	NOT NULL	DATE	Standard WHO Column
CREATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard WHO Column
LIST_RULE_ID	NOT NULL	NUMBER	Foreign key to ams_list_rules_all table.
FIELD_TABLE_NAME	NOT NULL	VARCHAR2(30)	Name of table being deduplicated.
FIELD_COLUMN_NAME	NOT NULL	VARCHAR2(30)	Name of column being deduplicated.
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for locking purposes.
SUBSTRING_LENGTH	NULL	NUMBER(15)	Substring length of column to be used.
WEIGHTAGE	NULL	NUMBER(15)	Percent match of list rule fields in a list.
SEQUENCE_NUMBER	NULL	NUMBER(15)	For OSM upgrade
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_LIST_RULE_FIELDS_N1	NOT UNIQUE	2 5	FIELD_TABLE_NAME FIELD_COLUMN_NAME
AMS_LIST_RULE_FIELDS_U1	UNIQUE	5	LIST_RULE_FIELD_ID
AMS_LIST_RULE_FIELDS_U2	UNIQUE	5 10 15	LIST_RULE_ID FIELD_TABLE_NAME FIELD_COLUMN_NAME

Sequences

Sequence	Derived Column
AMS_LIST_RULE_FIELDS_S	LIST_RULE_FIELD_ID

AMS_LIST_RULE_USAGES

AMS_LIST_RULE_USAGES associates what rules should be applied to a certain list.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AMS_LIST_HEADERS_ALL	LIST_HEADER_ID	LIST_HEADER_ID
AMS_LIST_RULES_ALL	LIST_RULE_ID	LIST_RULE_ID

Column Descriptions

Name	Null?	Type	Description
LIST_RULE_USAGE_ID (PK)	NOT NULL	NUMBER	Unique identifier
LIST_HEADER_ID	NOT NULL	NUMBER	Foreign key to ams_list_headers_all table.
LIST_RULE_ID	NOT NULL	NUMBER	Foreign key to ams_list_rules_all table.
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
CREATION_DATE	NOT NULL	DATE	Standard WHO Column
CREATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard WHO Column
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for locking purposes.
ACTIVE_FROM_DATE	NOT NULL	DATE	Active from date for list rule.
ACTIVE_TO_DATE	NULL	DATE	Active to date for list rule.
PRIORITY	NULL	NUMBER(15)	Priority of list rule in a list.
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_LIST_RULE_USAGES_N1	NOT UNIQUE	5	LIST_RULE_ID
AMS_LIST_RULE_USAGES_U1	UNIQUE	5	LIST_RULE_USAGE_ID
AMS_LIST_RULE_USAGES_U2	UNIQUE	5	LIST_HEADER_ID
		7	LIST_RULE_ID

Sequences

Sequence	Derived Column
AMS_LIST_RULE_USAGES_S	LIST_RULE_USAGE_ID

AMS_LIST_SELECT_ACTIONS

AMS_LIST_SELECT_ACTIONS associates selection criteria to a target list. These criteria can be a Discoverer workbook, a cell or a previously generated list. Further the user can perform inclusions and exclusions between the different selection criteria. Oracle Marketing list generation engine uses this information to generate the target list.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AMS_CELLS_ALL_B	CELL_ID	INCL_OBJECT_ID
AMS_LIST_HEADERS_ALL	LIST_HEADER_ID	LIST_HEADER_ID
AMS_LIST_HEADERS_ALL	LIST_HEADER_ID	INCL_OBJECT_ID

Column Descriptions

Name	Null?	Type	Description
LIST_SELECT_ACTION_ID (PK)	NOT NULL	NUMBER	Unique Identifier.
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO Column
LAST_UPDATED_BY	NOT NULL	NUMBER (15)	Standard WHO Column
CREATION_DATE	NOT NULL	DATE	Standard WHO Column
CREATED_BY	NOT NULL	NUMBER (15)	Standard WHO Column
LAST_UPDATE_LOGIN	NULL	NUMBER (15)	Standard WHO Column
OBJECT_VERSION_NUMBER	NULL	NUMBER (9)	This column is used for locking purposes.
LIST_HEADER_ID	NOT NULL	NUMBER	Foreign key to AMS_LIST_HEADERS_ALL table.
ORDER_NUMBER	NOT NULL	NUMBER (15)	Order in which rules are processed
LIST_ACTION_TYPE	NOT NULL	VARCHAR2 (30)	Action Type Of List, either Include or Exclude or Intersect.
INCL_OBJECT_NAME	NOT NULL	VARCHAR2 (254)	Name of Object to be included.
ARC_INCL_OBJECT_FROM	NOT NULL	VARCHAR2 (30)	Object to be included from, either Diwb or List or Cell.
INCL_OBJECT_ID	NULL	NUMBER	Foreign Key to include object table.
INCL_OBJECT_WB_SHEET	NULL	VARCHAR2 (254)	Sheet name of included workbook.
INCL_OBJECT_WB_OWNER	NULL	NUMBER (15)	Owner of included workbook.
INCL_OBJECT_CELL_CODE	NULL	VARCHAR2 (30)	cell code of included object.
RANK	NOT NULL	NUMBER (15)	Used to rank the action during deduplication process.
NO_OF_ROWS_AVAILABLE	NULL	NUMBER (15)	Number of rows available.
NO_OF_ROWS_REQUESTED	NULL	NUMBER (15)	Number of rows requested.
NO_OF_ROWS_USED	NULL	NUMBER (15)	Number of rows used.
DISTRIBUTION_PCT	NULL	NUMBER (15)	Percentage of rows requested.
RESULT_TEXT	NULL	VARCHAR2 (4000)	stores the result of action during processing.
DESCRIPTION	NULL	VARCHAR2 (4000)	Query name or description of action
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_LIST_SELECT_ACTIONS_U1	UNIQUE	5	LIST_SELECT_ACTION_ID

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Indexes (Continued)

Index Name	Index Type	Sequence	Column Name
AMS_LIST_SELECT_ACTIONS_U2	UNIQUE	5	LIST_HEADER_ID
		7	ARC_INCL_OBJECT_FROM
		9	INCL_OBJECT_NAME
AMS_LIST_SELECT_ACTIONS_U3	UNIQUE	5	LIST_HEADER_ID
		10	ORDER_NUMBER

Sequences

Sequence	Derived Column
AMS_LIST_SELECT_ACTIONS_S	LIST_SELECT_ACTION_ID

AMS_LIST_SRC_FIELDS

AMS_LIST_SRC_FIELDS store all fields for a certain source type. For example, a source type could be 'contact' and all fields for the view 'contacts' are registered here.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AMS_LIST_FIELDS_B	FIELD_TABLE_NAME	FIELD_TABLE_NAME
	FIELD_COLUMN_NAME	FIELD_COLUMN_NAME
AMS_LIST_SRC_TYPES	LIST_SOURCE_TYPE_ID	LIST_SOURCE_TYPE_ID

Column Descriptions

Name	Null?	Type	Description
LIST_SOURCE_FIELD_ID (PK)	NOT NULL	NUMBER	Unique Identifier.
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
CREATION_DATE	NOT NULL	DATE	Standard WHO Column
CREATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard WHO Column
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for locking purposes.
DE_LIST_SOURCE_TYPE_CODE	NOT NULL	VARCHAR2(30)	denormalized value from ams_list_source_type.
LIST_SOURCE_TYPE_ID	NOT NULL	NUMBER	Foreign key to ams_list_src_types table.
FIELD_TABLE_NAME	NOT NULL	VARCHAR2(30)	Database table where data will be stored.
FIELD_COLUMN_NAME	NOT NULL	VARCHAR2(30)	Name of database column where data will be stored.
SOURCE_COLUMN_NAME	NOT NULL	VARCHAR2(120)	Name of source column from where data is retrieved.
SOURCE_COLUMN_MEANING	NULL	VARCHAR2(30)	Meaning associated with source column name.
ENABLED_FLAG	NULL	VARCHAR2(1)	Flag to determine if list source field is enabled.
START_POSITION	NULL	NUMBER	the beginning position in a positional mapping for a SQL*Loader file.
END_POSITION	NULL	NUMBER	the end position in a positional mapping for a SQL*Loader file.
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_LIST_SRC_FIELDS_U1	UNIQUE	5	LIST_SOURCE_FIELD_ID
AMS_LIST_SRC_FIELDS_U2	UNIQUE	5	FIELD_TABLE_NAME
		6	FIELD_COLUMN_NAME
		7	LIST_SOURCE_TYPE_ID

Sequences

Sequence	Derived Column
AMS_LIST_SRC_FIELDS_S	LIST_SOURCE_FIELD_ID

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AMS_LIST_SRC_TYPES

AMS_LIST_SRC_TYPES stores all different source types that may be used for list generation, to pick up details from the correct source table/view. The list generation process will make sure that all SQL statements at least contain one row/source type from this table which has been marked as master source type.

Column Descriptions

Name	Null?	Type	Description
LIST_SOURCE_TYPE_ID (PK)	NOT NULL	NUMBER	Unique Identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
CREATION_DATE	NOT NULL	DATE	Standard WHO Column
CREATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard WHO Column
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for locking purposes.
LIST_SOURCE_NAME	NOT NULL	VARCHAR2(120)	Name of the list Source
LIST_SOURCE_TYPE	NOT NULL	VARCHAR2(30)	Determines if The Source Mapping is for an Import or Target List.
SOURCE_TYPE_CODE	NOT NULL	VARCHAR2(30)	Unique Code for Source Type.
SOURCE_OBJECT_NAME	NOT NULL	VARCHAR2(30)	Name of the database object where data is retrieved for this source type.
MASTER_SOURCE_TYPE_FLAG	NOT NULL	VARCHAR2(1)	Flag determining master source type, either Y or N .
SOURCE_OBJECT_PK_FIELD	NULL	VARCHAR2(30)	Primary Key Of Source Object.
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Flag to determine if source type is enabled.
DESCRIPTION	NULL	VARCHAR2(4000)	Description of list source type.
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_LIST_SRC_TYPES_U1	UNIQUE	5	LIST_SOURCE_TYPE_ID
AMS_LIST_SRC_TYPES_U2	UNIQUE	2	LIST_SOURCE_TYPE
		5	SOURCE_TYPE_CODE

Sequences

Sequence	Derived Column
AMS_LIST_SRC_TYPES_S	LIST_SOURCE_TYPE_ID

AMS_LIST_SRC_TYPE ASSOCS

AMS_LIST_SRC_TYPE ASSOCS stores what sub types exist for a certain master source type. For example for master type person you may have sub types home address and mobile phone.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AMS_LIST_SRC_TYPES	LIST_SOURCE_TYPE_ID	MASTER_SOURCE_TYPE_ID
AMS_LIST_SRC_TYPES	LIST_SOURCE_TYPE_ID	SUB_SOURCE_TYPE_ID

Column Descriptions

Name	Null?	Type	Description
LIST_SOURCE_TYPE_ASSOC_ID	NOT NULL	NUMBER	Unique Identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
CREATION_DATE	NOT NULL	DATE	Standard WHO Column
CREATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard WHO Column
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for locking purposes.
MASTER_SOURCE_TYPE_ID	NOT NULL	NUMBER	Foreign key to master source type.
SUB_SOURCE_TYPE_ID	NOT NULL	NUMBER	Foreign key to sub source type.
SUB_SOURCE_TYPE_PK_COLUMN	NOT NULL	VARCHAR2(30)	Join column to master source type.
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Flag to determine if source type association is determined.
DESCRIPTION	NULL	VARCHAR2(4000)	Description of source type associations.
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_LIST_SRC_TYPE ASSOCS_U1	UNIQUE	5	LIST_SOURCE_TYPE_ASSOC_ID
AMS_LIST_SRC_TYPE ASSOCS_U2	UNIQUE	5	MASTER_SOURCE_TYPE_ID
		10	SUB_SOURCE_TYPE_ID

Sequences

Sequence	Derived Column
AMS_LIST_SRC_TYPE ASSOCS_S	LIST_SOURCE_TYPE_ASSOC_ID

AMS_LIST_SRC_TYPE_USAGES

AMS_LIST_SRC_TYPE_USAGES stores what source type has been identified as part of the SQL statement for a specific list.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AMS_LIST_HEADERS_ALL	LIST_HEADER_ID	LIST_HEADER_ID
AMS_LIST_SRC_TYPES	SOURCE_TYPE_CODE	SOURCE_TYPE_CODE

Column Descriptions

Name	Null?	Type	Description
LIST_SOURCE_TYPE_USAGE_ID	NOT NULL	NUMBER	Unique Identifier.
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
CREATION_DATE	NOT NULL	DATE	Standard WHO Column
CREATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard WHO Column
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for locking purposes.
SOURCE_TYPE_CODE	NOT NULL	VARCHAR2(30)	Source type code in the list.
LIST_HEADER_ID	NOT NULL	NUMBER	Foreign key to ams_list_headers_all
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_LIST_SRC_TYPE_USAGES_U1	UNIQUE	5	LIST_SOURCE_TYPE_USAGE_ID
AMS_LIST_SRC_TYPE_USAGES_U2	UNIQUE	5	SOURCE_TYPE_CODE
		10	LIST_HEADER_ID

Sequences

Sequence	Derived Column
AMS_LIST_SRC_TYPE_USAGES_S	LIST_SOURCE_TYPE_USAGE_ID

AMS_LIST_TMP_ENTRIES

AMS_LIST_TMP_ENTRIES is temporarily filled with data during the list generation process, before the records are inserted into the List Entry table.

Column Descriptions

Name	Null?	Type	Description
LIST_HEADER_ID	NOT NULL	NUMBER	Unique Identifier
LIST_ENTRY_SOURCE_KEY	NOT NULL	VARCHAR2(60)	Concatenation of list_entry_source_id and list_entry_source_type.
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
CREATION_DATE	NOT NULL	DATE	Standard WHO Column
CREATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard WHO Column
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for locking purposes.
LIST_ENTRY_SOURCE_ID	NOT NULL	NUMBER(30)	Foreign key to ams_list_source_fields table.
LIST_ENTRY_SOURCE_TYPE	NOT NULL	VARCHAR2(30)	List entry source type.
LIST_SELECT_ACTION_ID	NOT NULL	NUMBER(15)	Foreign key to ams_list_select_actions.
CELL_CODE	NULL	VARCHAR2(30)	Cell code.
SAVE_ROW_FLAG	NULL	VARCHAR2(1)	Flag to indicate entry to ams_list_entry table.
RANK	NULL	NUMBER(15)	Rank of deduplication.
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_LIST_TMP_ENTRIES_N1	NOT UNIQUE	5	LIST_HEADER_ID
		7	LIST_ENTRY_SOURCE_KEY
		17	RANK
AMS_LIST_TMP_ENTRIES_N2	NOT UNIQUE	5	SAVE_ROW_FLAG

AMS_LIST_WORD_FIELDS

AMS_LIST_WORD_FIELDS stores what words that can be used in a de-duplication process of a certain field.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AMS_LIST_FIELDS_B	FIELD_TABLE_NAME FIELD_COLUMN_NAME	FIELD_TABLE_NAME FIELD_COLUMN_NAME
AMS_LIST_WORD_REPLACES	LIST_WORD_REPLACES_ID	LIST_WORD_REPLACES_ID

Column Descriptions

Name	Null?	Type	Description
LIST_WORD_FIELD_ID	NOT NULL	NUMBER	Unique Identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
CREATION_DATE	NOT NULL	DATE	Standard WHO Column
CREATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard WHO Column
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for locking purposes.
FIELD_TABLE_NAME	NOT NULL	VARCHAR2(30)	Name of database table object.
FIELD_COLUMN_NAME	NOT NULL	VARCHAR2(30)	Name of database column object.
LIST_WORD_REPLACES_ID	NOT NULL	NUMBER	Foreign key to ams_list_word_replaces table.
ORIGINAL_WORD	NOT NULL	VARCHAR2(120)	Original word to be searched for.
REPLACEMENT_WORD	NOT NULL	VARCHAR2(120)	Replace the original word if it is found.
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Flag to determine if list field is enabled.
DESCRIPTION	NULL	VARCHAR2(4000)	Description
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_LIST_WORD_FIELDS_N1	NOT UNIQUE	5 10	FIELD_TABLE_NAME FIELD_COLUMN_NAME
AMS_LIST_WORD_FIELDS_U1	UNIQUE	5	LIST_WORD_FIELD_ID
AMS_LIST_WORD_FIELDS_U2	UNIQUE	2 5 10	LIST_WORD_REPLACES_ID FIELD_TABLE_NAME FIELD_COLUMN_NAME

Sequences

Sequence	Derived Column
AMS_LIST_WORD_FIELDS_S	LIST_WORD_FIELD_ID

AMS_LIST_WORD_REPLACES

AMS_LIST_WORD_REPLACES stores what word should replace another word. This is reference data, used during List Generation and the dedupe process.(removing duplicate rows)

Column Descriptions

Name	Null?	Type	Description
LIST_WORD_REPLACES_ID	NOT NULL	NUMBER	Unique Identifier.
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
CREATION_DATE	NOT NULL	DATE	Standard WHO Column
CREATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard WHO Column
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for locking purposes.
ORIGINAL_WORD	NOT NULL	VARCHAR2(120)	Original word to be searched for.
REPLACEMENT_WORD	NOT NULL	VARCHAR2(120)	Replace the original word if it is found with this word.
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Flag to determine if list word replace is enabled.
DESCRIPTION	NULL	VARCHAR2(4000)	Description.
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_LIST_WORD_REPLACES_U1	UNIQUE	5	LIST_WORD_REPLACES_ID
AMS_LIST_WORD_REPLACES_U2	UNIQUE	5	ORIGINAL_WORD
		10	REPLACEMENT_WORD

Sequences

Sequence	Derived Column
AMS_LIST_WORD_REPLACES_S	LIST_WORD_REPLACES_ID

AMS_MEDIA_B

AMS_MEDIA_B specifies all different media that can be used by an activity. Some examples would be: Newspaper, TV, Radio.

Column Descriptions

Name	Null?	Type	Description
MEDIA_ID	NOT NULL	NUMBER	Unique Identifier.
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
CREATION_DATE	NOT NULL	DATE	Standard WHO Column
CREATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard WHO Column
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for locking purposes.
MEDIA_TYPE_CODE	NOT NULL	VARCHAR2(30)	Indicates type of the media. For example Broadcast, Direct Marketing.
INBOUND_FLAG	NOT NULL	VARCHAR2(1)	Indicates whether any Response is received for this Media.
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Indicates whether the Mdia is Active.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive Flexfield structure defining column.
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive Flexfield structure
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive Flexfield structure
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive Flexfield structure
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive Flexfield structure
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive Flexfield structure
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive Flexfield structure
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive Flexfield structure
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive Flexfield structure
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive Flexfield structure
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive Flexfield structure
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive Flexfield structure
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive Flexfield structure
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive Flexfield structure
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive Flexfield structure
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive Flexfield structure
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_MEDIA_B_N1	NOT UNIQUE	5	MEDIA_TYPE_CODE
AMS_MEDIA_B_U1	UNIQUE	5	MEDIA_ID

Sequences

Sequence	Derived Column
AMS_MEDIA_B_S	MEDIA_ID

AMS_MEDIA_CHANNELS

AMS_MEDIA_CHANNELS stores what channel can handle what kind of media. A specific vendor that will execute on part of a media. For example, for a media 'Business Magazine', possible channels could be Business Week, Forbes and Fortune. In the case of response media, the channels are to be used by field customer responses. This is reference data used to control list of response venues which can be used in activities like a Promotion. Examples could be: Tele Center X can handle outbound 'Call Center' Media as well as inbound.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AMS_CHANNELS_B	CHANNEL_ID	CHANNEL_ID
AMS_MEDIA_B	MEDIA_ID	MEDIA_ID

Column Descriptions

Name	Null?	Type	Description
MEDIA_CHANNEL_ID (PK)	NOT NULL	NUMBER	Unique Identifier.
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
CREATION_DATE	NOT NULL	DATE	Standard WHO Column
CREATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard WHO Column
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for locking purposes.
MEDIA_ID	NOT NULL	NUMBER	Indicates the Media.
CHANNEL_ID	NOT NULL	NUMBER	Indicates the channels used by media.
ACTIVE_FROM_DATE	NOT NULL	DATE	Active from date for the Media.
ACTIVE_TO_DATE	NULL	DATE	Active to date for the Media.
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_MEDIA_CHANNELS_N1	NOT UNIQUE	5	CHANNEL_ID
AMS_MEDIA_CHANNELS_U1	UNIQUE	5	MEDIA_CHANNEL_ID
AMS_MEDIA_CHANNELS_U2	UNIQUE	5	MEDIA_ID
		10	CHANNEL_ID

Sequences

Sequence	Derived Column
AMS_MEDIA_CHANNELS_S	MEDIA_CHANNEL_ID

AMS_MEDIA_CHANNELS_VL

AMS_MEDIA_CHANNELS specifies all different media that can be used by an activity and the channels attached to them.

View Definition

```
CREATE VIEW AMS_MEDIA_CHANNELS_VL
as SELECT
    B.ROWID ROW_ID,
    B.MEDIA_CHANNEL_ID ,
    B.LAST_UPDATE_DATE ,
    B.LAST_UPDATED_BY ,
    B.CREATION_DATE ,
    B.CREATED_BY ,
    B.LAST_UPDATE_LOGIN ,
    B.OBJECT_VERSION_NUMBER,
    B.MEDIA_ID ,
    B.CHANNEL_ID ,
    B.ACTIVE_FROM_DATE MEDIA_ACTIVE_FROM_DATE ,
    B.ACTIVE_TO_DATE MEDIA_ACTIVE_TO_DATE ,
    C.CHANNEL_TYPE_CODE ,
    C.CHANNEL_TYPE ,
    C.ORDER_SEQUENCE ,
    C.MANAGED_BY_PERSON_ID ,
    C.OUTBOUND_FLAG ,
    C.INBOUND_FLAG ,
    C.ACTIVE_FROM_DATE CHANNEL_ACTIVE_FROM_DATE ,
    C.ACTIVE_TO_DATE CHANNEL_ACTIVE_TO_DATE ,
    C.RATING ,
    C.PREFERRED_VENDOR_ID ,
    C.ATTRIBUTE_CATEGORY ,
    C.ATTRIBUTE1 ,
    C.ATTRIBUTE2 ,
    C.ATTRIBUTE3 ,
    C.ATTRIBUTE4 ,
    C.ATTRIBUTE5 ,
    C.ATTRIBUTE6 ,
    C.ATTRIBUTE7 ,
    C.ATTRIBUTE8 ,
    C.ATTRIBUTE9 ,
    C.ATTRIBUTE10 ,
    C.ATTRIBUTE11 ,
    C.ATTRIBUTE12 ,
    C.ATTRIBUTE13 ,
    C.ATTRIBUTE14 ,
    C.ATTRIBUTE15 ,
    C.CHANNEL_NAME ,
    C.DESCRPTION
FROM AMS_CHANNELS_VL C,AMS_MEDIA_CHANNELS B
Where C.CHANNEL_ID = B.CHANNEL_ID
```

Column Descriptions

Name	Null?	Type	Description
ROW_ID	NULL	ROWID	Row id.
MEDIA_CHANNEL_ID	NOT NULL	NUMBER	Unique 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	NULL	NUMBER(15)	Standard Who Columns.
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for locking purposes.
MEDIA_ID	NOT NULL	NUMBER	Indicates the Media.
CHANNEL_ID	NOT NULL	NUMBER	Indicates the channels attached to the Media.
MEDIA_ACTIVE_FROM_DATE	NOT NULL	DATE	Active from date for the Media.
MEDIA_ACTIVE_TO_DATE	NULL	DATE	Active to date for the Media.
CHANNEL_TYPE_CODE	NOT NULL	VARCHAR2(30)	Type of the Channel. Internal or External.
CHANNEL_TYPE	NOT NULL	VARCHAR2(80)	Indicates the meaning of the Channel type code.
ORDER_SEQUENCE	NULL	NUMBER(15)	Order number of the Channels attached to the media.
MANAGED_BY_PERSON_ID	NULL	NUMBER(15)	Indicates the person managing the Channel.
OUTBOUND_FLAG	NOT NULL	VARCHAR2(1)	Indicates whether the channel is inbound or outbound.
INBOUND_FLAG	NOT NULL	VARCHAR2(1)	Indicates whether the channel is inbound or outbound.
CHANNEL_ACTIVE_FROM_DATE	NOT NULL	DATE	Active from date for the Channel.
CHANNEL_ACTIVE_TO_DATE	NULL	DATE	Active to date for the Channel.
RATING	NULL	VARCHAR2(30)	Rating of the Channel. for Example Good,Bad.
PREFERRED_VENDOR_ID	NULL	NUMBER	Indicates the preferred vendor for the Channel.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive Flexfield structure defining column.
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive Flexfield structure.
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive Flexfield structure.
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive Flexfield structure.
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive Flexfield structure.
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive Flexfield structure.
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive Flexfield structure.
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive Flexfield structure.
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive Flexfield structure.
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive Flexfield structure.
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive Flexfield structure.
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive Flexfield structure.
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive Flexfield structure.
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive Flexfield structure.
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive Flexfield structure.
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive Flexfield structure.
CHANNEL_NAME	NOT NULL	VARCHAR2(120)	Name of the Channel.
DESCRIPTION	NULL	VARCHAR2(4000)	Description.

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AMS_MEDIA_TL

AMS_MEDIA_TL provides multi-lingual support (MLS) for each media that you define in Oracle Marketing. MLS enables you to store and print data that you define in multiple languages.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AMS_MEDIA_B	MEDIA_ID	MEDIA_ID

Column Descriptions

Name	Null?	Type	Description
MEDIA_ID	NOT NULL	NUMBER	Unique Identifier.
LANGUAGE	NOT NULL	VARCHAR2(4)	Language of the current Record
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
SOURCE_LANG	NOT NULL	VARCHAR2(4)	The language the text will mirror.If Text is not yet
MEDIA_NAME	NOT NULL	VARCHAR2(120)	Name of the Media.
DESCRIPTION	NULL	VARCHAR2(4000)	Description of Media.
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_MEDIA_TL_U1	UNIQUE	5	MEDIA_ID
		10	LANGUAGE
AMS_MEDIA_TL_U2	UNIQUE	5	LANGUAGE
		10	MEDIA_NAME

AMS_MESSAGES_B

AMS_MESSAGES_B table stores all the messges for Oracle Marketing Application. It also stores what is the validity period of the message and who is the owner of the message. ACTIVE_FLAG is used to enable or disable messages.

Foreign Keys

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

Column Descriptions

Name	Null?	Type	Description
MESSAGE_ID (PK)	NOT NULL	NUMBER	Message 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		NUMBER(15)	Standard WHO Column
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for locking purposes.
DATE_EFFECTIVE_FROM	NULL	DATE	Message is valid from this date to.
DATE_EFFECTIVE_TO	NULL	DATE	Message is valid till this date.
MESSAGE_TYPE_CODE	NOT NULL	VARCHAR2(30)	Type of Message.
OWNER_USER_ID	NOT NULL	NUMBER	Owner of the message.
ACTIVE_FLAG	NOT NULL	VARCHAR2(1)	Indicates whether message is active or inactive.
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_MESSAGES_B_U1	UNIQUE	5	MESSAGE_ID

Sequences

Sequence	Derived Column
AMS_MESSAGES_B_S	MESSAGE_ID

AMS_MESSAGES_TL

AMS_MESSAGES_TL provides multi-lingual support (MLS) for each Message that you define in Oracle Marketing. MLS enables you to store and print data that you define in multiple languages.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AMS_MESSAGES_B	MESSAGE_ID	MESSAGE_ID

Column Descriptions

Name	Null?	Type	Description
MESSAGE_ID (PK)	NOT NULL	NUMBER	Message Identifier.
LANGUAGE (PK)	NOT NULL	VARCHAR2(4)	Language of the current record.
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
SOURCE_LANG	NOT NULL	VARCHAR2(4)	The Language the text will mirror. If text is not yet translated into LANGUAGE then any change to the text in the source language row will be reflected here.
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard WHO Column
MESSAGE_NAME	NOT NULL	VARCHAR2(120)	Message Name.
DESCRIPTION	NULL	VARCHAR2(4000)	Description of Message.
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_MESSAGES_TL_U1	UNIQUE	5	MESSAGE_ID
		10	LANGUAGE
AMS_MESSAGES_TL_U2	UNIQUE	5	MESSAGE_NAME
		10	LANGUAGE

AMS_MESSAGES_VL

AMS_MESSAGES_VL is a view on the base and translation tables that contains the translated messages based on the current language.

View Definition

```
CREATE VIEW AMS_MESSAGES_VL
as SELECT
    B.ROWID ROW_ID,
    B.MESSAGE_ID,
    B.LAST_UPDATE_DATE,
    B.LAST_UPDATED_BY,
    B.CREATION_DATE,
    B.CREATED_BY,
    B.LAST_UPDATE_LOGIN,
    B.OBJECT_VERSION_NUMBER,
    B.DATE_EFFECTIVE_FROM,
    B.DATE_EFFECTIVE_TO,
    B.ACTIVE_FLAG,
    B.MESSAGE_TYPE_CODE,
    B.OWNER_USER_ID,
    T.MESSAGE_NAME,
    T.DESCRPTION
from AMS_MESSAGES_TL T, AMS_MESSAGES_B B
Where B.MESSAGE_ID = T.MESSAGE_ID
and T.LANGUAGE = userenv('LANG')
```

Column Descriptions

Name	Null?	Type	Description
ROW_ID	NULL	ROWID	Row ID
MESSAGE_ID	NOT NULL	NUMBER	Unique Identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO column.
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard WHO column.
CREATION_DATE	NOT NULL	DATE	Standard WHO column.
CREATED_BY	NOT NULL	NUMBER(15)	Standard WHO column.
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard WHO column.
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for locking purposes.
DATE_EFFECTIVE_FROM	NULL	DATE	Message valid from this date.
DATE_EFFECTIVE_TO	NULL	DATE	Message valid till this date.
ACTIVE_FLAG	NOT NULL	VARCHAR2(1)	Indicates whether message is active or inactive.
MESSAGE_TYPE_CODE	NULL	VARCHAR2(30)	Code of message type.
OWNER_USER_ID	NULL	NUMBER	Identifier of owner.
MESSAGE_NAME	NOT NULL	VARCHAR2(120)	Name of message.
DESCRIPTION	NULL	VARCHAR2(4000)	Description of message.

AMS_METRICS_ALL_B

AMS_METRICS_ALL_B stores all metric definitions in Oracle Marketing. Flexible metrics definition can be put to use to calculate the ROI, Cost per order or any other value the users want to track. These metrics are user defined and the function to calculate the metric must be written as PL/SQL function with return type number. Further the metrics can be setup so that the system expects the user to enter a value.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AMS_CATEGORIES_B	CATEGORY_ID	METRIC_CATEGORY
AMS_CATEGORIES_B	CATEGORY_ID	METRIC_SUB_CATEGORY
AMS_HIERARCHIES_ALL_B	HIERARCHY_ID	HIERARCHY_ID
AMS_METRICS_ALL_B	METRIC_ID	METRIC_PARENT_ID
AMS_METRICS_ALL_B	METRIC_ID	SUMMARY_METRIC_ID
FND_APPLICATION	APPLICATION_ID	APPLICATION_ID

Column Descriptions

Name	Null?	Type	Description
METRIC_ID	NOT NULL	NUMBER	Unique Identifier.
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
CREATION_DATE	NOT NULL	DATE	Standard WHO Column
CREATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard WHO Column
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for locking purposes.
ARC_METRIC_USED_FOR_OBJECT	NOT NULL	VARCHAR2(30)	Indicates whether the metrics was created for Campaigns, Events, or Collaterals.
METRIC_CALCULATION_TYPE	NOT NULL	VARCHAR2(30)	Indicates how the engine computes this metric, for example, using a function, expect a manual entry or rollup from other metrics.
APPLICATION_ID	NOT NULL	NUMBER	Indicates the application that defined this metrics
METRIC_CATEGORY	NOT NULL	NUMBER	Metric category.
METRIC_SUB_CATEGORY	NULL	NUMBER	Sub category for the metrics, refer to AMS_CATEGORIES_VL.
ACCRUAL_TYPE	NOT NULL	VARCHAR2(30)	Accrual type which can be FIXED or VARIABLE.
VALUE_TYPE	NOT NULL	VARCHAR2(30)	The return value type of a metric calculation, which can be either NUMBER or RATIO.
SENSITIVE_DATA_FLAG	NOT NULL	VARCHAR2(1)	Indicates whether the metric is confidential.
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Indicates whether the metric is active.
FUNCTION_NAME	NULL	VARCHAR2(4000)	Name of the PL/SQL function to be executed for metrics of type FUNCTION.
METRIC_PARENT_ID	NULL	NUMBER	Reference to the metric which this metric rolls up to.

Column Descriptions (Continued)

Name	Null?	Type	Description
SUMMARY_METRIC_ID	NULL	NUMBER	Reference to the metric which this metric is summarized to.
COMPUTE_USING_FUNCTION	NULL	VARCHAR2(4000)	For a metric of type VARIABLE, this is the name of the PL/SQL function used for computing the metric value.
DEFAULT_UOM_CODE	NULL	VARCHAR2(3)	Default UOM code for the metric.
UOM_TYPE	NULL	VARCHAR2(10)	The UOM type.
FORMULA	NULL	VARCHAR2(4000)	Formula attached to the metric.
ORG_ID	NULL	NUMBER(32)	Operating unit identifier.
HIERARCHY_ID	NULL	NUMBER	Foreign Key to Oracle Marketing Hierarchy.
SET_FUNCTION_NAME	NULL	VARCHAR2(4000)	The Function to be called after metric execution.
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_METRICS_ALL_B_N1	NOT UNIQUE	5	SUMMARY_METRIC_ID
AMS_METRICS_ALL_B_N2	NOT UNIQUE	5	METRIC_PARENT_ID
AMS_METRICS_ALL_B_N3	NOT UNIQUE	5	METRIC_CATEGORY
AMS_METRICS_ALL_B_N4	NOT UNIQUE	5	METRIC_SUB_CATEGORY
AMS_METRICS_ALL_B_N5	NOT UNIQUE	5	APPLICATION_ID
AMS_METRICS_ALL_B_U1	UNIQUE	5	METRIC_ID

Sequences

Sequence	Derived Column
AMS_METRICS_ALL_B_S	METRIC_ID

AMS_METRICS_ALL_TL

AMS_METRICS_ALL_TL provides multi-lingual support (MLS) for each metric that you define in Oracle Marketing. MLS enables you to store and print data that you define in multiple languages.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AMS_METRICS_ALL_B	METRIC_ID	METRIC_ID

Column Descriptions

Name	Null?	Type	Description
METRIC_ID	NOT NULL	NUMBER	Unique Identifier for the metrics.
LANGUAGE	NOT NULL	VARCHAR2(4)	Language code for the name and description.
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
SOURCE_LANG	NOT NULL	VARCHAR2(4)	Source language code.
METRICS_NAME	NOT NULL	VARCHAR2(120)	Name of the metric.
DESCRIPTION	NULL	VARCHAR2(4000)	Description for the metric.
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_METRICS_ALL_TL_N1	NOT UNIQUE	5	METRICS_NAME
		7	LANGUAGE
AMS_METRICS_ALL_TL_U1	UNIQUE	5	METRIC_ID
		10	LANGUAGE

AMS_METRICS_VL

AMS_METRICS_VL is a view on the base and translation tables that contains the translated data based on the current language. Metrics can be used to calculate the ROI, Cost per order or any other value the users want to track. These metrics are user defined and the function to calculate the metric must be written as PL/SQL function with return type number. The functions can return one and only one value. The functions will accept multiple input parameters.

View Definition

```
CREATE VIEW AMS_METRICS_VL
as SELECT
    B.ROWID ROW_ID,
    B.METRIC_ID,
    B.LAST_UPDATE_DATE,
    B.LAST_UPDATED_BY,
    B.CREATION_DATE,
    B.CREATED_BY,
    B.LAST_UPDATE_LOGIN,
    B.OBJECT_VERSION_NUMBER,
    B.APPLICATION_ID,
    B.ARC_METRIC_USED_FOR_OBJECT,
    B.METRIC_CALCULATION_TYPE,
    B.METRIC_CATEGORY,
    B.ACCRUAL_TYPE,
    B.VALUE_TYPE,
    B.SENSITIVE_DATA_FLAG,
    B.ENABLED_FLAG,
    B.METRIC_SUB_CATEGORY,
    B.FUNCTION_NAME,
    B.METRIC_PARENT_ID,
    B.SUMMARY_METRIC_ID,
    B.COMPUTE_USING_FUNCTION,
    B.DEFAULT_UOM_CODE,
    B.UOM_TYPE,
    B.FORMULA,
    T.METRICS_NAME,
    T.DESCRPTION,
    B.HIERARCHY_ID,
    B.SET_FUNCTION_NAME
from AMS_METRICS_ALL_TL T, AMS_METRICS_ALL_B B
Where B.METRIC_ID = T.METRIC_ID
and T.LANGUAGE = userenv('LANG')
```

Column Descriptions

Name	Null?	Type	Description
ROW_ID	NULL	ROWID	Row Id
METRIC_ID	NOT NULL	NUMBER	Unique Identifier.
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
CREATION_DATE	NOT NULL	DATE	Standard WHO Column

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Column Descriptions (Continued)

Name	Null?	Type	Description
CREATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard WHO Column
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for row locking purposes.
APPLICATION_ID	NOT NULL	NUMBER	Indicates the application that defined this metrics
ARC_METRIC_USED_FOR_OBJECT	NOT NULL	VARCHAR2(30)	Indicates whether the metrics was created for Campaigns, Events, Collaterals
METRIC_CALCULATION_TYPE	NOT NULL	VARCHAR2(30)	Indicates how the engine computes this metrics e.g. using a function, expects a manual entry or rollup from other metrics
METRIC_CATEGORY	NOT NULL	NUMBER	Metrics category e.g. COST, REVENUE
ACCRUAL_TYPE	NOT NULL	VARCHAR2(30)	Is this a FIXED or VARIABLE metrics.
VALUE_TYPE	NOT NULL	VARCHAR2(30)	Is this metrics of type NUMBER or RATIO.
SENSITIVE_DATA_FLAG	NOT NULL	VARCHAR2(1)	Is this a sensitive COST information.
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Is this metrics active.
METRIC_SUB_CATEGORY	NULL	NUMBER	Sub category for the metrics, refer to AMS_CATEGORIES_VL.
FUNCTION_NAME	NULL	VARCHAR2(4000)	Name of the PL/SQL function to be executed for metrics of type FUNCTION.
METRIC_PARENT_ID	NULL	NUMBER	Which metrics does this metrics rollup to.
SUMMARY_METRIC_ID	NULL	NUMBER	Which metrics of the same usage does this metrics summarize to.
COMPUTE_USING_FUNCTION	NULL	VARCHAR2(4000)	For a metrics of type VARIABLE, this stores the name of the pl/sql function.
DEFAULT_UOM_CODE	NULL	VARCHAR2(3)	Default UOM code for the metrics.
UOM_TYPE	NULL	VARCHAR2(10)	What class of UOM does this metrics belong to.
FORMULA	NULL	VARCHAR2(4000)	Formula attached to the metrics.
METRICS_NAME	NOT NULL	VARCHAR2(120)	Name of the metrics.
DESCRIPTION	NULL	VARCHAR2(4000)	Description for the metrics.
HIERARCHY_ID	NULL	VARCHAR2(240)	Foreign Key to Oracle Marketing Hierarchy.
SET_FUNCTION_NAME	NULL	VARCHAR2(240)	The Function to be called after metric execution.

AMS_MET_SCENARIOS

AMS_MET_SCENARIOS stores the definitions of the scenarios a metrics could belong to. Example for scenarios: – Best case – Worst case

Column Descriptions

Name	Null?	Type	Description
SCENARIO_ID (PK)	NOT NULL	VARCHAR2(30)	Unique Identifier.
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
CREATION_DATE	NOT NULL	DATE	Standard WHO Column
CREATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard WHO Column
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for locking purposes.
SCENARIO_NAME	NOT NULL	VARCHAR2(120)	Name of the scenario.
DESCRIPTION	NULL	VARCHAR2(4000)	Description for the scenario.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column.
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment.
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_MET_SCENARIOS_U1	UNIQUE	5	SCENARIO_ID

Sequences

Sequence	Derived Column
AMS_MET_SCENARIOS_S	SCENARIO_ID

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AMS_MISC_COST_DIS_ALL_VL

View Definition

```
CREATE VIEW AMS_MISC_COST_DIS_ALL_VL
as SELECT
    A.COST_DISC_ID
  ,A.FORECAST_ID
  ,A.PROD_SPREAD_ID
  ,A.CREATED_BY,
  A.CREATION_DATE
  ,A.CREATED_FROM
  ,A.LAST_UPDATE_DATE
  ,A.LAST_UPDATED_BY,
  A.LAST_UPDATE_LOGIN
  ,A.PROGRAM_APPLICATION_ID
  ,A.PROGRAM_ID,
  A.PROGRAM_UPDATE_DATE
  ,A.REQUEST_ID
  ,A.OBJECT_VERSION_NUMBER
  ,A.OWNER_FLAG
  ,A.COST_DISCOUNT_FLAG
  ,A.COST_TYPE,
  B.SHORT_NAME
  ,B.DESRIPTION
  ,B.LANGUAGE
  ,B.SOURCE_LANG
  ,A.AMOUNT
  ,A.ACCTD_AMOUNT
  ,A.CURRENCY_CODE,
  A.EXCHANGE_RATE_TYPE
  ,A.EXCHANGE_RATE_DATE
  ,A.EXCHANGE_RATE,A.CONTEXT
  ,A.ATTRIBUTE_CATEGORY
  ,A.ATTRIBUTE1
  ,A.ATTRIBUTE2
  ,A.ATTRIBUTE3,
  A.ATTRIBUTE4
  ,A.ATTRIBUTE5
  ,A.ATTRIBUTE6
  ,A.ATTRIBUTE7
  ,A.ATTRIBUTE8,
  A.ATTRIBUTE9
  ,A.ATTRIBUTE10
  ,A.ATTRIBUTE11
  ,A.ATTRIBUTE12
  ,A.ATTRIBUTE13,
  A.ATTRIBUTE14
  ,A.ATTRIBUTE15
  ,A.ORG_ID
```

```

FROM AMS_MISC_COST_DIS_ALL_B A
,   AMS_MISC_COST_DIS_ALL_TL B
Where A.COST_DISC_ID=B.COST_DISC_ID
AND  B.LANGUAGE = userenv('LANG')

```

Column Descriptions

Name	Null?	Type	Description
COST_DISC_ID	NULL	VARCHAR2(240)	Internal Identifier for Retailers Costs
FORECAST_ID	NULL	VARCHAR2(240)	FK
PROD_SPREAD_ID	NULL	VARCHAR2(240)	Refer to base table.
CREATED_BY	NULL	VARCHAR2(240)	Standard WHO column
CREATION_DATE	NULL	VARCHAR2(240)	Standard WHO column
CREATED_FROM	NULL	VARCHAR2(240)	Standard WHO Column
LAST_UPDATE_DATE	NULL	VARCHAR2(240)	Standard WHO column
LAST_UPDATED_BY	NULL	VARCHAR2(240)	Standard WHO column
LAST_UPDATE_LOGIN	NULL	VARCHAR2(240)	Standard WHO column
PROGRAM_APPLICATION_ID	NULL	VARCHAR2(240)	Standard WHO column
PROGRAM_ID	NULL	VARCHAR2(240)	Standard WHO column
PROGRAM_UPDATE_DATE	NULL	VARCHAR2(240)	Standard WHO column
REQUEST_ID	NULL	VARCHAR2(240)	Standard WHO column
OBJECT_VERSION_NUMBER	NULL	VARCHAR2(240)	Identifier for the record used in HTML screens.
OWNER_FLAG	NULL	VARCHAR2(240)	Indicates the Owner of the record
COST_DISCOUNT_FLAG	NULL	VARCHAR2(240)	Cost Discount Flag
TYPE	NULL	VARCHAR2(240)	type of Other costs
SHORT_NAME	NULL	VARCHAR2(240)	Refer to base table.
DESCRIPTION	NULL	VARCHAR2(240)	Refer to base table.
LANGUAGE	NULL	VARCHAR2(240)	Refer to base table.
SOURCE_LANG	NULL	VARCHAR2(240)	Refer to base table.
AMOUNT	NULL	VARCHAR2(240)	Cost Amount
ACCTD_AMOUNT	NULL	VARCHAR2(240)	Currency Column
CURRENCY_CODE	NULL	VARCHAR2(240)	Currency Column
EXCHANGE_RATE_TYPE	NULL	VARCHAR2(240)	Currency Column
EXCHANGE_RATE_DATE	NULL	VARCHAR2(240)	Currency Column
EXCHANGE_RATE	NULL	VARCHAR2(240)	Currency Column
CONTEXT	NULL	VARCHAR2(240)	Descriptive flexfield structure defining column
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(240)	Descriptive flex category defining column
ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive flex segment
ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive flex segment
ATTRIBUTE3	NULL	VARCHAR2(240)	Descriptive flex segment
ATTRIBUTE4	NULL	VARCHAR2(240)	Descriptive flex segment
ATTRIBUTE5	NULL	VARCHAR2(240)	Descriptive flex segment
ATTRIBUTE6	NULL	VARCHAR2(240)	Descriptive flex segment
ATTRIBUTE7	NULL	VARCHAR2(240)	Descriptive flex segment
ATTRIBUTE8	NULL	VARCHAR2(240)	Descriptive flex segment
ATTRIBUTE9	NULL	VARCHAR2(240)	Descriptive flex segment
ATTRIBUTE10	NULL	VARCHAR2(240)	Descriptive flex segment
ATTRIBUTE11	NULL	VARCHAR2(240)	Descriptive flex segment
ATTRIBUTE12	NULL	VARCHAR2(240)	Descriptive flex segment
ATTRIBUTE13	NULL	VARCHAR2(240)	Descriptive flex segment
ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive flex segment
ATTRIBUTE15	NULL	VARCHAR2(240)	Descriptive flex segment

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Column Descriptions (Continued)

Name	Null?	Type	Description
ORG_ID	NULL	VARCHAR2(240)	Operating Unit which perform this transaction

AMS_MISC_COST_DIS_VL

View Definition

```
CREATE VIEW AMS_MISC_COST_DIS_VL
as SELECT
    A.COST_DISC_ID
,A.FORECAST_ID
,A.PROD_SPREAD_ID
,A.CREATED_BY
,A.CREATION_DATE
,A.CREATED_FROM
,A.LAST_UPDATE_DATE
,A.LAST_UPDATED_BY
,A.LAST_UPDATE_LOGIN
,A.PROGRAM_APPLICATION_ID
,A.PROGRAM_ID
,A.PROGRAM_UPDATE_DATE
,A.REQUEST_ID
,A.OBJECT_VERSION_NUMBER
,A.OWNER_FLAG
,A.COST_DISCOUNT_FLAG
,A.COST_TYPE
,B.SHORT_NAME
,B.DESCRPTION
,A.AMOUNT
,A.ACCTD_AMOUNT
,A.CURRENCY_CODE
,A.EXCHANGE_RATE_TYPE
,A.EXCHANGE_RATE_DATE
,A.EXCHANGE_RATE
,A.CONTEXT
,A.ATTRIBUTE_CATEGORY
,A.ATTRIBUTE1
,A.ATTRIBUTE2
,A.ATTRIBUTE3
,A.ATTRIBUTE4
,A.ATTRIBUTE5
,A.ATTRIBUTE6
,A.ATTRIBUTE7
,A.ATTRIBUTE8
,A.ATTRIBUTE9
,A.ATTRIBUTE10
,A.ATTRIBUTE11
,A.ATTRIBUTE12
,A.ATTRIBUTE13
,A.ATTRIBUTE14
,A.ATTRIBUTE15
    FROM AMS_MISC_COST_DIS_ALL_B A, AMS_MISC_COST_DIS_ALL_TL B
Where A.COST_DISC_ID=B.COST_DISC_ID
AND    NVL(A.ORG_ID, -99) = NVL(B.ORG_ID, -99)
AND    NVL(A.ORG_ID,NVL(TO_NUMBER(DECODE(SUBSTRB(USERENV('CLIENT_INFO'
```

```

),1,1),',' , NULL, SUBSTRB(USERENV('CLIENT_INFO'),1,10))),-99)) =
NVL(TO_NUMBER(DECODE(SUBSTRB(USERENV('CLIENT_INFO'),1,1),',' ,
NULL,SUBSTRB(USERENV('CLIENT_INFO'),1,10))),-99) AND
B.LANGUAGE = userenv('LANG')

```

Column Descriptions

Name	Null?	Type	Description
COST_DISC_ID	NULL	VARCHAR2(240)	Internal Identifier for Retailers Costs
FORECAST_ID	NULL	VARCHAR2(240)	FK
PROD_SPREAD_ID	NULL	VARCHAR2(240)	Refer to base table.
CREATED_BY	NULL	VARCHAR2(240)	Standard WHO column
CREATION_DATE	NULL	VARCHAR2(240)	Standard WHO column
CREATED_FROM	NULL	VARCHAR2(240)	Standard WHO Column
LAST_UPDATE_DATE	NULL	VARCHAR2(240)	Standard WHO column
LAST_UPDATED_BY	NULL	VARCHAR2(240)	Standard WHO column
LAST_UPDATE_LOGIN	NULL	VARCHAR2(240)	Standard WHO column
PROGRAM_APPLICATION_ID	NULL	VARCHAR2(240)	Standard WHO column
PROGRAM_ID	NULL	VARCHAR2(240)	Standard WHO column
PROGRAM_UPDATE_DATE	NULL	VARCHAR2(240)	Standard WHO column
REQUEST_ID	NULL	VARCHAR2(240)	Standard WHO column
OBJECT_VERSION_NUMBER	NULL	VARCHAR2(240)	Identifier for the record used in HTML screens.
OWNER_FLAG	NULL	VARCHAR2(240)	Indicates the Owner of the record
COST_DISCOUNT_FLAG	NULL	VARCHAR2(240)	Cost Discount Flag
TYPE	NULL	VARCHAR2(240)	type of Other costs
SHORT_NAME	NULL	VARCHAR2(240)	Refer to base table.
DESCRIPTION	NULL	VARCHAR2(240)	Refer to base table.
AMOUNT	NULL	VARCHAR2(240)	Cost Amount
ACCTD_AMOUNT	NULL	VARCHAR2(240)	Currency Column
CURRENCY_CODE	NULL	VARCHAR2(240)	Currency Column
EXCHANGE_RATE_TYPE	NULL	VARCHAR2(240)	Currency Column
EXCHANGE_RATE_DATE	NULL	VARCHAR2(240)	Currency Column
EXCHANGE_RATE	NULL	VARCHAR2(240)	Currency Column
CONTEXT	NULL	VARCHAR2(240)	Descriptive flexfield structure defining column
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(240)	Descriptive flex category defining column
ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive flex segment
ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive flex segment
ATTRIBUTE3	NULL	VARCHAR2(240)	Descriptive flex segment
ATTRIBUTE4	NULL	VARCHAR2(240)	Descriptive flex segment
ATTRIBUTE5	NULL	VARCHAR2(240)	Descriptive flex segment
ATTRIBUTE6	NULL	VARCHAR2(240)	Descriptive flex segment
ATTRIBUTE7	NULL	VARCHAR2(240)	Descriptive flex segment
ATTRIBUTE8	NULL	VARCHAR2(240)	Descriptive flex segment
ATTRIBUTE9	NULL	VARCHAR2(240)	Descriptive flex segment
ATTRIBUTE10	NULL	VARCHAR2(240)	Descriptive flex segment
ATTRIBUTE11	NULL	VARCHAR2(240)	Descriptive flex segment
ATTRIBUTE12	NULL	VARCHAR2(240)	Descriptive flex segment
ATTRIBUTE13	NULL	VARCHAR2(240)	Descriptive flex segment
ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive flex segment
ATTRIBUTE15	NULL	VARCHAR2(240)	Descriptive flex segment

AMS_OBJECT_ASSOCIATIONS

AMS_OBJECT_ASSOCIATIONS is the cross reference between the Deliverables (ads, collateral etc.) and the Promotions or Events we are running. As part of the Promotion set-up the Promotion manager must decide on what deliverables are required for the Promotion. If a Deliverable is created for a specific Activity (Promotion, Event) the CREATED_FOR will be used as value for column USAGE_TYPE. Hence, all costs accrued for creating the Deliverable will be carried by the Activity. The activity can set a max value it is prepared to accept. If an activity is only using an existing Deliverable, USED_BY will be the value for column USAGE_TYPE. Some examples could be 'Whitney Houston ad for True Voice' created for Promotion X, 'Garth Brooks ad in Radio' created for Event Y, 'Brochure Z for Mailings' used by Promotion Channel 'Mail House W'.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AMS_CAMPAIGNS_ALL_B	CAMPAIGN_ID	MASTER_OBJECT_ID
AMS_CAMPAIGNS_ALL_B	CAMPAIGN_ID	USING_OBJECT_ID
AMS_DELIVERABLES_ALL_B	DELIVERABLE_ID	USING_OBJECT_ID
AMS_EVENT_HEADERS_ALL_B	EVENT_HEADER_ID	MASTER_OBJECT_ID
AMS_EVENT_HEADERS_ALL_B	EVENT_HEADER_ID	USING_OBJECT_ID
AMS_EVENT_OFFERS_ALL_B	EVENT_OFFER_ID	MASTER_OBJECT_ID
AMS_EVENT_OFFERS_ALL_B	EVENT_OFFER_ID	USING_OBJECT_ID
FND_CURRENCIES	CURRENCY_CODE	MAX_COST_CURRENCY_CODE

Column Descriptions

Name	Null?	Type	Description
OBJECT_ASSOCIATION_ID	NOT NULL	NUMBER	Unique Identifier.
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
CREATION_DATE	NOT NULL	DATE	Standard WHO Column
CREATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard WHO Column
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for locking purposes. A way to implement Optimistic locking.
MASTER_OBJECT_TYPE	NOT NULL	VARCHAR2(30)	Object Type of the Master Object. The object relationship is FROM this type of object. For example, when an Event Header has to associate Campaigns with it, the Event Header is the MASTER OBJECT TYPE.
MASTER_OBJECT_ID	NOT NULL	NUMBER	Object ID of the object defined by Master Object Type.
USING_OBJECT_TYPE	NOT NULL	VARCHAR2(30)	Object Type of the Object which is being associated with the Master Object. For example, when we associate Campaigns with an Event Header. Campaign is the Using Object Type.

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Column Descriptions (Continued)

Name	Null?	Type	Description
USING_OBJECT_ID	NOT NULL	NUMBER	Object ID of the type of object defined by Using Object Type.
PRIMARY_FLAG	NOT NULL	VARCHAR2(1)	Whether it is the primary association.
USAGE_TYPE	NOT NULL	VARCHAR2(30)	Whether the USING OBJECT was created or just USED_BY the Master Object. Type of usage.
QUANTITY_NEEDED	NULL	NUMBER(15)	Quantity of the Using Object needed.
QUANTITY_NEEDED_BY_DATE	NULL	DATE	Quantity needed by date.
COST_FROZEN_FLAG	NULL	VARCHAR2(1)	Whether the cost is frozen.
PCT_OF_COST_TO_CHARGE_USED_BY	NULL	NUMBER(15)	Used for cost apportioning.
MAX_COST_TO_CHARGE_USED_BY	NULL	NUMBER(15)	Estimated cost of production
MAX_COST_CURRENCY_CODE	NULL	VARCHAR2(15)	Currency Code associated with MAX_COST_TO_CHARGE_USED_BY
FULFILL_ON_TYPE_CODE	NULL	VARCHAR2(30)	Fulfill On Type code. The values are seeded.
METRIC_CLASS	NULL	VARCHAR2(30)	Metric class of the tracked Metrics.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column.
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment.
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_OBJECT_ASSOCIATIONS_N1	NOT UNIQUE	5	MASTER_OBJECT_ID
AMS_OBJECT_ASSOCIATIONS_N2	NOT UNIQUE	5	USING_OBJECT_ID
AMS_OBJECT_ASSOCIATIONS_N3	NOT UNIQUE	5	MAX_COST_CURRENCY_CODE
AMS_OBJECT_ASSOCIATIONS_U1	UNIQUE	5	OBJECT_ASSOCIATION_ID

Sequences

Sequence	Derived Column
AMS_OBJECT_ASSOCIATIONS_S	OBJECT_ASSOCIATION_ID

AMS_OBJECT_ATTRIBUTES

Each major marketing object like campaign and event, can be associated with a list of attributes, such as product, offer, market segments and so on. This table will define which attributes are available to major marketing objects.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AMS_CAMPAIGNS_ALL_B	CAMPAIGN_ID	OBJECT_ID
AMS_CUSTOM_SETUPS_B	CUSTOM_SETUP_ID	CUSTOM_SETUP_ID
AMS_EVENT_HEADERS_ALL_B	EVENT_HEADER_ID	OBJECT_ID
AMS_EVENT_OFFERS_ALL_B	EVENT_OFFER_ID	OBJECT_ID

Column Descriptions

Name	Null?	Type	Description
OBJECT_ATTRIBUTE_ID (PK)	NOT NULL	NUMBER	Unique identifier.
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
CREATION_DATE	NOT NULL	DATE	Standard WHO Column
CREATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard WHO Column
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for locking purposes.
OBJECT_TYPE	NOT NULL	VARCHAR2(30)	Object type
OBJECT_ID	NOT NULL	NUMBER	Object identifier
CUSTOM_SETUP_ID	NOT NULL	NUMBER	Identifier of the custom setup used when creating the object
DISPLAY_SEQUENCE_NO	NOT NULL	NUMBER(3)	Display sequence
OBJECT_ATTRIBUTE	NOT NULL	VARCHAR2(30)	The attribute available to the object
ATTRIBUTE_DEFINED_FLAG	NOT NULL	VARCHAR2(1)	Flag to indicate if the attribute has been defined for this object
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_OBJECT_ATTRIBUTES_N1	NOT UNIQUE	5	OBJECT_TYPE
		10	OBJECT_ID
AMS_OBJECT_ATTRIBUTES_N2	NOT UNIQUE	10	CUSTOM_SETUP_ID
AMS_OBJECT_ATTRIBUTES_U1	UNIQUE	5	OBJECT_ATTRIBUTE_ID

Sequences

Sequence	Derived Column
AMS_OBJECT_ATTRIBUTES_S	OBJECT_ATTRIBUTE_ID

AMS_PARTY_DEDUPE

AMS_PARTY_DEDUPE stores the dedupe key generated for each row in HZ_PARTIES. This information is used to identify duplicates against the data imported from external sources.

Column Descriptions

Name	Null?	Type	Description
PARTY_ID (PK)	NOT NULL	NUMBER	Reference key to the party from which the de-duplication key was created.
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
CREATION_DATE	NOT NULL	DATE	Standard WHO Column
CREATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard WHO Column
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for locking purposes.
DEDUPE_KEY	NULL	VARCHAR2(500)	Used as key to identify a specific customer in HZ_PARTIES.
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_PARTY_DEDUPE_N1	NOT UNIQUE	5	DEDUPE_KEY
AMS_PARTY_DEDUPE_U1	UNIQUE	5	PARTY_ID

AMS_PARTY_MARKET_SEGMENTS

This is an intersection table to allow a party to be associated to multiple market segments.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AMS_CELLS_ALL_B	CELL_ID	MARKET_SEGMENT_ID
HZ_PARTIES	PARTY_ID	PARTY_ID

Column Descriptions

Name	Null?	Type	Description
AMS_PARTY_MARKET_SEGMENT_ID (PK)	NOT NULL	NUMBER	Unique Identifier.
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
CREATION_DATE	NOT NULL	DATE	Standard WHO Column
CREATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard WHO Column
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for locking purposes.
MARKET_SEGMENT_ID	NOT NULL	NUMBER	Unique activity code used across systems.
MARKET_SEGMENT_FLAG	NOT NULL	VARCHAR2(1)	Indicates whether the record is a target or market segment.
PARTY_ID	NOT NULL	NUMBER	Reference key to the party from which the de-duplication key was created.
START_DATE_ACTIVE	NULL	DATE	The date on which this party market segment becomes active.
END_DATE_ACTIVE	NULL	DATE	The date until which this party market segment remains active.
ORG_ID	NULL	NUMBER(32)	Operating Unit Identifier. Not implemented.
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_PARTY_MARKET_SEGMENTS_U1	UNIQUE	5	AMS_PARTY_MARKET_SEGMENT_ID

Sequences

Sequence	Derived Column
AMS_PARTY_MARKET_SEGMENTS_S	AMS_PARTY_MARKET_SEGMENT_ID

AMS_PARTY_SOURCES

AMS_PARTY_SOURCES stores the PARTY_ID, identifiers for the imported list, recorded details on the party originating from the external source and the mapping template used while import(used to interpret the details for the party as recorded in the imports table). An outbound marketing target list can be based on a list purchased from external vendors, parties contacted through such list are recorded as customer or contacts in the HZ tables once they accept the promotional offer. CRM applications need to record the source of such a newly added party information in HZ table, this is recorded in the table AMS_PARTY_SOURCES in the AMS schema.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AMS_IMP_LIST_HEADERS_ALL	IMPORT_LIST_HEADER_ID	IMPORT_LIST_HEADER_ID
AMS_IMP_SOURCE_LINES	IMPORT_SOURCE_LINE_ID	IMPORT_SOURCE_LINE_ID
AMS_LIST_SRC_TYPES	LIST_SOURCE_TYPE_ID	LIST_SOURCE_TYPE_ID
HZ_PARTIES	PARTY_ID	PARTY_ID

Column Descriptions

Name	Null?	Type	Description
PARTY_SOURCES_ID (PK)	NOT NULL	NUMBER	Unique Identifier.
PARTY_ID	NOT NULL	NUMBER	Reference key to the Apps party entity.
IMPORT_SOURCE_LINE_ID	NOT NULL	NUMBER	Reference key to the imported record which was used to populate the current record.
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for locking purposes.
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
IMPORT_LIST_HEADER_ID	NOT NULL	NUMBER	Reference key to the corresponding import header.
LIST_SOURCE_TYPE_ID	NOT NULL	NUMBER	FK to reference list column mapping.
USED_FLAG	NOT NULL	VARCHAR2(1)	Used for indicating whether a targeted customer responded.
OVERLAY_FLAG	NOT NULL	VARCHAR2(1)	Used to indicate whether a customer record exists in HZ_PARTIES.
OVERLAY_DATE	NULL	DATE	Used to record the date which a record overlay was done -- the OVERLAY_FLAG was set to 'Y'.
COL1	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL2	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL3	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.

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Column Descriptions (Continued)

Name	Null?	Type	Description
COL4	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL5	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL6	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL7	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL8	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL9	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL10	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL11	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL12	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL13	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL14	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL15	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL16	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL17	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL18	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL19	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL20	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL21	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL22	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL23	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL24	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.

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Column Descriptions (Continued)

Name	Null?	Type	Description
COL25	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL26	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL27	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL28	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL29	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL30	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL31	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL32	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL33	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL34	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL35	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL36	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL37	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL38	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL39	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL40	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL41	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL42	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL43	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL44	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL45	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.

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Column Descriptions (Continued)

Name	Null?	Type	Description
COL46	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL47	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL48	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL49	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL50	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL51	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL52	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL53	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL54	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL55	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL56	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL57	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL58	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL59	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL60	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL61	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL62	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL63	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL64	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL65	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL66	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.

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Column Descriptions (Continued)

Name	Null?	Type	Description
COL67	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL68	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL69	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL70	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL71	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL72	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL73	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL74	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL75	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL76	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL77	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL78	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL79	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL80	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL81	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL82	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL83	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL84	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL85	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL86	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL87	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.

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Column Descriptions (Continued)

Name	Null?	Type	Description
COL88	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL89	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL90	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL91	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL92	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL93	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL94	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL95	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL96	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL97	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL98	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL99	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL100	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL101	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL102	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL103	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL104	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL105	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL106	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL107	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL108	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.

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Column Descriptions (Continued)

Name	Null?	Type	Description
COL109	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL110	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL111	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL112	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL113	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL114	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL115	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL116	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL117	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL118	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL119	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL120	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL121	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL122	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL123	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL124	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL125	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL126	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL127	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL128	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL129	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.

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Column Descriptions (Continued)

Name	Null?	Type	Description
COL130	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL131	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL132	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL133	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL134	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL135	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL136	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL137	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL138	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL139	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL140	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL141	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL142	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL143	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL144	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL145	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL146	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL147	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL148	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL149	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL150	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.

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Column Descriptions (Continued)

Name	Null?	Type	Description
COL151	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL152	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL153	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL154	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL155	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL156	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL157	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL158	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL159	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL160	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL161	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL162	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL163	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL164	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL165	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL166	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL167	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL168	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL169	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL170	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL171	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.

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Column Descriptions (Continued)

Name	Null?	Type	Description
COL172	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL173	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL174	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL175	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL176	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL177	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL178	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL179	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL180	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL181	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL182	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL183	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL184	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL185	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL186	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL187	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL188	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL189	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL190	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL191	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL192	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.

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Column Descriptions (Continued)

Name	Null?	Type	Description
COL193	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL194	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL195	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL196	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL197	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL198	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL199	NULL	VARCHAR2(150)	Generic column used as containers for imported data. Maximum size is 150 characters.
COL200	NULL	VARCHAR2(4000)	Generic column used as containers for imported data. Maximum size is 4000 characters.
COL201	NULL	VARCHAR2(4000)	Generic column used as containers for imported data. Maximum size is 4000 characters.
COL202	NULL	VARCHAR2(4000)	Generic column used as containers for imported data. Maximum size is 4000 characters.
COL203	NULL	VARCHAR2(4000)	Generic column used as containers for imported data. Maximum size is 4000 characters.
COL204	NULL	VARCHAR2(4000)	Generic column used as containers for imported data. Maximum size is 4000 characters.
COL205	NULL	VARCHAR2(4000)	Generic column used as containers for imported data. Maximum size is 4000 characters.
COL206	NULL	VARCHAR2(4000)	Generic column used as containers for imported data. Maximum size is 4000 characters.
COL207	NULL	VARCHAR2(4000)	Generic column used as containers for imported data. Maximum size is 4000 characters.
COL208	NULL	VARCHAR2(4000)	Generic column used as containers for imported data. Maximum size is 4000 characters.
COL209	NULL	VARCHAR2(4000)	Generic column used as containers for imported data. Maximum size is 4000 characters.

Column Descriptions (Continued)

Name	Null?	Type	Description
COL210	NULL	VARCHAR2(4000)	Generic column used as containers for imported data. Maximum size is 4000 characters.
COL211	NULL	VARCHAR2(4000)	Generic column used as containers for imported data. Maximum size is 4000 characters.
COL212	NULL	VARCHAR2(4000)	Generic column used as containers for imported data. Maximum size is 4000 characters.
COL213	NULL	VARCHAR2(4000)	Generic column used as containers for imported data. Maximum size is 4000 characters.
COL214	NULL	VARCHAR2(4000)	Generic column used as containers for imported data. Maximum size is 4000 characters.
COL215	NULL	VARCHAR2(4000)	Generic column used as containers for imported data. Maximum size is 4000 characters.
COL216	NULL	VARCHAR2(4000)	Generic column used as containers for imported data. Maximum size is 4000 characters.
COL217	NULL	VARCHAR2(4000)	Generic column used as containers for imported data. Maximum size is 4000 characters.
COL218	NULL	VARCHAR2(4000)	Generic column used as containers for imported data. Maximum size is 4000 characters.
COL219	NULL	VARCHAR2(4000)	Generic column used as containers for imported data. Maximum size is 4000 characters.
COL220	NULL	VARCHAR2(4000)	Generic column used as containers for imported data. Maximum size is 4000 characters.
COL221	NULL	VARCHAR2(4000)	Generic column used as containers for imported data. Maximum size is 4000 characters.
COL222	NULL	VARCHAR2(4000)	Generic column used as containers for imported data. Maximum size is 4000 characters.
COL223	NULL	VARCHAR2(4000)	Generic column used as containers for imported data. Maximum size is 4000 characters.
COL224	NULL	VARCHAR2(4000)	Generic column used as containers for imported data. Maximum size is 4000 characters.
COL225	NULL	VARCHAR2(4000)	Generic column used as containers for imported data. Maximum size is 4000 characters.

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Column Descriptions (Continued)

Name	Null?	Type	Description
COL226	NULL	VARCHAR2(4000)	Generic column used as containers for imported data. Maximum size is 4000 characters.
COL227	NULL	VARCHAR2(4000)	Generic column used as containers for imported data. Maximum size is 4000 characters.
COL228	NULL	VARCHAR2(4000)	Generic column used as containers for imported data. Maximum size is 4000 characters.
COL229	NULL	VARCHAR2(4000)	Generic column used as containers for imported data. Maximum size is 4000 characters.
COL230	NULL	VARCHAR2(4000)	Generic column used as containers for imported data. Maximum size is 4000 characters.
COL231	NULL	VARCHAR2(4000)	Generic column used as containers for imported data. Maximum size is 4000 characters.
COL232	NULL	VARCHAR2(4000)	Generic column used as containers for imported data. Maximum size is 4000 characters.
COL233	NULL	VARCHAR2(4000)	Generic column used as containers for imported data. Maximum size is 4000 characters.
COL234	NULL	VARCHAR2(4000)	Generic column used as containers for imported data. Maximum size is 4000 characters.
COL235	NULL	VARCHAR2(4000)	Generic column used as containers for imported data. Maximum size is 4000 characters.
COL236	NULL	VARCHAR2(4000)	Generic column used as containers for imported data. Maximum size is 4000 characters.
COL237	NULL	VARCHAR2(4000)	Generic column used as containers for imported data. Maximum size is 4000 characters.
COL238	NULL	VARCHAR2(4000)	Generic column used as containers for imported data. Maximum size is 4000 characters.
COL239	NULL	VARCHAR2(4000)	Generic column used as containers for imported data. Maximum size is 4000 characters.
COL240	NULL	VARCHAR2(4000)	Generic column used as containers for imported data. Maximum size is 4000 characters.
COL241	NULL	VARCHAR2(4000)	Generic column used as containers for imported data. Maximum size is 4000 characters.

Column Descriptions (Continued)

Name	Null?	Type	Description
COL242	NULL	VARCHAR2(4000)	Generic column used as containers for imported data. Maximum size is 4000 characters.
COL243	NULL	VARCHAR2(4000)	Generic column used as containers for imported data. Maximum size is 4000 characters.
COL244	NULL	VARCHAR2(4000)	Generic column used as containers for imported data. Maximum size is 4000 characters.
COL245	NULL	VARCHAR2(4000)	Generic column used as containers for imported data. Maximum size is 4000 characters.
COL246	NULL	VARCHAR2(4000)	Generic column used as containers for imported data. Maximum size is 4000 characters.
COL247	NULL	VARCHAR2(4000)	Generic column used as containers for imported data. Maximum size is 4000 characters.
COL248	NULL	VARCHAR2(4000)	Generic column used as containers for imported data. Maximum size is 4000 characters.
COL249	NULL	VARCHAR2(4000)	Generic column used as containers for imported data. Maximum size is 4000 characters.
COL250	NULL	VARCHAR2(4000)	Generic column used as containers for imported data. Maximum size is 4000 characters.
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_PARTY_SOURCES_N1	NOT UNIQUE	5	PARTY_ID
AMS_PARTY_SOURCES_N2	NOT UNIQUE	5	IMPORT_LIST_HEADER_ID
AMS_PARTY_SOURCES_N3	NOT UNIQUE	5	IMPORT_SOURCE_LINE_ID
AMS_PARTY_SOURCES_N4	NOT UNIQUE	5	LIST_SOURCE_TYPE_ID
AMS_PARTY_SOURCES_U1	UNIQUE	5	PARTY_SOURCES_ID

Sequences

Sequence	Derived Column
AMS_PARTY_SOURCES_S	PARTY_SOURCES_ID

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AMS_PROGRAMS_ALL_B

AMS_PROGRAMS_ALL_B is a generic program table, used to group Activities (like Channel or Events) together.

Column Descriptions

Name	Null?	Type	Description
PROGRAM_ID	NOT NULL	NUMBER	Unique identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
CREATION_DATE	NOT NULL	DATE	Standard WHO Column
CREATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard WHO Column
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for locking purposes
ORG_ID	NULL	NUMBER(32)	Operating Unit Identifier
REQUIRED_FLAG	NULL	VARCHAR2(1)	Indicates whether value is required for this flag
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column.
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_PROGRAMS_ALL_B_N1	NOT UNIQUE	5	ORG_ID
AMS_PROGRAMS_ALL_B_U1	UNIQUE	5	PROGRAM_ID

Sequences

Sequence	Derived Column
AMS_PROGRAMS_ALL_B_S	PROGRAM_ID

AMS_PROGRAMS_ALL_TL

AMS_PROGRAMS_ALL_TL provides multi-lingual support (MLS) for each program that you define in Oracle Marketing. MLS enables you to store and print data that you define in multiple languages.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AMS_PROGRAMS_ALL_B	PROGRAM_ID	PROGRAM_ID

Column Descriptions

Name	Null?	Type	Description
PROGRAM_ID	NOT NULL	NUMBER	Unique identifier
LANGUAGE	NOT NULL	VARCHAR2(4)	Language of the current record
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
SOURCE_LANG	NOT NULL	VARCHAR2(4)	The language the text will mirror.If Text is not yet translated into LANGUAGE then any changes to the text in the source language row will be reflected here as well.
PROGRAM_NAME	NOT NULL	VARCHAR2(120)	Name of the program
DESCRIPTION	NULL	VARCHAR2(4000)	Description of the program
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_PROGRAMS_ALL_TL_N1	NOT UNIQUE	5	PROGRAM_NAME
		7	LANGUAGE
AMS_PROGRAMS_ALL_TL_U1	UNIQUE	5	PROGRAM_ID
		10	LANGUAGE

AMS_PROGRAMS_VL

```
View Definition
CREATE VIEW AMS_PROGRAMS_VL
as SELECT
    B.ROWID ROW_ID,
    B.PROGRAM_ID,
    B.LAST_UPDATE_DATE,
    B.LAST_UPDATED_BY,
    B.CREATION_DATE,
    B.CREATED_BY,
    B.LAST_UPDATE_LOGIN,
    B.OBJECT_VERSION_NUMBER,
    B.REQUIRED_FLAG,
    B.ATTRIBUTE_CATEGORY,
    B.ATTRIBUTE1,
    B.ATTRIBUTE2,
    B.ATTRIBUTE3,
    B.ATTRIBUTE4,
    B.ATTRIBUTE5,
    B.ATTRIBUTE6,
    B.ATTRIBUTE7,
    B.ATTRIBUTE8,
    B.ATTRIBUTE9,
    B.ATTRIBUTE10,
    B.ATTRIBUTE11,
    B.ATTRIBUTE12,
    B.ATTRIBUTE13,
    B.ATTRIBUTE14,
    B.ATTRIBUTE15,
    T.PROGRAM_NAME,
    T.DESCRPTION
from AMS_PROGRAMS_ALL_TL T, AMS_PROGRAMS_ALL_B B
Where B.PROGRAM_ID = T.PROGRAM_ID
and T.LANGUAGE = userenv('LANG')
```

Column Descriptions

Name	Null?	Type	Description
ROW_ID	NULL	ROWID	Unique identifier generated by the database.
PROGRAM_ID	NOT NULL	NUMBER	Unique identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard Who Column
CREATION_DATE	NOT NULL	DATE	Standard Who Column
CREATED_BY	NOT NULL	NUMBER(15)	Standard Who Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who Column
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for locking purposes
REQUIRED_FLAG	NULL	VARCHAR2(1)	Flag to indicate if the program is required.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfiled structure defining column.

Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
PROGRAM_NAME	NOT NULL	VARCHAR2(120)	Name of the program.
DESCRIPTION	NULL	VARCHAR2(4000)	Description of the program

AMS_P_ACCT_BILL_TO_V

This view returns the primary bill to address for an account.

View Definition

```
CREATE VIEW AMS_P_ACCT_BILL_TO_V
as SELECT
    ACCT_SITE.PARTY_SITE_ID AMS_ACCT_BILL_TO_ID
    ,ACCT.CUST_ACCOUNT_ID      ACCT_ID
    ,ACCT_SITE.CUST_ACCT_SITE_ID
    ,P.PARTY_ID
    ,P.PARTY_NUMBER
    ,P.PARTY_NAME
    ,P.PARTY_TYPE
    ,P.PERSON_PRE_NAME_ADJUNCT
    ,P.PERSON_FIRST_NAME
    ,P.PERSON_MIDDLE_NAME
    ,P.PERSON_LAST_NAME
    ,P.PERSON_NAME_SUFFIX
    ,P.PERSON_TITLE
    ,P.PERSON_ACADEMIC_TITLE
    ,P.PERSON_PREVIOUS_LAST_NAME
    ,P.KNOWN_AS
    ,P.PERSON_IDEN_TYPE
    ,P.PERSON_IDENTIFIER
    ,L.LOCATION_ID
    ,L.LAST_UPDATE_DATE
    ,L.LAST_UPDATED_BY
    ,L.CREATION_DATE
    ,L.CREATED_BY
    ,L.LAST_UPDATE_LOGIN
    ,L.REQUEST_ID
    ,L.PROGRAM_APPLICATION_ID
    ,L.PROGRAM_ID
    ,L.PROGRAM_UPDATE_DATE
    ,L.WH_UPDATE_DATE
    ,L.ATTRIBUTE_CATEGORY
    ,L.ATTRIBUTE1
    ,L.ATTRIBUTE2
    ,L.ATTRIBUTE3
    ,L.ATTRIBUTE4
    ,L.ATTRIBUTE5
    ,L.ATTRIBUTE6
    ,L.ATTRIBUTE7
    ,L.ATTRIBUTE8
    ,L.ATTRIBUTE9
    ,L.ATTRIBUTE10
    ,L.ATTRIBUTE11
    ,L.ATTRIBUTE12
    ,L.ATTRIBUTE13
    ,L.ATTRIBUTE14
    ,L.ATTRIBUTE15
    ,L.ATTRIBUTE16
    ,L.ATTRIBUTE17
    ,L.ATTRIBUTE18
```

```

,L.ATTRIBUTE19
,L.ATTRIBUTE20
,L.GLOBAL_ATTRIBUTE_CATEGORY
,L.GLOBAL_ATTRIBUTE1
,L.GLOBAL_ATTRIBUTE2
,L.GLOBAL_ATTRIBUTE3
,L.GLOBAL_ATTRIBUTE4
,L.GLOBAL_ATTRIBUTE5
,L.GLOBAL_ATTRIBUTE6
,L.GLOBAL_ATTRIBUTE7
,L.GLOBAL_ATTRIBUTE8
,L.GLOBAL_ATTRIBUTE9
,L.GLOBAL_ATTRIBUTE10
,L.GLOBAL_ATTRIBUTE11
,L.GLOBAL_ATTRIBUTE12
,L.GLOBAL_ATTRIBUTE13
,L.GLOBAL_ATTRIBUTE14
,L.GLOBAL_ATTRIBUTE15
,L.GLOBAL_ATTRIBUTE16
,L.GLOBAL_ATTRIBUTE17
,L.GLOBAL_ATTRIBUTE18
,L.GLOBAL_ATTRIBUTE19
,L.GLOBAL_ATTRIBUTE20
,L.ORIG_SYSTEM_REFERENCE
,L.COUNTRY
,L.ADDRESS1
,L.ADDRESS2
,L.ADDRESS3
,L.ADDRESS4
,L.CITY
,L.POSTAL_CODE
,L.STATE
,L.PROVINCE
,L.COUNTY
,L.ADDRESS_KEY
,L.ADDRESS_STYLE
,L.VALIDATED_FLAG
,L.ADDRESS_LINES_PHONETIC
,L.APARTMENT_FLAG
,L.PO_BOX_NUMBER
,L.HO
USE_NUMBER
,L.STREET_SUFFIX
,L.APARTMENT_NUMBER
,L.SECONDARY_SUFFIX_ELEMENT
,L.STREET
,L.RURAL_ROUTE_TYPE
,L.RURAL_ROUTE_NUMBER
,L.STREET_NUMBER
,L.BUILDING
,L.FLOOR
,L.SUITE
,L.ROOM
,L.POSTAL_PLUS4_CODE
,L.TIME_ZONE
,L.OVERSEAS_ADDRESS_FLAG
,L.POST_OFFICE

```

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```

,L.POSITION
,L.DELIVERY_POINT_CODE
,L.LOCATION_DIRECTIONS
,L.ADDRESS_EFFECTIVE_DATE
,L.ADDRESS_EXPIRATION_DATE
,L.ADDRESS_ERROR_CODE
,L.CLLI_CODE
,L.DODAAC
,L.TRAILING_DIRECTORY_CODE
,L.LANGUAGE
,L.LIFE_CYCLE_STATUS
,L.SHORT_DESCRIPTION
,L.DESCRPTION
,L.CONTENT_SOURCE_TYPE
,L.LOC_HIERARCHY_ID
,L.SALES_TAX_GEOCODE
,L.SALES_TAX_INSIDE_CITY_LIMITS
FROM      HZ_CUST_ACCOUNTS      ACCT
          ,HZ_CUST_ACCT_SITES_ALL ACCT_SITE
          ,HZ_PARTY_SITES        SITE
          ,HZ_LOCATIONS          L
          ,HZ_PARTIES            P
      Where ACCT.CUST_ACCOUNT_ID      = ACCT_SITE.CUST_ACCOUNT_ID
AND      ACCT_SITE.PARTY_SITE_ID      = (SELECT MAX (ACCT_SITE1.PARTY_SITE_ID)
          FROM      AR.HZ_CUST_ACCT_SITES_ALL ACCT_SITE1
          ,AR.HZ_CUST_SITE_USES_ALL   SITE_USE1
          WHERE      ACCT_SITE1.CUST_ACCOUNT_ID  = ACCT.CUST_ACCOUNT_ID

          AND      SITE_USE1.CUST_ACCT_SITE_ID =

ACCT_SITE.CUST_ACCT_SITE_ID

          AND      SITE_USE1.SITE_USE_CODE      = 'BILL_TO'
          )
AND      ACCT_SITE.PARTY_SITE_ID = SITE.PARTY_SITE_ID
AND      SITE.LOCATION_ID        = L.LOCATION_ID
AND      SITE.PARTY_ID            = P.PARTY_ID

```

Column Descriptions

Name	Null?	Type	Description
AMS_ACCT_BILL_TO_ID	NOT NULL	NUMBER(15)	Party Site identifier. FK to HZ_PARTY_SITES
ACCT_ID	NOT NULL	NUMBER(15)	Customer Account identifier. FK to HZ_CUST_ACCOUNTS_ALL
CUST_ACCT_SITE_ID	NOT NULL	NUMBER(15)	Customer Site identifier
PARTY_ID	NOT NULL	NUMBER(15)	Party Identifier
PARTY_NUMBER	NOT NULL	VARCHAR2(30)	Party number
PARTY_NAME	NOT NULL	VARCHAR2(255)	Party name
PARTY_TYPE	NOT NULL	VARCHAR2(30)	Type of party. This is limited to person, organization, group or relationship.
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

Column Descriptions (Continued)

Name	Null?	Type	Description
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(60)	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.
LOCATION_ID	NOT NULL	NUMBER(15)	Location Identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER(15)	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who column
REQUEST_ID	NULL	NUMBER(15)	Request identifier of last concurrent program to update this record
PROGRAM_APPLICATION_ID	NULL	NUMBER(15)	Application identifier of last concurrent program to update this record
PROGRAM_ID	NULL	NUMBER(15)	Program identifier of last concurrent program to update this record
PROGRAM_UPDATE_DATE	NULL	DATE	Last update date of this record by a concurrent program
WH_UPDATE_DATE	NULL	DATE	Warehouse update date when record was recorded or changed
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive Flexfield Structure Defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column

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Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE16	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE17	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE18	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE19	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE20	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
GLOBAL_ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE1	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE2	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE3	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE4	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE5	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE6	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE7	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE8	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE9	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE10	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE11	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE12	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE13	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE14	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE15	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE16	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE17	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE18	NULL	VARCHAR2(150)	Reserved for Globalization Functionality

Column Descriptions (Continued)

Name	Null?	Type	Description
GLOBAL_ATTRIBUTE19	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE20	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
ORIG_SYSTEM_REFERENCE	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
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(50)	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.

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Column Descriptions (Continued)

Name	Null?	Type	Description
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.
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 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.
ROOM	NULL	VARCHAR2(50)	A number or name for a room within a building.
POSTAL_PLUS4_CODE	NULL	VARCHAR2(10)	Four digit extension to the United States Postal ZIP code.
TIME_ZONE	NULL	VARCHAR2(50)	A numeric value indicating the number of hours from Greenwich Mean time.
OVERSEAS_ADDRESS_FLAG	NULL	VARCHAR2(1)	"Y" if the location is overseas from the point of view of the person creating the address. The default value is 'N' (no).
POST_OFFICE	NULL	VARCHAR2(50)	Name of the post office nearest the location
POSITION	NULL	VARCHAR2(50)	The primary direction (for example North, East, etc.) by which access to the location is achieved
DELIVERY_POINT_CODE	NULL	VARCHAR2(50)	User-assigned identifier for planning delivery sequences
LOCATION_DIRECTIONS	NULL	VARCHAR2(640)	Directions to the location
ADDRESS_EFFECTIVE_DATE	NULL	DATE	Date when the location is usable.
ADDRESS_EXPIRATION_DATE	NULL	DATE	Date when the location can no longer be used
ADDRESS_ERROR_CODE	NULL	VARCHAR2(50)	Postal Soft evaluation construct. Records the error type if an error is encountered in address processing
CLLI_CODE	NULL	VARCHAR2(60)	Common Language Location Identifier (CLLI) code

Column Descriptions (Continued)

Name	Null?	Type	Description
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(60)	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
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

AMS_P_ACCT_CONTACT_V

This view returns the primary contact for an account.

View Definition

```
CREATE VIEW AMS_P_ACCT_CONTACT_V
as SELECT
    R.CUST_ACCOUNT_ROLE_ID  AMS_ACCT_CONTACT_ID
  ,R.PARTY_ID
  ,R.CUST_ACCOUNT_ID        ACCT_ID
  ,R.CURRENT_ROLE_STATE
  ,R.CURRENT_ROLE_STATE_EFFECTIVE
  ,R.CUST_ACCT_SITE_ID
  ,S.PARTY_SITE_ID
  ,R.BEGIN_DATE
  ,R.END_DATE
  ,R.PRIMARY_FLAG
  ,R.ROLE_TYPE
  ,R.LAST_UPDATE_DATE
  ,R.SOURCE_CODE
  ,R.LAST_UPDATED_BY
  ,R.CREATION_DATE
  ,R.CREATED_BY
  ,P.PARTY_NUMBER
  ,P.PARTY_NAME
  ,P.PARTY_TYPE
  ,P.PERSON_PRE_NAME_ADJUNCT
  ,P.PERSON_FIRST_NAME
  ,P.PERSON_MIDDLE_NAME
  ,P.PERSON_LAST_NAME
  ,P.PERSON_NAME_SUFFIX
  ,P.PERSON_TITLE
  ,P.PERSON_ACADEMIC_TITLE
  ,P.PERSON_PREVIOUS_LAST_NAME
  ,P.KNOWN_AS
  ,P.PERSON_IDEN_TYPE
  ,P.PERSON_IDENTIFIER
  ,L.LOCATION_ID
  ,L.ATTRIBUTE_CATEGORY
  ,L.ATTRIBUTE1
  ,L.ATTRIBUTE2
  ,L.ATTRIBUTE3
  ,L.ATTRIBUTE4
  ,L.ATTRIBUTE5
  ,L.ATTRIBUTE6
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  ,L.ATTRIBUTE16
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Oracle Proprietary, Confidential Information—Use Restricted by Contract

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,L.ATTRIBUTE17
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,L.GLOBAL_ATTRIBUTE_CATEGORY
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,L.GLOBAL_ATTRIBUTE18
,L.GLOBAL_ATTRIBUTE19
,L.GLOBAL_ATTRIBUTE20
,L.ORIG_SYSTEM_REFERENCE
,L.COUNTRY
,L.ADDRESS1
,L.ADDRESS2
,L.ADDRESS3
,L.ADDRESS4
,L.CITY
,L.POSTAL_CODE
,L.STATE
,L.PROVINCE
,L.COUNTY
,L.ADDRESS_KEY
,L.ADDRESS_STYLE
,L.VALIDATED_FLAG
,L.ADDRESS_LINES_PHONETIC
,L.APARTMENT_FLAG
,L.PO_BOX_NUMBER
,L.HOUSE_NUMBER
,L.STREET_SUFFIX
,L.APARTMENT_NUMBER
,L.SECONDARY_SUFFIX_ELEMENT
,L.STREET
,L.RURAL_ROUTE_TYPE

    L.RURAL_ROUTE_NUMBER
,L.STREET_NUMBER
,L.BUILDING
,L.FLOOR
,L.SUITE
,L.ROOM
,L.POSTAL_PLUS4_CODE
,L.TIME_ZONE

```

Oracle Proprietary, Confidential Information—Use Restricted by Contract

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,L.OVERSEAS_ADDRESS_FLAG
,L.POST_OFFICE
,L.POSITION
,L.DELIVERY_POINT_CODE
,L.LOCATION_DIRECTIONS
,L.ADDRESS_EFFECTIVE_DATE
,L.ADDRESS_EXPIRATION_DATE
,L.ADDRESS_ERROR_CODE
,L.CLLI_CODE
,L.DODAAC
,L.TRAILING_DIRECTORY_CODE
,L.LANGUAGE
,L.LIFE_CYCLE_STATUS
,L.SHORT_DESCRIPTION
,L.DESCRPTION
,L.CONTENT_SOURCE_TYPE
,L.LOC_HIERARCHY_ID
,L.SALES_TAX_GEOCODE
,L.SALES_TAX_INSIDE_CITY_LIMITS
FROM   HZ_CUST_ACCOUNT_ROLES R
        ,HZ_CUST_ACCOUNTS A
        ,HZ_CUST_ACCT_SITES_ALL CS
        ,HZ_PARTY_SITES S
        ,HZ_PARTIES P
        ,HZ_LOCATIONS L
    Where A.CUST_ACCOUNT_ID = R.CUST_ACCOUNT_ID
AND     R.CUST_ACCOUNT_ROLE_ID = (SELECT MAX(R1.CUST_ACCOUNT_ROLE_ID)
                                FROM   HZ_CUST_ACCOUNT_ROLES R1
                                ,HZ_PARTIES P1
                                WHERE  R1.CUST_ACCOUNT_ID = A.CUST_ACCOUNT_ID
                                AND    R1.ROLE_TYPE = 'CONTACT'
                                AND    R.CURRENT_ROLE_STATE = 'A'
                                AND    P1.PARTY_ID = R1.PARTY_ID
                                AND    P1.PARTY_TYPE IN ('PERSON','ORGANIZATION')
                                )
AND     R.CUST_ACCT_SITE_ID = CS.CUST_ACCT_SITE_ID
AND     CS.PARTY_SITE_ID = S.PARTY_SITE_ID
AND     R.PARTY_ID = P.PARTY_ID
AND     S.LOCATION_ID = L.LOCATION_ID
UNION ALL
SELECT
    R.CUST_ACCOUNT_ROLE_ID AMS_ACCT_CONTACT_ID
    ,R.PARTY_ID
    ,R.CUST_ACCOUNT_ID
    ,R.CURRENT_ROLE_STATE
    ,R.CURRENT_ROLE_STATE_EFFECTIVE
    ,R.CUST_ACCT_SITE_ID
    ,S.PARTY_SITE_ID
    ,R.BEGIN_DATE
    ,R.END_DATE
    ,R.PRIMARY_FLAG
    ,R.ROLE_TYPE
    ,R.LAST_UPDATE_DATE
    ,R.SOURCE_CODE
    ,R.LAST_UPDATED_BY
    ,R.CREATION_DATE
    ,R.CREATED_BY

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Oracle Proprietary, Confidential Information—Use Restricted by Contract

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,P.PARTY_NUMBER
,P.PARTY_NAME
,P.PARTY_TYPE
,P.PERSON_PRE_NAME_ADJUNCT
,P.PERSON_FIRST_NAME
,P.PERSON_MIDDLE_NAME
,P.PERSON_LAST_NAME
,P.PERSON_NAME_SUFFIX
,P.PERSON_TITLE
,P.PERSON_ACADEMIC_TITLE
,P.PERSON_PREVIOUS_LAST_NAME
,P.KNOWN_AS
,P.PERSON_IDEN_TYPE
,P.PERSON_IDENTIFIER
,L.LOCATION_ID
,L.ATTRIBUTE_CATEGORY
,L.ATTRIBUTE1
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,L.GLOBAL_ATTRIBUTE_CATEGORY
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,L.GLOBAL_ATTRIBUTE15
,L.GLOBAL_ATTRIBUTE16
,L.GLOBAL_ATTRIBUTE17
,L.GLOBAL_ATTRIBUTE18
,L.GLOBAL_ATTRIBUTE19

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Oracle Proprietary, Confidential Information—Use Restricted by Contract


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,L.GLOBAL_ATTRIBUTE20
,L.ORIG_SYSTEM_REFERENCE
,L.COUNTRY
,L.ADDRESS1
,L.ADDRESS2
,L.ADDRESS3
,L.ADDRESS4
,L.CITY
,L.POSTAL_CODE
,L.STATE
,L.PROVINCE
,L.COUNTY
,L.ADDRESS_KEY
,L.ADDRESS_STYLE
,L.VALIDATED_FLAG
,L.ADDRESS_LINES_PHONETIC
,L.APARTMENT_FLAG
,L.PO_BOX_NUMBER
,L.HOUSE_NUMBER
,L.STREET_SUFFIX
,L.APARTMENT_NUMBER
,L.SECONDARY_SUFFIX_ELEMENT
,L.STREET
,L.RURAL_ROUTE_TYPE
,L.RURAL_ROUTE_NUMBER
,L.STREET_NUMBER
,L.BUILDING
,L.FLOOR
,L.SUITE
,L.ROOM
,L.POSTAL_PLUS4_CODE
,L.TIME_ZONE
,L.OVERSEAS_ADDRESS_FLAG
,L.POST_OFFICE
,L.POSITION
,L.DELIVERY_POINT_CODE
,L.LOCATION_DIRECTIONS
,L.ADDRESS_EFFECTIVE_DATE
,L.ADDRESS_EXPIRATION_DATE
,L.ADDRESS_ERROR_CODE
,L.CLLI_CODE
,L.DODAAC
,L.TRAILING_DIRECTORY_CODE
,L.LANGUAGE
,L.LIFE_CYCLE_STATUS
,L.SHORT_DESCRIPTION
,L.DESCRPTION
,L.CONTENT_SOURCE_TYPE
,L.LOC_HIERARCHY_ID
,L.SALES_TAX_GEOCODE
,L.SALES_TAX_INSIDE_CITY_LIMITS
FROM HZ_CUST_ACCOUNT_ROLES R
     ,HZ_CUST_ACCOUNTS A
     ,HZ_CUST_ACCT_SITES_ALL CS
     ,HZ_PARTY_SITES S
     ,HZ_PARTIES P
     ,HZ_PARTIES P2

```

```

        ,HZ_PARTY_RELATIONSHIPS REL
        ,HZ_LOCATIONS          L
WHERE A.CUST_ACCOUNT_ID      = R.CUST_ACCOUNT_ID
AND   R.CUST_ACCOUNT_ROLE_ID = (SELECT MAX(R1.CUST_ACCOUNT_ROLE_ID)
                                FROM   HZ_CUST_ACCOUNT_ROLES R1
                                ,HZ_PARTIES P1
                                WHERE  R1.CUST_ACCOUNT_ID    = A.CUST_ACCOUNT_ID
                                AND    R1.ROLE_TYPE          = 'CONTACT'
                                AND    R.CURRENT_ROLE_STATE  = 'A'
                                AND    P1.PARTY_ID           = R1.PARTY_ID
                                AND    P1.PARTY_TYPE         = ('PARTY_RELATIONSHIP')
                                )
AND   R.CUST_
      ACCT_SITE_ID = CS.CUST_ACCT_SITE_ID
AND   CS.PARTY_SITE_ID = S.PARTY_SITE_ID
AND   S.LOCATION_ID    = L.LOCATION_ID
AND   R.PARTY_ID       = P2.PARTY_ID
AND   REL.PARTY_ID     = P2.PARTY_ID
AND   REL.OBJECT_ID    = P.PARTY_ID

```

Column Descriptions

Name	Null?	Type	Description
AMS_ACCT_CONTACT_ID	NULL	NUMBER(15)	Unique identifier for the role played by the party in the customer account
PARTY_ID	NULL	NUMBER(15)	FK to HZ_PARTIES
ACCT_ID	NULL	NUMBER(15)	FK to HZ_CUST_ACCOUNTS_ALL
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
PARTY_SITE_ID	NULL	NUMBER(15)	Party site identifier
BEGIN_DATE	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	NULL	VARCHAR2(30)	Lookup
LAST_UPDATE_DATE	NULL	DATE	Standard Who column
SOURCE_CODE	NULL	VARCHAR2(150)	Promotion that was used to make the party a customer
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard Who column
CREATION_DATE	NULL	DATE	Standard Who column
CREATED_BY	NULL	NUMBER(15)	Standard Who column
PARTY_NUMBER	NULL	VARCHAR2(30)	Party number
PARTY_NAME	NULL	VARCHAR2(255)	Party name
PARTY_TYPE	NULL	VARCHAR2(30)	Type of party. This is limited to person, organization, group or relationship.
PERSON_PRE_NAME_ADJUNCT	NULL	VARCHAR2(30)	Salutary introduction such as Mr., Herr, etc.

Oracle Proprietary, Confidential Information—Use Restricted by Contract

Column Descriptions (Continued)

Name	Null?	Type	Description
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(60)	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.
LOCATION_ID	NULL	NUMBER(15)	Location Identifier
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive Flexfield Structure Defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
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

Column Descriptions (Continued)

Name	Null?	Type	Description
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	NULL	VARCHAR2(240)	Address identifier from foreign system
COUNTRY	NULL	VARCHAR2(60)	FND_TERRITORY.TERRITORY_CODE
ADDRESS1	NULL	VARCHAR2(240)	First line for address
ADDRESS2	NULL	VARCHAR2(240)	Second line for address
ADDRESS3	NULL	VARCHAR2(240)	Third line for address
ADDRESS4	NULL	VARCHAR2(240)	Fourth line for address
CITY	NULL	VARCHAR2(60)	City
POSTAL_CODE	NULL	VARCHAR2(60)	Postal code
STATE	NULL	VARCHAR2(60)	State

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Column Descriptions (Continued)

Name	Null?	Type	Description
PROVINCE	NULL	VARCHAR2 (60)	Province
COUNTY	NULL	VARCHAR2 (60)	County
ADDRESS_KEY	NULL	VARCHAR2 (50)	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.

Column Descriptions (Continued)

Name	Null?	Type	Description
FLOOR	NULL	VARCHAR2(50)	A number or name assigned to a level within a building or within an address. For example, in the address line (121 Brigeport Avenue Overpass, Lower Lobby) the Lower Lobby is a floor.
SUITE	NULL	VARCHAR2(50)	A number or name to indicate a number of rooms (therefore termed a suite).
ROOM	NULL	VARCHAR2(50)	A number or name for a room within a building.
POSTAL_PLUS4_CODE	NULL	VARCHAR2(10)	Four digit extension to the United States Postal ZIP code.
TIME_ZONE	NULL	VARCHAR2(50)	A numeric value indicating the number of hours from Greenwich Mean time.
OVERSEAS_ADDRESS_FLAG	NULL	VARCHAR2(1)	"Y" if the location is overseas from the point of view of the person creating the address. The default value is 'N' (no).
POST_OFFICE	NULL	VARCHAR2(50)	Name of the post office nearest the location
POSITION	NULL	VARCHAR2(50)	The primary direction (for example North, East, etc.) by which access to the location is achieved
DELIVERY_POINT_CODE	NULL	VARCHAR2(50)	User-assigned identifier for planning delivery sequences
LOCATION_DIRECTIONS	NULL	VARCHAR2(640)	Directions to the location
ADDRESS_EFFECTIVE_DATE	NULL	DATE	Date when the location is usable.
ADDRESS_EXPIRATION_DATE	NULL	DATE	Date when the location can no longer be used
ADDRESS_ERROR_CODE	NULL	VARCHAR2(50)	Postal Soft evaluation construct. Records the error type if an error is encountered in address processing
CLLI_CODE	NULL	VARCHAR2(60)	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	NULL	VARCHAR2(60)	Source of data content.
LOC_HIERARCHY_ID	NULL	NUMBER(15)	Location hierarchy identifier. FK to JTF_LOC_HIERARCHIES_B.

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Column Descriptions (Continued)

Name	Null?	Type	Description
SALES_TAX_GEOCODE	NULL	VARCHAR2(30)	US State and Local Tax Jurisdiction code. Use this field to provide either a Vertex GeoCode or Taxware Geocode value for the Point of Order Origin
SALES_TAX_INSIDE_CITY_LIMITS	NULL	VARCHAR2(30)	US State and Local Tax, Inside City Limits flag. Default if Null to N. Indicates whether the address is inside the city limits of the associated GEOCODE

AMS_P_ACCT_GUARANTOR_V

This view returns the primary guarantor for an account.

View Definition

```
CREATE VIEW AMS_P_ACCT_GUARANTOR_V
as SELECT
    R.CUST_ACCOUNT_ROLE_ID          AMS_ACCT_GUARANTOR_ID
    ,R.PARTY_ID
    ,R.CUST_ACCOUNT_ID              ACCT_ID
    ,R.CURRENT_ROLE_STATE
    ,R.CURRENT_ROLE_STATE_EFFECTIVE
    ,R.CUST_ACCT_SITE_ID
    ,S.PARTY_SITE_ID
    ,R.BEGIN_DATE
    ,R.END_DATE
    ,R.PRIMARY_FLAG
    ,R.ROLE_TYPE
    ,R.LAST_UPDATE_DATE
    ,R.SOURCE_CODE
    ,R.LAST_UPDATED_BY
    ,R.CREATION_DATE
    ,R.CREATED_BY
    ,P.PARTY_NUMBER
    ,P.PARTY_NAME
    ,P.PARTY_TYPE
    ,P.PERSON_PRE_NAME_ADJUNCT
    ,P.PERSON_FIRST_NAME
    ,P.PERSON_MIDDLE_NAME
    ,P.PERSON_LAST_NAME
    ,P.PERSON_NAME_SUFFIX
    ,P.PERSON_TITLE
    ,P.PERSON_ACADEMIC_TITLE
    ,P.PERSON_PREVIOUS_LAST_NAME
    ,P.KNOWN_AS
    ,P.PERSON_IDEN_TYPE
    ,P.PERSON_IDENTIFIER
    ,L.LOCATION_ID
    ,L.ATTRIBUTE_CATEGORY
    ,L.ATTRIBUTE1
    ,L.ATTRIBUTE2
    ,L.ATTRIBUTE3
    ,L.ATTRIBUTE4
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,L.GLOBAL_ATTRIBUTE19
,L.GLOBAL_ATTRIBUTE20
,L.ORIG_SYSTEM_REFERENCE
,L.COUNTRY
,L.ADDRESS1
,L.ADDRESS2
,L.ADDRESS3
,L.ADDRESS4
,L.CITY
,L.POSTAL_CODE
,L.STATE
,L.PROVINCE
,L.COUNTY
,L.ADDRESS_KEY
,L.ADDRESS_STYLE
,L.VALIDATED_FLAG
,L.ADDRESS_LINES_PHONETIC
,L.APARTMENT_FLAG
,L.PO_BOX_NUMBER
,L.HOUSE_NUMBER
,L.STREET_SUFFIX
,L.APARTMENT_NUMBER
,L.SECONDARY_SUFFIX_ELEMENT
,L.STREET
,L.RURAL
  _ROUTE_TYPE
,L.RURAL_ROUTE_NUMBER
,L.STREET_NUMBER
,L.BUILDING
,L.FLOOR
,L.SUITE
,L.ROOM
,L.POSTAL_PLUS4_CODE
,L.TIME_ZONE

```

Oracle Proprietary, Confidential Information—Use Restricted by Contract

```

,L.OVERSEAS_ADDRESS_FLAG
,L.POST_OFFICE
,L.POSITION
,L.DELIVERY_POINT_CODE
,L.LOCATION_DIRECTIONS
,L.ADDRESS_EFFECTIVE_DATE
,L.ADDRESS_EXPIRATION_DATE
,L.ADDRESS_ERROR_CODE
,L.CLLI_CODE
,L.DODAAC
,L.TRAILING_DIRECTORY_CODE
,L.LANGUAGE
,L.LIFE_CYCLE_STATUS
,L.SHORT_DESCRIPTION
,L.DESCRPTION
,L.CONTENT_SOURCE_TYPE
,L.LOC_HIERARCHY_ID
,L.SALES_TAX_GEOCODE
,L.SALES_TAX_INSIDE_CITY_LIMITS
FROM HZ_CUST_ACCOUNT_ROLES R
     ,HZ_CUST_ACCOUNTS A
     ,HZ_CUST_ACCT_SITES_ALL CS
     ,HZ_PARTY_SITES S
     ,HZ_PARTIES P
     ,HZ_LOCATIONS L
Where A.CUST_ACCOUNT_ID = R.CUST_ACCOUNT_ID
AND R.CUST_ACCOUNT_ROLE_ID = (SELECT MAX(R1.CUST_ACCOUNT_ROLE_ID)
                              FROM HZ_CUST_ACCOUNT_ROLES R1
                              ,HZ_PARTIES P1
                              WHERE R1.CUST_ACCOUNT_ID = A.CUST_ACCOUNT_ID
                              AND R1.ROLE_TYPE = 'GUARANTOR'
                              AND R.CURRENT_ROLE_STATE = 'A'
                              AND P1.PARTY_ID = R1.PARTY_ID
                              AND P1.PARTY_TYPE IN ('PERSON','ORGANIZATION')
                              )
AND R.CUST_ACCT_SITE_ID = CS.CUST_ACCT_SITE_ID
AND CS.PARTY_SITE_ID = S.PARTY_SITE_ID
AND R.PARTY_ID = P.PARTY_ID
AND S.LOCATION_ID = L.LOCATION_ID
UNION
SELECT
R.CUST_ACCOUNT_ROLE_ID AMS_ACCT_GUARANTOR_ID
,R.PARTY_ID
,R.CUST_ACCOUNT_ID
,R.CURRENT_ROLE_STATE
,R.CURRENT_ROLE_STATE_EFFECTIVE
,R.CUST_ACCT_SITE_ID
,S.PARTY_SITE_ID
,R.BEGIN_DATE
,R.END_DATE
,R.PRIMARY_FLAG
,R.ROLE_TYPE
,R.LAST_UPDATE_DATE
,R.SOURCE_CODE
,R.LAST_UPDATED_BY
,R.CREATION_DATE
,R.CREATED_BY

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Oracle Proprietary, Confidential Information—Use Restricted by Contract

```

, P.PARTY_NUMBER
, P.PARTY_NAME
, P.PARTY_TYPE
, P.PERSON_PRE_NAME_ADJUNCT
, P.PERSON_FIRST_NAME
, P.PERSON_MIDDLE_NAME
, P.PERSON_LAST_NAME
, P.PERSON_NAME_SUFFIX
, P.PERSON_TITLE
, P.PERSON_ACADEMIC_TITLE
, P.PERSON_PREVIOUS_LAST_NAME
, P.KNOWN_AS
, P.PERSON_IDEN_TYPE
, P.PERSON_IDENTIFIER
, L.LOCATION_ID
, L.ATTRIBUTE_CATEGORY
, L.ATTRIBUTE1
, L.ATTRIBUTE2
, L.ATTRIBUTE3
, L.ATTRIBUTE4
, L.ATTRIBUTE5
, L.ATTRIBUTE6
, L.ATTRIBUTE7
, L.ATTRIBUTE8
, L.ATTRIBUTE9
, L.ATTRIBUTE10
, L.ATTRIBUTE11
, L.ATTRIBUTE12
, L.ATTRIBUTE13
, L.ATTRIBUTE14
, L.ATTRIBUTE15
, L.ATTRIBUTE16
, L.ATTRIBUTE17
, L.ATTRIBUTE18
, L.ATTRIBUTE19
, L.ATTRIBUTE20
, L.GLOBAL_ATTRIBUTE_CATEGORY
, L.GLOBAL_ATTRIBUTE1
, L.GLOBAL_ATTRIBUTE2
, L.GLOBAL_ATTRIBUTE3
, L.GLOBAL_ATTRIBUTE4
, L.GLOBAL_ATTRIBUTE5
, L.GLOBAL_ATTRIBUTE6
, L.GLOBAL_ATTRIBUTE7
, L.GLOBAL_ATTRIBUTE8
, L.GLOBAL_ATTRIBUTE9
, L.GLOBAL_ATTRIBUTE
  10
, L.GLOBAL_ATTRIBUTE11
, L.GLOBAL_ATTRIBUTE12
, L.GLOBAL_ATTRIBUTE13
, L.GLOBAL_ATTRIBUTE14
, L.GLOBAL_ATTRIBUTE15
, L.GLOBAL_ATTRIBUTE16
, L.GLOBAL_ATTRIBUTE17
, L.GLOBAL_ATTRIBUTE18
, L.GLOBAL_ATTRIBUTE19

```

```

,L.GLOBAL_ATTRIBUTE20
,L.Orig_System_Reference
,L.COUNTRY
,L.ADDRESS1
,L.ADDRESS2
,L.ADDRESS3
,L.ADDRESS4
,L.CITY
,L.POSTAL_CODE
,L.STATE
,L.PROVINCE
,L.COUNTY
,L.ADDRESS_KEY
,L.ADDRESS_STYLE
,L.VALIDATED_FLAG
,L.ADDRESS_LINES_PHONETIC
,L.APARTMENT_FLAG
,L.PO_BOX_NUMBER
,L.HOUSE_NUMBER
,L.STREET_SUFFIX
,L.APARTMENT_NUMBER
,L.SECONDARY_SUFFIX_ELEMENT
,L.STREET
,L.RURAL_ROUTE_TYPE
,L.RURAL_ROUTE_NUMBER
,L.STREET_NUMBER
,L.BUILDING
,L.FLOOR
,L.SUITE
,L.ROOM
,L.POSTAL_PLUS4_CODE
,L.TIME_ZONE
,L.OVERSEAS_ADDRESS_FLAG
,L.POST_OFFICE
,L.POSITION
,L.DELIVERY_POINT_CODE
,L.LOCATION_DIRECTIONS
,L.ADDRESS_EFFECTIVE_DATE
,L.ADDRESS_EXPIRATION_DATE
,L.ADDRESS_ERROR_CODE
,L.CLLI_CODE
,L.DODAAC
,L.TRAILING_DIRECTORY_CODE
,L.LANGUAGE
,L.LIFE_CYCLE_STATUS
,L.SHORT_DESCRIPTION
,L.DESCRPTION
,L.CONTENT_SOURCE_TYPE
,L.LOC_HIERARCHY_ID
,L.SALES_TAX_GEOCODE
,L.SALES_TAX_INSIDE_CITY_LIMITS
FROM HZ_CUST_ACCOUNT_ROLES R
      ,HZ_CUST_ACCOUNTS A
      ,HZ_CUST_ACCT_SITES_ALL CS
      ,HZ_PARTY_SITES S
      ,HZ_PARTIES P
      ,HZ_PARTIES P2

```

Oracle Proprietary, Confidential Information—Use Restricted by Contract

```

        ,HZ_PARTY_RELATIONSHIPS REL
        ,HZ_LOCATIONS          L
WHERE A.CUST_ACCOUNT_ID      = R.CUST_ACCOUNT_ID
AND   R.CUST_ACCOUNT_ROLE_ID = (SELECT MAX(R1.CUST_ACCOUNT_ROLE_ID)
                                FROM   HZ_CUST_ACCOUNT_ROLES R1
                                ,HZ_PARTIES          P1
                                WHERE  R1.CUST_ACCOUNT_ID   = A.CUST_ACCOUNT_ID
                                AND    R1.ROLE_TYPE        = 'GUARANTOR'
                                AND    R.CURRENT_ROLE_STATE = 'A'
                                AND    P1.PARTY_ID         = R1.PARTY_ID
                                AND    P1.PARTY_TYPE        = ('PARTY_RELATIONSHIP')
                                )
AND   R.CUST
      _ACCT_SITE_ID = CS.CUST_ACCT_SITE_ID
AND   CS.PARTY_SITE_ID = S.PARTY_SITE_ID
AND   S.LOCATION_ID    = L.LOCATION_ID
AND   R.PARTY_ID       = P2.PARTY_ID
AND   REL.PARTY_ID     = P2.PARTY_ID
AND   REL.OBJECT_ID    = P.PARTY_ID

```

Column Descriptions

Name	Null?	Type	Description
AMS_ACCT_GUARANTOR_ID	NULL	NUMBER(15)	Unique identifier for the role played by the party in the customer account
PARTY_ID	NULL	NUMBER(15)	FK to HZ_PARTIES
ACCT_ID	NULL	NUMBER(15)	FK to HZ_CUST_ACCOUNTS_ALL
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
PARTY_SITE_ID	NULL	NUMBER(15)	Party site identifier
BEGIN_DATE	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	NULL	VARCHAR2(30)	Lookup
LAST_UPDATE_DATE	NULL	DATE	Standard Who column
SOURCE_CODE	NULL	VARCHAR2(150)	Promotion that was used to make the party a customer
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard Who column
CREATION_DATE	NULL	DATE	Standard Who column
CREATED_BY	NULL	NUMBER(15)	Standard Who column
PARTY_NUMBER	NULL	VARCHAR2(30)	Party number
PARTY_NAME	NULL	VARCHAR2(255)	Party name
PARTY_TYPE	NULL	VARCHAR2(30)	Type of party. This is limited to person, organization, group or relationship.
PERSON_PRE_NAME_ADJUNCT	NULL	VARCHAR2(30)	Salutary introduction such as Mr., Herr, etc.

Column Descriptions (Continued)

Name	Null?	Type	Description
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(60)	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.
LOCATION_ID	NULL	NUMBER(15)	Location Identifier
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive Flexfield Structure Defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
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

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Column Descriptions (Continued)

Name	Null?	Type	Description
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)	Global Attribute Category
GLOBAL_ATTRIBUTE1	NULL	VARCHAR2(150)	Global Attribute1
GLOBAL_ATTRIBUTE2	NULL	VARCHAR2(150)	Global Attribute2
GLOBAL_ATTRIBUTE3	NULL	VARCHAR2(150)	Global Attribute3
GLOBAL_ATTRIBUTE4	NULL	VARCHAR2(150)	Global Attribute4
GLOBAL_ATTRIBUTE5	NULL	VARCHAR2(150)	Global Attribute5
GLOBAL_ATTRIBUTE6	NULL	VARCHAR2(150)	Global Attribute6
GLOBAL_ATTRIBUTE7	NULL	VARCHAR2(150)	Global Attribute7
GLOBAL_ATTRIBUTE8	NULL	VARCHAR2(150)	Global Attribute8
GLOBAL_ATTRIBUTE9	NULL	VARCHAR2(150)	Global Attribute9
GLOBAL_ATTRIBUTE10	NULL	VARCHAR2(150)	Global Attribute10
GLOBAL_ATTRIBUTE11	NULL	VARCHAR2(150)	Global Attribute11
GLOBAL_ATTRIBUTE12	NULL	VARCHAR2(150)	Global Attribute12
GLOBAL_ATTRIBUTE13	NULL	VARCHAR2(150)	Global Attribute13
GLOBAL_ATTRIBUTE14	NULL	VARCHAR2(150)	Global Attribute14
GLOBAL_ATTRIBUTE15	NULL	VARCHAR2(150)	Global Attribute15
GLOBAL_ATTRIBUTE16	NULL	VARCHAR2(150)	Global Attribute16
GLOBAL_ATTRIBUTE17	NULL	VARCHAR2(150)	Global Attribute17
GLOBAL_ATTRIBUTE18	NULL	VARCHAR2(150)	Global Attribute18
GLOBAL_ATTRIBUTE19	NULL	VARCHAR2(150)	Global Attribute19
GLOBAL_ATTRIBUTE20	NULL	VARCHAR2(150)	Global Attribute20
ORIG_SYSTEM_REFERENCE	NULL	VARCHAR2(240)	Orig System Reference
COUNTRY	NULL	VARCHAR2(60)	FND_TERRITORY.TERRITORY_CODE
ADDRESS1	NULL	VARCHAR2(240)	First line for address
ADDRESS2	NULL	VARCHAR2(240)	Second line for address
ADDRESS3	NULL	VARCHAR2(240)	Third line for address
ADDRESS4	NULL	VARCHAR2(240)	Fourth line for address
CITY	NULL	VARCHAR2(60)	City
POSTAL_CODE	NULL	VARCHAR2(60)	Postal code
STATE	NULL	VARCHAR2(60)	State
PROVINCE	NULL	VARCHAR2(60)	Province
COUNTY	NULL	VARCHAR2(60)	County
ADDRESS_KEY	NULL	VARCHAR2(50)	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

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Column Descriptions (Continued)

Name	Null?	Type	Description
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.
FLOOR	NULL	VARCHAR2(50)	A number or name assigned to a level within a building or within an address. For example, in the address line (121 Brigeport Avenue Overpass, Lower Lobby) the Lower Lobby is a floor.
SUITE	NULL	VARCHAR2(50)	A number or name to indicate a number of rooms (therefore termed a suite).
ROOM	NULL	VARCHAR2(50)	A number or name for a room within a building.
POSTAL_PLUS4_CODE	NULL	VARCHAR2(10)	Four digit extension to the United States Postal ZIP code.
TIME_ZONE	NULL	VARCHAR2(50)	A numeric value indicating the number of hours from Greenwich Mean time.
OVERSEAS_ADDRESS_FLAG	NULL	VARCHAR2(1)	"Y" if the location is overseas from the point of view of the person creating the address. The default value is 'N' (no).
POST_OFFICE	NULL	VARCHAR2(50)	Name of the post office nearest the location

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Column Descriptions (Continued)

Name	Null?	Type	Description
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	NULL	VARCHAR2(60)	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
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

AMS_P_ACCT_SHIP_TO_V

This view selects the primary ship to address for an account.

View Definition

```
CREATE VIEW AMS_P_ACCT_SHIP_TO_V
as SELECT
    ACCT_SITE.PARTY_SITE_ID AMS_ACCT_SHIP_TO_ID
    ,ACCT.CUST_ACCOUNT_ID      ACCT_ID
    ,ACCT_SITE.CUST_ACCT_SITE_ID
    ,P.PARTY_ID
    ,P.PARTY_NUMBER
    ,P.PARTY_NAME
    ,P.PARTY_TYPE
    ,P.PERSON_PRE_NAME_ADJUNCT
    ,P.PERSON_FIRST_NAME
    ,P.PERSON_MIDDLE_NAME
    ,P.PERSON_LAST_NAME
    ,P.PERSON_NAME_SUFFIX
    ,P.PERSON_TITLE
    ,P.PERSON_ACADEMIC_TITLE
    ,P.PERSON_PREVIOUS_LAST_NAME
    ,P.KNOWN_AS
    ,P.PERSON_IDEN_TYPE
    ,P.PERSON_IDENTIFIER
    ,L.LOCATION_ID
    ,L.LAST_UPDATE_DATE
    ,L.LAST_UPDATED_BY
    ,L.CREATION_DATE
    ,L.CREATED_BY
    ,L.LAST_UPDATE_LOGIN
    ,L.REQUEST_ID
    ,L.PROGRAM_APPLICATION_ID
    ,L.PROGRAM_ID
    ,L.PROGRAM_UPDATE_DATE
    ,L.WH_UPDATE_DATE
    ,L.ATTRIBUTE_CATEGORY
    ,L.ATTRIBUTE1
    ,L.ATTRIBUTE2
    ,L.ATTRIBUTE3
    ,L.ATTRIBUTE4
    ,L.ATTRIBUTE5
    ,L.ATTRIBUTE6
    ,L.ATTRIBUTE7
    ,L.ATTRIBUTE8
    ,L.ATTRIBUTE9
    ,L.ATTRIBUTE10
    ,L.ATTRIBUTE11
    ,L.ATTRIBUTE12
    ,L.ATTRIBUTE13
    ,L.ATTRIBUTE14
    ,L.ATTRIBUTE15
    ,L.ATTRIBUTE16
    ,L.ATTRIBUTE17
    ,L.ATTRIBUTE18
```

Oracle Proprietary, Confidential Information—Use Restricted by Contract

```

,L.ATTRIBUTE19
,L.ATTRIBUTE20
,L.GLOBAL_ATTRIBUTE_CATEGORY
,L.GLOBAL_ATTRIBUTE1
,L.GLOBAL_ATTRIBUTE2
,L.GLOBAL_ATTRIBUTE3
,L.GLOBAL_ATTRIBUTE4
,L.GLOBAL_ATTRIBUTE5
,L.GLOBAL_ATTRIBUTE6
,L.GLOBAL_ATTRIBUTE7
,L.GLOBAL_ATTRIBUTE8
,L.GLOBAL_ATTRIBUTE9
,L.GLOBAL_ATTRIBUTE10
,L.GLOBAL_ATTRIBUTE11
,L.GLOBAL_ATTRIBUTE12
,L.GLOBAL_ATTRIBUTE13
,L.GLOBAL_ATTRIBUTE14
,L.GLOBAL_ATTRIBUTE15
,L.GLOBAL_ATTRIBUTE16
,L.GLOBAL_ATTRIBUTE17
,L.GLOBAL_ATTRIBUTE18
,L.GLOBAL_ATTRIBUTE19
,L.GLOBAL_ATTRIBUTE20
,L.ORIG_SYSTEM_REFERENCE
,L.COUNTRY
,L.ADDRESS1
,L.ADDRESS2
,L.ADDRESS3
,L.ADDRESS4
,L.CITY
,L.POSTAL_CODE
,L.STATE
,L.PROVINCE
,L.COUNTY
,L.ADDRESS_KEY
,L.ADDRESS_STYLE
,L.VALIDATED_FLAG
,L.ADDRESS_LINES_PHONETIC
,L.APARTMENT_FLAG
,L.PO_
BOX_NUMBER
,L.HOUSE_NUMBER
,L.STREET_SUFFIX
,L.APARTMENT_NUMBER
,L.SECONDARY_SUFFIX_ELEMENT
,L.STREET
,L.RURAL_ROUTE_TYPE
,L.RURAL_ROUTE_NUMBER
,L.STREET_NUMBER
,L.BUILDING
,L.FLOOR
,L.SUITE
,L.ROOM
,L.POSTAL_PLUS4_CODE
,L.TIME_ZONE
,L.OVERSEAS_ADDRESS_FLAG
,L.POST_OFFICE

```

```

,L.POSITION
,L.DELIVERY_POINT_CODE
,L.LOCATION_DIRECTIONS
,L.ADDRESS_EFFECTIVE_DATE
,L.ADDRESS_EXPIRATION_DATE
,L.ADDRESS_ERROR_CODE
,L.CLLI_CODE
,L.DODAAC
,L.TRAILING_DIRECTORY_CODE
,L.LANGUAGE
,L.LIFE_CYCLE_STATUS
,L.SHORT_DESCRIPTION
,L.DESCRPTION
,L.CONTENT_SOURCE_TYPE
,L.LOC_HIERARCHY_ID
,L.SALES_TAX_GEOCODE
,L.SALES_TAX_INSIDE_CITY_LIMITS
FROM   HZ_CUST_ACCOUNTS    ACCT
       ,HZ_CUST_ACCT_SITES_ALL ACCT_SITE
       ,HZ_PARTY_SITES      SITE
       ,HZ_LOCATIONS        L
       ,HZ_PARTIES          P
  Where ACCT.CUST_ACCOUNT_ID    = ACCT_SITE.CUST_ACCOUNT_ID
AND     ACCT_SITE.PARTY_SITE_ID = (SELECT MAX(ACCT_SITE1.PARTY_SITE_ID)
                                   FROM   AR.HZ_CUST_ACCT_SITES_ALL ACCT_SITE1
                                   ,AR.HZ_CUST_SITE_USES_ALL    SITE_USE1
                                   WHERE  ACCT_SITE1.CUST_ACCOUNT_ID = ACCT.CUST_ACCOUNT_ID

                                   AND     SITE_USE1.CUST_ACCT_SITE_ID =
ACCT_SITE.CUST_ACCT_SITE_ID

                                   AND     SITE_USE1.SITE_USE_CODE    = 'SHIP_TO'
                                   )
AND     ACCT_SITE.PARTY_SITE_ID = SITE.PARTY_SITE_ID
AND     SITE.PARTY_ID           = P.PARTY_ID
AND     SITE.LOCATION_ID        = L.LOCATION_ID

```

Column Descriptions

Name	Null?	Type	Description
AMS_ACCT_SHIP_TO_ID	NOT NULL	NUMBER(15)	Party Site identifier. FK to HZ_PARTY_SITES
ACCT_ID	NOT NULL	NUMBER(15)	Customer Account Identifier.
CUST_ACCT_SITE_ID	NOT NULL	NUMBER(15)	Customer Site identifier
PARTY_ID	NOT NULL	NUMBER(15)	Party Identifier
PARTY_NUMBER	NOT NULL	VARCHAR2(30)	Party number
PARTY_NAME	NOT NULL	VARCHAR2(255)	Party name
PARTY_TYPE	NOT NULL	VARCHAR2(30)	Type of party. This is limited to person, organization, group or relationship.
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

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Column Descriptions (Continued)

Name	Null?	Type	Description
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(60)	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.
LOCATION_ID	NOT NULL	NUMBER(15)	Location Identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard Who column
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

Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE16	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE17	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE18	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE19	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE20	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
GLOBAL_ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE1	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE2	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE3	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE4	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE5	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE6	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE7	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE8	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE9	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE10	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE11	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE12	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE13	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE14	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE15	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE16	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE17	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE18	NULL	VARCHAR2(150)	Reserved for Globalization Functionality

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Column Descriptions (Continued)

Name	Null?	Type	Description
GLOBAL_ATTRIBUTE19	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE20	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
ORIG_SYSTEM_REFERENCE	NOT NULL	VARCHAR2(240)	Address identifier from foreign system
COUNTRY	NOT NULL	VARCHAR2(60)	FND_TERRITORY.TERRITORY_CODE
ADDRESS1	NOT NULL	VARCHAR2(240)	First line for address
ADDRESS2	NULL	VARCHAR2(240)	Second line for address
ADDRESS3	NULL	VARCHAR2(240)	Third line for address
ADDRESS4	NULL	VARCHAR2(240)	Fourth line for address
CITY	NULL	VARCHAR2(60)	City
POSTAL_CODE	NULL	VARCHAR2(60)	Postal code
STATE	NULL	VARCHAR2(60)	State
PROVINCE	NULL	VARCHAR2(60)	Province
COUNTY	NULL	VARCHAR2(60)	County
ADDRESS_KEY	NULL	VARCHAR2(50)	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, (e.g., 121 Any Street #101, Small Town, California, United States of America) the apartment number is '101'.

Column Descriptions (Continued)

Name	Null?	Type	Description
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.
FLOOR	NULL	VARCHAR2(50)	A number or name assigned to a level within a building or within an address. For example, in the address line (121 Brigeport Avenue Overpass, Lower Lobby) the Lower Lobby is a floor.
SUITE	NULL	VARCHAR2(50)	A number or name to indicate a number of rooms (therefore termed a suite).
ROOM	NULL	VARCHAR2(50)	A number or name for a room within a building.
POSTAL_PLUS4_CODE	NULL	VARCHAR2(10)	Four digit extension to the United States Postal ZIP code.
TIME_ZONE	NULL	VARCHAR2(50)	A numeric value indicating the number of hours from Greenwich Mean time.
OVERSEAS_ADDRESS_FLAG	NULL	VARCHAR2(1)	"Y" if the location is overseas from the point of view of the person creating the address. The default value is 'N' (no).
POST_OFFICE	NULL	VARCHAR2(50)	Name of the post office nearest the location
POSITION	NULL	VARCHAR2(50)	The primary direction (for example North, East, etc.) by which access to the location is achieved
DELIVERY_POINT_CODE	NULL	VARCHAR2(50)	User-assigned identifier for planning delivery sequences
LOCATION_DIRECTIONS	NULL	VARCHAR2(640)	Directions to the location
ADDRESS_EFFECTIVE_DATE	NULL	DATE	Date when the location is usable.
ADDRESS_EXPIRATION_DATE	NULL	DATE	Date when the location can no longer be used
ADDRESS_ERROR_CODE	NULL	VARCHAR2(50)	Postal Soft evaluation construct. Records the error type if an error is encountered in address processing
CLLI_CODE	NULL	VARCHAR2(60)	Common Language Location Identifier (CLLI) code
DODAAC	NULL	VARCHAR2(6)	Department of Defense Activity Address Code. A code, often used for shipping purposes, that specifies a military unit or specific set of activities.
TRAILING_DIRECTORY_CODE	NULL	VARCHAR2(60)	Direction Code used in the UK that is added to the end of an address or area

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Column Descriptions (Continued)

Name	Null?	Type	Description
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(60)	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
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

AMS_P_ACCT_V

This view selects all entries from the HZ_CUST_ACCOUNTS_ALL table.

View Definition

```
CREATE VIEW AMS_P_ACCT_V
as SELECT
    A.CUST_ACCOUNT_ID  AMS_ACCT_ID
,A.PARTY_ID
,A.LAST_UPDATE_DATE
,A.ACCOUNT_NUMBER
,A.LAST_UPDATED_BY
,A.CREATION_DATE
,A.CREATED_BY
,A.LAST_UPDATE_LOGIN
,A.REQUEST_ID
,A.PROGRAM_APPLICATION_ID
,A.PROGRAM_ID
,A.PROGRAM_UPDATE_DATE
,A.WH_UPDATE_DATE
,A.ATTRIBUTE_CATEGORY
,A.ATTRIBUTE1
,A.ATTRIBUTE2
,A.ATTRIBUTE3
,A.ATTRIBUTE4
,A.ATTRIBUTE5
,A.ATTRIBUTE6
,A.ATTRIBUTE7
,A.ATTRIBUTE8
,A.ATTRIBUTE9
,A.ATTRIBUTE10
,A.ATTRIBUTE11
,A.ATTRIBUTE12
,A.ATTRIBUTE13
,A.ATTRIBUTE14
,A.ATTRIBUTE15
,A.ATTRIBUTE16
,A.ATTRIBUTE17
,A.ATTRIBUTE18
,A.ATTRIBUTE19
,A.ATTRIBUTE20
,A.GLOBAL_ATTRIBUTE_CATEGORY
,A.GLOBAL_ATTRIBUTE1
,A.GLOBAL_ATTRIBUTE2
,A.GLOBAL_ATTRIBUTE3
,A.GLOBAL_ATTRIBUTE4
,A.GLOBAL_ATTRIBUTE5
,A.GLOBAL_ATTRIBUTE6
,A.GLOBAL_ATTRIBUTE7
,A.GLOBAL_ATTRIBUTE8
,A.GLOBAL_ATTRIBUTE9
,A.GLOBAL_ATTRIBUTE10
,A.GLOBAL_ATTRIBUTE11
,A.GLOBAL_ATTRIBUTE12
```

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,A.GLOBAL_ATTRIBUTE13
 ,A.GLOBAL_ATTRIBUTE14
 ,A.GLOBAL_ATTRIBUTE15
 ,A.GLOBAL_ATTRIBUTE16
 ,A.GLOBAL_ATTRIBUTE17
 ,A.GLOBAL_ATTRIBUTE18
 ,A.GLOBAL_ATTRIBUTE19
 ,A.GLOBAL_ATTRIBUTE20
 ,A.ORIG_SYSTEM_REFERENCE
 ,A.STATUS
 ,A.CUSTOMER_TYPE
 ,A.CUSTOMER_CLASS_CODE
 ,A.PRIMARY_SALESREP_ID
 ,A.SALES_CHANNEL_CODE
 ,A.ORDER_TYPE_ID
 ,A.PRICE_LIST_ID
 ,A.SUBCATEGORY_CODE
 ,A.TAX_CODE
 ,A.FOB_POINT
 ,A.FREIGHT_TERM
 ,A.SHIP_PARTIAL
 ,A.SHIP_VIA
 ,A.WAREHOUSE_ID
 ,A.PAYMENT_TERM_ID
 ,A.TAX_HEADER_LEVEL_FLAG
 ,A.TAX_ROUNDING_RULE
 ,A.COTERMINATE_DAY_MONTH
 ,A.PRIMARY_SPECIALIST_ID
 ,A.SECONDARY_SPECIALIST_ID
 ,A.ACCOUNT_LIABLE_FLAG
 ,A.RESTRICTION_LIMIT_AMOUNT
 ,A.CURRENT_BALANCE
 ,A.PASSWORD_TEXT
 ,A.HIGH_PRIORITY_INDICATOR
 ,A.ACCOUNT_ESTABLISHED_DATE
 ,A.ACCOUNT_TERMINATION_DATE
 ,A.ACCOUNT_ACTIVATION_DATE
 ,A.CREDIT_CLASSIFICATION_CODE
 ,A.DEPARTMENT
 ,A.MAJOR_ACCOUNT_NUMBER
 ,A.HOTWATCH_SERVICE_FLAG
 ,A.HOTWATCH_SVC_BAL_IND
 ,A.HELD_BILL_EXPIRATION_DATE
 ,A.HOLD_BILL_FLAG
 ,A.HIGH_PRIORITY_REMARKS
 ,A.PO_EFFECTIVE_DATE
 ,A.PO_EXPIRATION_DATE
 ,A.REALTIME_RATE_FLAG
 ,A.SINGLE_USER_FLAG
 ,A.WATCH_ACCOUNT_FLAG
 ,A.WATCH_BALANCE_INDICATOR
 ,A.GEO_CODE
 ,A.ACCT_LIFE_CYCLE_STATUS
 ,A.ACCOUNT_NAME
 ,A.DEPOSIT_REFUND_METHOD
 ,A.DORMANT_ACCOUNT_FLAG

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```

,A.NPA_NUMBER
,A.PIN_NUMBER
,A.SUSPENSION_DATE
,A.WRITE_OFF_ADJUSTMENT_AMOUNT
,A.WRITE_OFF_PAYMENT_AMOUNT
,A.WRITE_OFF_AMOUNT
,A.SOURCE_CODE
,A.COMPETITOR_TYPE
,A.COMMENTS
,A.DATES_NEGATIVE_TOLERANCE
,A.DATES_POSITIVE_TOLERANCE
,A.DATE_TYPE_PREFERENCE
,A.OVER_SHIPMENT_TOLERANCE
,A.UNDER_SHIPMENT_TOLERANCE
,A.OVER_RETURN_TOLERANCE
,A.UNDER_RETURN_TOLERANCE
,A.ITEM_CROSS_REF_PREF
,A.SHIP_SETS_INCLUDE_LINES_FLAG
,A.ARRIVALSETS_INCLUDE_LINES_FLAG
,A.SCHED_DATE_PUSH_FLAG
,A.INVOICE_QUANTITY_RULE
,A.PRICING_EVENT
,A.ACCOUNT_REPLICATION_KEY
,A.STATUS_UPDATE_DATE
,A.AUTOPAY_FLAG
,A.NOTIFY_FLAG
,A.LAST_BATCH_ID
FROM HZ_CUST_ACCOUNTS A

```

Column Descriptions

Name	Null?	Type	Description
AMS_ACCT_ID	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

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Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE16	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE17	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE18	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE19	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE20	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
GLOBAL_ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Global Attribute Category
GLOBAL_ATTRIBUTE1	NULL	VARCHAR2(150)	Global Attribute1
GLOBAL_ATTRIBUTE2	NULL	VARCHAR2(150)	Global Attribute2
GLOBAL_ATTRIBUTE3	NULL	VARCHAR2(150)	Global Attribute3
GLOBAL_ATTRIBUTE4	NULL	VARCHAR2(150)	Global Attribute4
GLOBAL_ATTRIBUTE5	NULL	VARCHAR2(150)	Global Attribute5
GLOBAL_ATTRIBUTE6	NULL	VARCHAR2(150)	Global Attribute6
GLOBAL_ATTRIBUTE7	NULL	VARCHAR2(150)	Global Attribute7
GLOBAL_ATTRIBUTE8	NULL	VARCHAR2(150)	Global Attribute8
GLOBAL_ATTRIBUTE9	NULL	VARCHAR2(150)	Global Attribute9
GLOBAL_ATTRIBUTE10	NULL	VARCHAR2(150)	Global Attribute10
GLOBAL_ATTRIBUTE11	NULL	VARCHAR2(150)	Global Attribute11
GLOBAL_ATTRIBUTE12	NULL	VARCHAR2(150)	Global Attribute12
GLOBAL_ATTRIBUTE13	NULL	VARCHAR2(150)	Global Attribute13
GLOBAL_ATTRIBUTE14	NULL	VARCHAR2(150)	Global Attribute14
GLOBAL_ATTRIBUTE15	NULL	VARCHAR2(150)	Global Attribute15
GLOBAL_ATTRIBUTE16	NULL	VARCHAR2(150)	Global Attribute16
GLOBAL_ATTRIBUTE17	NULL	VARCHAR2(150)	Global Attribute17
GLOBAL_ATTRIBUTE18	NULL	VARCHAR2(150)	Global Attribute18
GLOBAL_ATTRIBUTE19	NULL	VARCHAR2(150)	Global Attribute19

Column Descriptions (Continued)

Name	Null?	Type	Description
GLOBAL_ATTRIBUTE20	NULL	VARCHAR2(150)	Global Attribute20
ORIG_SYSTEM_REFERENCE	NOT NULL	VARCHAR2(240)	Unique customer identifier from foreign system
STATUS	NOT NULL	VARCHAR2(1)	Customer status flag. Lookup code for CODE_STATUS
CUSTOMER_TYPE	NULL	VARCHAR2(30)	Receivables lookup code for CUSTOMER_TYPE (CIT for internal customers; EXT for external customers)
CUSTOMER_CLASS_CODE	NULL	VARCHAR2(30)	Customer class identifier
PRIMARY_SALESREP_ID	NULL	NUMBER(15)	Primary sales rep identifier
SALES_CHANNEL_CODE	NULL	VARCHAR2(30)	Order Entry lookup code for SALES_CHANNEL
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

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Column Descriptions (Continued)

Name	Null?	Type	Description
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
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 originator 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	Indicates 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

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Column Descriptions (Continued)

Name	Null?	Type	Description
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
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

AMS_P_ACT_ATTACHMENTS_V

View Definition

```
CREATE VIEW AMS_P_ACT_ATTACHMENTS_V
as SELECT
    A.ROW_ID ROW_ID,
    A.ATTACHMENT_ID,
    A.LAST_UPDATE_DATE,
    A.LAST_UPDATED_BY,
    A.CREATION_DATE,
    A.CREATED_BY,
    A.LAST_UPDATE_LOGIN,
    A.OBJECT_VERSION_NUMBER,
    A.OWNER_USER_ID,
    U.USER_NAME,
    A.ATTACHMENT_USED_BY_ID,
    A.ATTACHMENT_USED_BY,
    A.VERSION,
    A.ENABLED_FLAG,
    A.CAN_FULFILL_ELECTRONIC_FLAG,
    A.FILE_ID,
    A.FILE_NAME,
    A.FILE_EXTENSION,
    L.FILE_FORMAT,
    A.KEYWORDS,
    A.DISPLAY_WIDTH,
    A.DISPLAY_HEIGHT,
    A.DISPLAY_LOCATION,
    A.LINK_TO,
    A.LINK_URL,
    A.SEND_FOR_PREVIEW_FLAG,
    A.ATTACHMENT_TYPE,
    K.MEANING,
    A.LANGUAGE_CODE,
    A.APPLICATION_ID,
    A.DESCRPTION,
    A.DEFAULT_STYLE_SHEET,
    A.DISPLAY_URL,
    A.DISPLAY_RULE_ID,
    A.DISPLAY_PROGRAM,
    A.ATTRIBUTE_CATEGORY,
    A.ATTRIBUTE1,
    A.ATTRIBUTE2,
    A.ATTRIBUTE3,
    A.ATTRIBUTE4,
    A.ATTRIBUTE5,
    A.ATTRIBUTE6,
    A.ATTRIBUTE7,
    A.ATTRIBUTE8,
    A.ATTRIBUTE9,
    A.ATTRIBUTE10,
    A.ATTRIBUTE11,
    A.ATTRIBUTE12,
```

```

A.ATTRIBUTE13,
A.ATTRIBUTE14,
A.ATTRIBUTE15
from JTF_AMV_ATTACHMENTS_V A
,FND_USER U
,FND_LOBS L
,AMS_LOOKUPS K
  Where A.FILE_ID = L.FILE_ID
  and A.OWNER_USER_ID = U.USER_ID
  and K.LOOKUP_TYPE = 'AMS_ATTACHMENT_TYPE'
  and A.ATTACHMENT_TYPE = K.LOOKUP_CODE

```

Column Descriptions

Name	Null?	Type	Description
ROW_ID	NULL	ROWID	Unique identifier generated by the database
ATTACHMENT_ID	NOT NULL	NUMBER	Unique 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	NULL	NUMBER(9)	This column is used for locking purposes .
OWNER_USER_ID	NULL	NUMBER(15)	Owner user id of the attachment.
USER_NAME	NOT NULL	VARCHAR2(100)	Owner name of the attachment.
ATTACHMENT_USED_BY_ID	NOT NULL	NUMBER	Column records the Id for the object using a specific attachment. e.g list ID
ATTACHMENT_USED_BY	NOT NULL	VARCHAR2(30)	Column records the kind of object using a specific attachment e.g. CAMP for Campaign
VERSION	NULL	VARCHAR2(20)	Version of the attachment.Same attachment file can more than one version for eg. 1.0 ,1.1 etc.
ENABLED_FLAG	NULL	VARCHAR2(1)	Indicates wether a particular attachment is enabled or not.
CAN_FULFILL_ELECTRONIC_FLAG	NULL	VARCHAR2(1)	Whether it can be attached electronically (from screen) or it has to be a physical delivery.
FILE_ID	NULL	NUMBER	Unique identifier of the file.
FILE_NAME	NULL	VARCHAR2(240)	Name of the File.
FILE_EXTENSION	NULL	VARCHAR2(20)	Extension of the file.
FILE_FORMAT	NOT NULL	VARCHAR2(10)	Format of the file.
KEYWORDS	NULL	VARCHAR2(240)	Keywords associated with the attached file.
DISPLAY_WIDTH	NULL	NUMBER(15)	Display height, width and location for the attached image file. These columns are used by i-marketing application.
DISPLAY_HEIGHT	NULL	NUMBER(15)	Display height, width and location for the attached image file. These columns are used by i-marketing application.

Column Descriptions (Continued)

Name	Null?	Type	Description
DISPLAY_LOCATION	NULL	VARCHAR2(2000)	Display height, width and location for the attached image file. These columns are used by i-marketing application.
LINK_TO	NULL	VARCHAR2(2000)	Link associated with the file.
LINK_URL	NULL	VARCHAR2(2000)	URL associated with the file.
SEND_FOR_PREVIEW_FLAG	NULL	VARCHAR2(1)	Does the attached file needs to be sent for review.
ATTACHMENT_TYPE	NULL	VARCHAR2(30)	Type of Attachment eg. text , image etc.
MEANING	NOT NULL	VARCHAR2(80)	Meaning of the attachment type.
LANGUAGE_CODE	NULL	VARCHAR2(4)	Language code for the file attached.
APPLICATION_ID	NOT NULL	NUMBER	Application that owns the attachment.
DESCRIPTION	NULL	VARCHAR2(2000)	Description of the attachment.
DEFAULT_STYLE_SHEET	NULL	VARCHAR2(240)	These columns are used by i-marketing application. Stores the display parameters for the attached file.
DISPLAY_URL	NULL	VARCHAR2(1024)	These columns are used by i-marketing application. Stores the display parameters for the attached file.
DISPLAY_RULE_ID	NULL	NUMBER	These columns are used by i-marketing application. Stores the display parameters for the attached file.
DISPLAY_PROGRAM	NULL	VARCHAR2(240)	These columns are used by i-marketing application. Stores the display parameters for the attached file.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column.
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment.

AMS_P_ACT_METRICS_V

AMS_P_ACT_METRICS_V stores the metrics that will be tracked for a particular activity. The forecasted, committed and actual value of the metric will be available here. The metric engine will calculate the actual values(unless manual metric is used). The committed value is set after purchase request/budget is approved. Forecasted is manually entered by the end user.

View Definition

```
CREATE VIEW AMS_P_ACT_METRICS_V
as SELECT
    B.ROWID ROW_ID,
    B.ACTIVITY_METRIC_ID ,
    B.LAST_UPDATE_DATE ,
    B.LAST_UPDATED_BY ,
    B.CREATION_DATE ,
    B.CREATED_BY ,
    B.LAST_UPDATE_LOGIN ,
    B.OBJECT_VERSION_NUMBER ,
    B.ACT_METRIC_USED_BY_ID ,
    B.ARC_ACT_METRIC_USED_BY ,
    B.PURCHASE_REQ_RAISED_FLAG ,
    B.APPLICATION_ID ,
    B.SENSITIVE_DATA_FLAG ,
    B.BUDGET_ID ,
    B.METRIC_ID ,
    M.METRICS_NAME ,
    M.METRIC_CALCULATION_TYPE,
    M.METRIC_CATEGORY Category_id,
    c1.CATEGORY_NAME METRIC_CATEGORY,
    M.METRIC_SUB_CATEGORY sub_Category_id,
    c2.CATEGORY_NAME METRIC_SUB_CATEGORY,
    decode(M.ACCRUAL_TYPE, 'VARIABLE', 'Y', 'N ') VARIABLE_FLAG ,
    decode(M.VALUE_TYPE, 'R', 'Y', 'N') RATIO_FLAG ,
    M.FUNCTION_NAME ,
    M.METRIC_PARENT_ID ,
    M.SUMMARY_METRIC_ID ,
    B.TRANSACTION_CURRENCY_CODE ,
    B.TRANS_FORECASTED_VALUE ,
    B.TRANS_COMMITTED_VALUE ,
    B.TRANS_ACTUAL_VALUE ,
    B.FUNCTIONAL_CURRENCY_CODE ,
    B.FUNC_FORECASTED_VALUE ,
    B.FUNC_COMMITTED_VALUE ,
    B.FUNC_ACTUAL_VALUE ,
    B.DIRTY_FLAG ,
    B.LAST_CALCULATED_DATE ,
    B.VARIABLE_VALUE ,
    B.COMPUTED_USING_FUNCTION_VALUE ,
    B.METRIC_UOM_CODE ,
    B.ORG_ID ,
    B.DIFFERENCE_SINCE_LAST_CALC ,
    B.ACTIVITY_METRIC_ORIGIN_ID ,
```

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```

B.DAYS_SINCE_LAST_REFRESH ,
B.SUMMARIZE_TO_METRIC,
B.ROLLUP_TO_METRIC,
B.HIERARCHY_ID,
B.START_NODE,
B.FROM_LEVEL,
B.TO_LEVEL,
B.FROM_DATE,
B.TO_DATE,
B.AMOUNT1,
B.AMOUNT2,
B.AMOUNT3,
B.PERCENT1,
B.PERCENT2,
B.PERCENT3,
B.PUBLISHED_FLAG,
B.PRE_FUNCTION_NAME,
B.POST_FUNCTION_NAME,
B.ATTRIBUTE_CATEGORY ,
B.ATTRIBUTE1 ,
B.ATTRIBUTE2 ,
B.ATTRIBUTE3 ,
B.ATTRIBUTE4 ,
B.ATTRIBUTE5 ,
B.ATTRIBUTE6 ,
B.ATTRIBUTE7 ,
B.ATTRIBUTE8 ,
B.ATTRIBUTE9 ,
B.ATTRIBUTE10 ,
B.ATTRIBUTE11 ,
B.ATTRIBUTE12,
B.ATTRIBUTE13 ,
B.ATTRIBUTE14 ,
B.ATTRIBUTE15
from AMS_ACT_METRICS_ALL B,
      AMS_METRICS_VL M,
      AMS_CATEGORIES_VL C1,
      AMS_CATEGORIES_VL C2
      Where B.METRIC_ID = M.METRIC_ID and
M.METRIC_CATEGORY = C1.CATEGORY_ID(+) and
M.METRIC_SUB_CATEGORY = C2.CATEGORY_ID(+)

```

Column Descriptions

Name	Null?	Type	Description
ROW_ID	NULL	ROWID	Row Id
ACTIVITY_METRIC_ID	NOT NULL	NUMBER	Unique Identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
CREATION_DATE	NOT NULL	DATE	Standard WHO Column
CREATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard WHO Column
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	Standard column for row locking.
ACT_METRIC_USED_BY_ID	NOT NULL	NUMBER	Column records the Id for the object using a specific metrics. e.g Event ID

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Column Descriptions (Continued)

Name	Null?	Type	Description
ARC_ACT_METRIC_USED_BY	NOT NULL	VARCHAR2(30)	Column records the kind of object using a specific metrics e.g. CAMP for Campaign
PURCHASE_REQ_RAISED_FLAG	NULL	VARCHAR2(1)	Flag to indicate if a PO was raised for this Cost type metrics.
APPLICATION_ID	NOT NULL	NUMBER	Standard column to indicate the application using this metrics.
SENSITIVE_DATA_FLAG	NOT NULL	VARCHAR2(1)	Flag to indicate if this is a confidential metrics.
BUDGET_ID	NULL	NUMBER	Points to the Budget attached to the metrics.
METRIC_ID	NOT NULL	NUMBER	Id of the metrics attached to the business object.
METRICS_NAME	NOT NULL	VARCHAR2(120)	Name of the metrics attached to the business object.
METRIC_CALCULATION_TYPE	NOT NULL	VARCHAR2(30)	Calculation type of the metrics attached to the business object. e.g. MANUAL, FUNCTION, etc.
CATEGORY_ID	NOT NULL	NUMBER	ID of the metrics category attached to the business object.
METRIC_CATEGORY	NULL	VARCHAR2(120)	Name of the metrics category attached to the business object.
SUB_CATEGORY_ID	NULL	NUMBER	ID of the metrics sub-category attached to the business object.
METRIC_SUB_CATEGORY	NULL	VARCHAR2(120)	Name of the metrics sub-category attached to the business object.
VARIABLE_FLAG	NULL	VARCHAR2(2)	Is this metrics a VARIABLE metrics.
RATIO_FLAG	NULL	VARCHAR2(1)	Does this metrics compute a RATIO or NUMERIC value.
FUNCTION_NAME	NULL	VARCHAR2(4000)	For metrics of calculation type FUNCTION, this column stores the pl/sql function name.
METRIC_PARENT_ID	NULL	NUMBER	Id for the rollup parent for the current metrics.
SUMMARY_METRIC_ID	NULL	NUMBER	Id for the aggregation parent for the current metrics.
TRANSACTION_CURRENCY_CODE	NULL	VARCHAR2(15)	Transactional currency code for the COST type metrics.
TRANS_FORECASTED_VALUE	NULL	NUMBER(15)	Transactional forecast value for the metrics.
TRANS_COMMITTED_VALUE	NULL	NUMBER(15)	Transactional committed value for the metrics.
TRANS_ACTUAL_VALUE	NULL	NUMBER(15)	Transactional actual value for the metrics.
FUNCTIONAL_CURRENCY_CODE	NULL	VARCHAR2(15)	Functional currency code for COST type metrics.
FUNC_FORECASTED_VALUE	NULL	NUMBER(15)	Functional forecast value for the metrics.
FUNC_COMMITTED_VALUE	NULL	NUMBER(15)	Functional committed value for the metrics.
FUNC_ACTUAL_VALUE	NULL	NUMBER(15)	Functional actual value for the metrics.
DIRTY_FLAG	NULL	VARCHAR2(1)	Flag to indicate if this metrics needs refresh.

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Column Descriptions (Continued)

Name	Null?	Type	Description
LAST_CALCULATED_DATE	NULL	DATE	Date the metrics was last refreshed on.
VARIABLE_VALUE	NULL	NUMBER(15)	This is the per-unit value for a variable type metrics.
COMPUTED_USING_FUNCTION_VALUE	NULL	NUMBER(15)	For a variable type metrics, this value stores the number of units involved.
METRIC_UOM_CODE	NULL	VARCHAR2(3)	Unit of measure for the metrics.
ORG_ID	NULL	NUMBER(32)	Operating unit which performed this transaction.
DIFFERENCE_SINCE_LAST_CALC	NULL	NUMBER(15)	Difference in actual value since the metrics was last refreshed.
ACTIVITY_METRIC_ORIGIN_ID	NULL	NUMBER	Points to the id from AMS_OBJECT_ASSOCIATIONS, for apportioned metrics.
DAYS_SINCE_LAST_REFRESH	NULL	NUMBER(15)	Number fo days since the metrics was refreshed last.
SUMMARIZE_TO_METRIC	NULL	NUMBER	Points to activity_metric id of the row this metrics should be summarized to.
ROLLUP_TO_METRIC	NULL	NUMBER	Points to activity_metric id of the row this metrics should be rolledup to.
HIERARCHY_ID	NULL	VARCHAR2(240)	Foreign key to associated marketing hierarchy
START_NODE	NULL	NUMBER(30)	The Node on a hierarchy to begin traversal
FROM_LEVEL	NULL	NUMBER(15)	The Level of the Hierarchy which the start node belongs to.
TO_LEVEL	NULL	NUMBER(15)	The Lowest Level on the hierarchy to stop traversal .
FROM_DATE	NULL	DATE	The Start date period to restrict metric calcaulations.
TO_DATE	NULL	DATE	The End date period to restrict metric calcaulations.
AMOUNT1	NULL	NUMBER(15)	A generic amount which can be used in metric calculations.
AMOUNT2	NULL	NUMBER(15)	A generic amount which can be used in metric calculations.
AMOUNT3	NULL	NUMBER(15)	A generic amount which can be used in metric calculations.
PERCENT1	NULL	NUMBER(3)	A Generic percentage amount which can be used in metric calculations.
PERCENT2	NULL	NUMBER(3)	A Generic percentage amount which can be used in metric calculations.
PERCENT3	NULL	NUMBER(3)	A Generic percentage amount which can be used in metric calculations.
PUBLISHED_FLAG	NULL	VARCHAR2(240)	Indicates if the metric results have been published.
PRE_FUNCTION_NAME	NULL	VARCHAR2(240)	The Pre Function to execute before metric calculations.
POST_FUNCTION_NAME	NULL	VARCHAR2(240)	The Post Function to execute after metric calculations.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfiled structure defining column.
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment.

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Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment.
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment.

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AMS_P_CAMPAIGNS_V

This view is created for the general information about marketing campaigns.

View Definition

```
CREATE VIEW AMS_P_CAMPAIGNS_V
as SELECT
    CAM.CAMPAIGN_ID,
    CAM.CAMPAIGN_NAME,
    CAM.DESCRPTION,
    CAM.CAMPAIGN_TYPE CAMPAIGN_PURPOSE,
    CAM.ROLLUP_TYPE,
    CAM.STATUS_CODE,
    CAM.STATUS_DATE,
    CAM.SOURCE_CODE,
    CAM.OWNER_USER_ID,
    CAM.CASCADE_SOURCE_CODE_FLAG,
    CAM.PARTNER_FLAG,
    CAM.PARENT_CAMPAIGN_ID,
    CAM.PRIORITY,
    CAM.DSCRIPT_NAME INBOUND_SCRIPT_NAME,
    CAM.APPLICATION_ID,
    CAM.FUND_SOURCE_TYPE,
    CAM.FUND_SOURCE_ID,
    CAM.ACTUAL_EXEC_START_DATE,
    CAM.ACTUAL_EXEC_END_DATE,
    CAM.MEDIA_ID,
    MED.MEDIA_NAME,
    MED.MEDIA_TYPE_CODE,
    MED.MEDIA_TYPE_NAME,
    CAM.ARC_CHANNEL_FROM CHANNEL_SOURCE,
    CAM.CHANNEL_ID,
    CHL.CHANNEL_NAME,
    CHL.CHANNEL_TYPE,
    CHL.OUTBOUND_FLAG CHANNEL_OUTBOUND_FLAG,
    CHL.INBOUND_FLAG CHANNEL_INBOUND_FLAG,
    CAM.INBOUND_URL,
    CAM.INBOUND_EMAIL_ID,
    CAM.INBOUND_PHONE_NO,
    CAM.FF_PRIORITY,
    CAM.FF_OVERRIDE_COVER_LETTER,
    CAM.FF_SHIPPING_METHOD,
    CAM.CONTENT_SOURCE,
    CAM.CC_CALL_STRATEGY,
    CAM.CC_MANAGER_USER_ID,
    CAM.VERSION_NO,
    CAM.CAMPAIGN_CALENDAR,
    CAM.START_PERIOD_NAME,
    CAM.END_PERIOD_NAME,
    CAM.CITY_ID,
    CAM.GLOBAL_FLAG,
    CAM.CUSTOM_SETUP_ID,
    CAM.BUSINESS_UNIT_ID
from AMS_CAMPAIGNS_VL CAM, AMS_CHANNELS_VL CHL, AMS_MEDIA_VL MED
```

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```

Where CAM.ROLLUP_TYPE = 'ECAM'
and CAM.PRIVATE_FLAG = 'N'
and CAM.TEMPLATE_FLAG = 'N'
and CAM.ACTIVE_FLAG = 'Y'
and CAM.ARC_CHANNEL_FROM = 'CHLS'
and CAM.CHANNEL_ID = CHL.CHANNEL_ID
and CAM.MEDIA_ID = MED.MEDIA_ID
and CAM.SHOW_CAMPAIGN_FLAG = 'Y'
UNION ALL
select CAM.CAMPAIGN_ID,
       CAM.CAMPAIGN_NAME,
       CAM.DESCRPTION,
       CAM.CAMPAIGN_TYPE CAMPAIGN_PURPOSE,
       CAM.ROLLUP_TYPE,
       CAM.STATUS_CODE,
       CAM.STATUS_DATE,
       CAM.SOURCE_CODE,
       CAM.OWNER_USER_ID,
       CAM.CASCADE_SOURCE_CODE_FLAG,
       CAM.PARTNER_FLAG,
       CAM.PARENT_CAMPAIGN_ID,
       CAM.PRIORITY,
       CAM.DSCRIPT_NAME INBOUND_SCRIPT_NAME,
       CAM.APPLICATION_ID,
       CAM.FUND_SOURCE_TYPE,
       CAM.FUND_SOURCE_ID,
       CAM.ACTUAL_EXEC_START_DATE,
       CAM.ACTUAL_EXEC_END_DATE,
       NVL(CAM.MEDIA_ID, 0),
       NULL,
       CAM.MEDIA_TYPE_CODE,
       LKP2.MEANING MEDIA_TYPE_NAME,
       CAM.ARC_CHANNEL_FROM CHANNEL_SOURCE,
       CAM.CHANNEL_ID,
       EVEH.EVENT_HEADER_NAME,
       LKP1.MEANING EVENT_TYPE,
       NULL,
       NULL,
       CAM.INBOUND_URL,
       CAM.INBOUND_EMAIL_ID,
       CAM.INBOUND_PHONE_NO,
       CAM.FF_PRIORITY,
       CAM.FF_OVERRIDE_COVER_LETTER,
       CAM.FF_SHIPPING_METHOD,
       CAM.CONTENT_SOURCE,
       CAM.CC_CALL_STRATEGY,
       CAM.CC_MANAGER_USER_ID,
       CAM.VERSION_NO,
       CAM.CAMPAIGN_CALENDAR,
       CAM.START_PERIOD_NAME,
       CAM.END_PERIOD_NAME,
       CAM.CITY_ID,
       CAM.GLOBAL_FLAG,
       CAM.CUSTOM_SETUP_ID,
       CAM.BUSINESS_UNIT_ID
from AMS_CAMPAIGNS_VL CAM, AMS_EVENT_HEADERS_VL EVEH, AMS_LOOKUPS LKP1,
     AMS_LOOKUPS LKP2

```

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```

where CAM.ROLLUP_TYPE = 'ECAM'
and     CAM.PRIVATE_FLAG = 'N'
and     CAM.TEMPLATE_FLAG = 'N'
and     CAM.ACTIVE_FLAG = 'Y'
and     CAM.ARC_CHANNEL_FROM = 'EVEH'
and     CAM.CHANNEL_ID = EVEH.EVENT_HEADER_ID
and     LKP1.LOOKUP_TYPE = 'AMS_EVENT_TYPE'
and     LKP1.LOOKUP_CODE = CAM.EVENT_TYPE
and     LKP2.LOOKUP_TYPE = 'AMS_MEDIA_TYPE'
and     LKP2.LOOKUP_CODE = CAM.MEDIA_TYPE_CODE
and     CAM.SHOW_CA
        MPAIGN_FLAG = 'Y'
UNION ALL
select  CAM.CAMPAIGN_ID,
        CAM.CAMPAIGN_NAME,
        CAM.DESCRPTION,
        CAM.CAMPAIGN_TYPE      CAMPAIGN_PURPOSE,
        CAM.ROLLUP_TYPE,
        CAM.STATUS_CODE,
        CAM.STATUS_DATE,
        CAM.SOURCE_CODE,
        CAM.OWNER_USER_ID,
        CAM.CASCADE_SOURCE_CODE_FLAG,
        CAM.PARTNER_FLAG,
        CAM.PARENT_CAMPAIGN_ID,
        CAM.PRIORITY,
        CAM.DSCRIPT_NAME      INBOUND_SCRIPT_NAME,
        CAM.APPLICATION_ID,
        CAM.FUND_SOURCE_TYPE,
        CAM.FUND_SOURCE_ID,
        CAM.ACTUAL_EXEC_START_DATE,
        CAM.ACTUAL_EXEC_END_DATE,
        NVL(CAM.MEDIA_ID, 0),
        NULL,
        CAM.MEDIA_TYPE_CODE,
        LKP2.MEANING      MEDIA_TYPE_NAME,
        CAM.ARC_CHANNEL_FROM      CHANNEL_SOURCE,
        CAM.CHANNEL_ID,
        EVEO.EVENT_OFFER_NAME,
        LKP1.MEANING      EVENT_TYPE,
        NULL,
        NULL,
        CAM.INBOUND_URL,
        CAM.INBOUND_EMAIL_ID,
        CAM.INBOUND_PHONE_NO,
        CAM.FF_PRIORITY,
        CAM.FF_OVERRIDE_COVER_LETTER,
        CAM.FF_SHIPPING_METHOD,
        CAM.CONTENT_SOURCE,
        CAM.CC_CALL_STRATEGY,
        CAM.CC_MANAGER_USER_ID,
        CAM.VERSION_NO,
        CAM.CAMPAIGN_CALENDAR,
        CAM.START_PERIOD_NAME,
        CAM.END_PERIOD_NAME,
        CAM.CITY_ID,
        CAM.GLOBAL_FLAG,

```

```

        CAM.CUSTOM_SETUP_ID,
        CAM.BUSINESS_UNIT_ID
from AMS_CAMPAIGNS_VL CAM, AMS_EVENT_OFFERS_VL EVEO, AMS_LOOKUPS LKP1,
        AMS_LOOKUPS LKP2
where CAM.ROLLUP_TYPE = 'ECAM'
and     CAM.PRIVATE_FLAG = 'N'
and     CAM.TEMPLATE_FLAG = 'N'
and     CAM.ACTIVE_FLAG = 'Y'
and     CAM.ARC_CHANNEL_FROM = 'EVEO'
and     CAM.CHANNEL_ID = EVEO.EVENT_OFFER_ID
and     LKP1.LOOKUP_TYPE = 'AMS_EVENT_TYPE'
and     LKP1.LOOKUP_CODE = CAM.EVENT_TYPE
and     LKP2.LOOKUP_TYPE = 'AMS_MEDIA_TYPE'
and     LKP2.LOOKUP_CODE = CAM.MEDIA_TYPE_CODE
and     CAM.SHOW_CAMPAIGN_FLAG = 'Y'

```

Column Descriptions

Name	Null?	Type	Description
CAMPAIGN_ID	NULL	NUMBER	Unique Identifier
CAMPAIGN_NAME	NULL	VARCHAR2(240)	Campaign name
DESCRIPTION	NULL	VARCHAR2(4000)	Description
CAMPAIGN_PURPOSE	NULL	VARCHAR2(30)	Campaign purpose
ROLLUP_TYPE	NULL	VARCHAR2(30)	Campaign rollup type
STATUS_CODE	NULL	VARCHAR2(30)	System status code
STATUS_DATE	NULL	DATE	Date when the campaign status was last updated
SOURCE_CODE	NULL	VARCHAR2(30)	Campaign source code
OWNER_USER_ID	NULL	NUMBER	Campaign owner identifier
CASCADE_SOURCE_CODE_FLAG	NULL	VARCHAR2(1)	Flag that indicates if the source code will be cascaded to campaign schedules
PARTNER_FLAG	NULL	VARCHAR2(1)	Flag that indicates if the campaign has partners
PARENT_CAMPAIGN_ID	NULL	NUMBER	Identifier of the parent campaign
PRIORITY	NULL	VARCHAR2(30)	Campaign priority
INBOUND_SCRIPT_NAME	NULL	VARCHAR2(256)	The deployed script name
APPLICATION_ID	NULL	NUMBER	Application identifier
FUND_SOURCE_TYPE	NULL	VARCHAR2(30)	Campaign fund source type
FUND_SOURCE_ID	NULL	NUMBER	Identifier of the campaign fund source
ACTUAL_EXEC_START_DATE	NULL	DATE	Actual execution start date
ACTUAL_EXEC_END_DATE	NULL	DATE	Actual execution end date
MEDIA_ID	NULL	NUMBER	Identifier of the media used by the campaign
MEDIA_NAME	NULL	VARCHAR2(120)	Name of the media used by the campaign
MEDIA_TYPE_CODE	NULL	VARCHAR2(30)	Campaign activity type
MEDIA_TYPE_NAME	NULL	VARCHAR2(80)	Campaign activity name
CHANNEL_SOURCE	NULL	VARCHAR2(30)	Indicates if the channel is an event or a media channel
CHANNEL_ID	NULL	NUMBER	Identifier of the channel used by this campaign
CHANNEL_NAME	NULL	VARCHAR2(240)	Name of the channel used by this campaign
CHANNEL_TYPE	NULL	VARCHAR2(80)	Type of the channel used by this campaign

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Column Descriptions (Continued)

Name	Null?	Type	Description
CHANNEL_OUTBOUND_FLAG	NULL	VARCHAR2(1)	Flag indicating whether the channel is outbound or not.
CHANNEL_INBOUND_FLAG	NULL	VARCHAR2(1)	Flag indicating whether the channel is inbound or not.
INBOUND_URL	NULL	VARCHAR2(120)	Inbound URL
INBOUND_EMAIL_ID	NULL	VARCHAR2(120)	Inbound email id
INBOUND_PHONE_NO	NULL	VARCHAR2(25)	Inbound phone no
FF_PRIORITY	NULL	VARCHAR2(30)	Fulfillment priority
FF_OVERRIDE_COVER_LETTER	NULL	NUMBER	Fulfillment override cover letter
FF_SHIPPING_METHOD	NULL	VARCHAR2(30)	Fulfillment shipping method
CONTENT_SOURCE	NULL	VARCHAR2(120)	Content source
CC_CALL_STRATEGY	NULL	VARCHAR2(30)	Call strategy to be used by the call center for contacting customers
CC_MANAGER_USER_ID	NULL	NUMBER(15)	Resource id of the person who manages the call center
VERSION_NO	NULL	NUMBER(3)	Version Number of the campaign. A campaign can have many versions before it goes active.
CAMPAIGN_CALENDAR	NULL	VARCHAR2(15)	Calendar used for campaign planning. Refers to the GL calendar.
START_PERIOD_NAME	NULL	VARCHAR2(15)	Starting period name within the campaign calendar
END_PERIOD_NAME	NULL	VARCHAR2(15)	End period name within the campaign calendar
CITY_ID	NULL	NUMBER	City where the campaign was created
GLOBAL_FLAG	NULL	VARCHAR2(1)	Flag to indicate if the campaign is run globally.
CUSTOM_SETUP_ID	NULL	NUMBER	Custom setup used to create the campaign
BUSINESS_UNIT_ID	NULL	NUMBER(15)	Identifier indicates which business group this campaign belongs to

AMS_P_CAMPAIGN_GEO_AREAS_V

This public view provides data for campaign and geographic areas association.

View Definition

```
CREATE VIEW AMS_P_CAMPAIGN_GEO_AREAS_V
as SELECT
    AGEO.ACT_GEO_AREA_USER_ID,
    CAMP.STATUS_CODE,
    CAMP.STATUS_DATE,
    CAMP.SOURCE_CODE,
    CAMP.ACTUAL_EXEC_START_DATE ,
    CAMP.ACTUAL_EXEC_END_DATE,
    AGEO.GEO_TYPE_CODE,
    AGEO.GEO_TYPE_NAME,
    AGEO.GEO_HIERARCHY_ID,
    AGEO.GEO_AREA_NAME,
    CAMP.CAMPAIGN_NAME,
    CAMP.MEDIA_ID,
    CAMP.CHANNEL_ID
from   AMS_ACT_GEO_AREAS_V  AGEO,  AMS_CAMPAIGNS_VL  CAMP
```

Column Descriptions

Name	Null?	Type	Description
CAMPAIGN_ID	NOT NULL	NUMBER	Campaign Identifier.
CAMPAIGN_STATUS_CODE	NOT NULL	VARCHAR2(30)	Campaign status code.
CAMPAIGN_STATUS_DATE	NOT NULL	DATE	status date.
CAMPAIGN_SOURCE_CODE	NOT NULL	VARCHAR2(30)	Campaign source code.
ACTUAL_START_DATE_TIME	NULL	DATE	Actual start date and time of campaign.
ACTUAL_END_DATE_TIME	NULL	DATE	Actual end date and time of campaign.
GEO_AREA_TYPE	NOT NULL	VARCHAR2(30)	Geographic Area type.
GEO_AREA_TYPE_NAME	NOT NULL	VARCHAR2(240)	Geographic area type name.
GEO_HIERARCHY_ID	NOT NULL	NUMBER	Geography hierarchy area identifier.
GEO_AREA_NAME	NULL	VARCHAR2(240)	Geographic area name.
CAMPAIGN_NAME	NOT NULL	VARCHAR2(240)	Campaign Name.
MEDIA_ID	NULL	NUMBER	Media identifier.
CHANNEL_ID	NULL	NUMBER	Channel identifier.

AMS_P_CAMPAIGN_MKT_SEGMENTS_V

This public view is created for the general information about cells associated with campaigns.

View Definition

```
CREATE VIEW AMS_P_CAMPAIGN_MKT_SEGMENTS_V
as SELECT
    CAM.CAMPAIGN_ID,
    CAM.CAMPAIGN_NAME,
    CAM.SOURCE_CODE,
    CAM.ACTUAL_EXEC_START_DATE,
    CAM.ACTUAL_EXEC_END_DATE,
    CAM.STATUS_CODE,
    MSEG.MARKET_SEGMENT_ID,
    TERR.NODE_VALUE MARKET_SEGMENT_NAME,
    MSEG.SEGMENT_TYPE,
    TERR.HIERARCHY_LEVEL SEGMENT_NAME ,
    MSEG.EXCLUDE_FLAG,
    MSEG.ELIGIBILITY_TYPE,
    AMS_UTILITY_PVT.GET_LOOKUP_MEANING('AMS_MARKET_ELIG_TYPE', MSEG.ELIGIBILITY_TYPE)
ELIGIBILITY_NAME ,
    MSEG.TERR_HIERARCHY_ID,
    HIER.NAME HIERARCHY_NAME
from AMS_ACT_MARKET_SEGMENTS MSEG, AMS_TERR_V TERR, AMS_CAMPAIGNS_VL CAM,
JTF_TERR_ALL HIER
    Where MSEG.ARC_ACT_MARKET_SEGMENT_USED_BY = 'CAMP'
    AND MSEG.ACT_MARKET_SEGMENT_USED_BY_ID = CAM.CAMPAIGN_ID
    AND CAM.ACTIVE_FLAG = 'Y'
    AND CAM.STATUS_CODE = 'ACTIVE'
    AND CAM.SHOW_CAMPAIGN_FLAG = 'Y'
    AND MSEG.MARKET_SEGMENT_ID = TERR.NODE_ID
    AND MSEG.SEGMENT_TYPE = TO_CHAR(TERR.HIERARCHY_LEVEL_ID)
    AND HIER.TERR_ID = MSEG.TERR_HIERARCHY_ID
UNION ALL
SELECT CAM.CAMPAIGN_ID,
    CAM.CAMPAIGN_NAME,
    CAM.SOURCE_CODE,
    CAM.ACTUAL_EXEC_START_DATE,
    CAM.ACTUAL_EXEC_END_DATE,
    CAM.STATUS_CODE,
    CELL.CELL_ID MARKET_SEGMENT_ID,
    CELL.CELL_NAME MARKET_SEGMENT_NAME,
    MSEG.SEGMENT_TYPE,
    AMS_UTILITY_PVT.GET_LOOKUP_MEANING('AMS_MKT_SEGMENT_TYPE', MSEG.SEGMENT_TYPE) SEGMENT_NAME ,
    MSEG.EXCLUDE_FLAG,
    MSEG.ELIGIBILITY_TYPE,
    AMS_UTILITY_PVT.GET_LOOKUP_MEANING('AMS_MARKET_ELIG_TYPE', MSEG.ELIGIBILITY_TYPE)
ELIGIBILITY_NAME ,
    TO_NUMBER(NULL) TERR_HIERARCHY_ID,
    NULL HIERARCHY_NAME
from AMS_ACT_MARKET_SEGMENTS MSEG, AMS_CELLS_VL CELL, AMS_CAMPAIGNS_VL CAM
    WHERE MSEG.ARC_ACT_MARKET_SEGMENT_USED_BY = 'CAMP'
    AND MSEG.ACT_MARKET_SEGMENT_USED_BY_ID = CAM.CAMPAIGN_ID
    AND CAM.ACTIVE_FLAG = 'Y'
```

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```

AND CAM.STATUS_CODE = 'ACTIVE'
AND CAM.SHOW_CAMPAIGN_FLAG = 'Y'
AND MSEG.MARKET_SEGMENT_ID = CELL.CELL_ID
UNION ALL
SELECT CAM.CAMPAIGN_ID,
CAM.CAMPAIGN_NAME,
CAM.SOURCE_CODE,
CAM.ACTUAL_EXEC_START_DATE,
CAM.ACTUAL_EXEC_END_DATE,
CAM.STATUS_CODE,
MSEG.MARKET_SEGMENT_ID,
GEOA.LOCATION_NAME MARKET_SEGMENT_NAME,
MSEG.SEGMENT_TYPE,
LOCT.LOCATION_TYPE_NAME SEGMENT_NAME ,
MSEG.EXCLUDE_FLAG,
MSEG.ELIGIBILITY_TYPE,
AMS_UTILITY_PVT.GET_LOOKUP_MEANING('AMS_MARKET_ELIG_TYPE', MSEG.ELIGIBILITY_TYPE)
ELIGIBILITY_NAME ,
TO_NUMBER(NULL) TERR_HIERARCHY_ID,
NULL HIERARCHY_NAME
from AMS_ACT_MARKET_SEGMENTS MSEG, AMS_GEOAREA_SCR_V GEOA, AMS_CAMPAIGNS_VL CAM,
JTF_LOC_TYPES_VL LOCT
WHERE MSEG.ARC_ACT_MARKET_SEGMENT_USED_BY
= 'CAMP'
AND MSEG.ACT_MARKET_SEGMENT_USED_BY_ID = CAM.CAMPAIGN_ID
AND CAM.ACTIVE_FLAG = 'Y'
AND CAM.STATUS_CODE = 'ACTIVE'
AND CAM.SHOW_CAMPAIGN_FLAG = 'Y'
AND MSEG.MARKET_SEGMENT_ID = GEOA.LOCATION_HIERARCHY_ID
AND LOCT.LOCATION_TYPE_CODE = MSEG.SEGMENT_TYPE

```

Column Descriptions

Name	Null?	Type	Description
CAMPAIGN_ID	NOT NULL	NUMBER	Identifier for the campaign.
CAMPAIGN_NAME	NOT NULL	VARCHAR2(240)	Name of the campaign
CAMPAIGN_SOURCE_CODE	NOT NULL	VARCHAR2(30)	Source code for the campaign
CAMPAIGN_START_DATE		DATE	Start date for the campaign
CAMPAIGN_END_DATE		DATE	End date for the campaign
CAMPAIGN_STATUS	NOT NULL	VARCHAR2(30)	Status of the campaign
MARKET_SEGMENT_ID	NOT NULL	NUMBER	Identifier for the cell or territory or geo area associated with the campaign
MARKET_SEGMENT_NAME	NOT NULL	VARCHAR2(120)	Name of the cell , geo area or territory associated
SEGMENT_TYPE		VARCHAR2(30)	Type of Segment
SEGMENT_NAME		VARCHAR2(240)	Name of the Segment type
EXCLUDE_FLAG		VARCHAR2(1)	Flag indicates if the segment should be excluded from the set.
ELIGIBILITY_TYPE		VARCHAR2(30)	Market Eligibility Type
ELIGIBILITY_NAME		VARCHAR2(240)	Name of the Market Eligibility Type
TERR_HIERARCHY_ID		NUMBER	Territory Hierarchy Id
HIERARCH_NAME		VARCHAR2(240)	Name of the Territory Hierarchy

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AMS_P_CAMPAIGN_OFFERS_V

This view is created for the general information about the offers associated with marketing campaigns.

View Definition

```
CREATE VIEW AMS_P_CAMPAIGN_OFFERS_V
as SELECT
    OFR.ACTIVITY_OFFER_ID,
    CAM.CAMPAIGN_ID,
    CAM.CAMPAIGN_NAME,
    CAM.ACTUAL_EXEC_START_DATE,
    CAM.ACTUAL_EXEC_END_DATE,
    CAM.SOURCE_CODE,
    CAM.STATUS_CODE,
    QPL.NAME,
    OFR.OFFER_CODE,
    AMS_UTILITY_PVT.GET_LOOKUP_MEANING('AMS_OFFER_TYPE', OFR.OFFER_TYPE),
    QPL.CURRENCY_CODE,
    QPL.QPH_START_DATE_ACTIVE,
    QPL.QPH_END_DATE_ACTIVE,
    QPL.AUTOMATIC_FLAG,
    OFR.PRIMARY_OFFER_FLAG,
    OFR.QP_LIST_HEADER_ID,
    OFR.ORDER_DATE_FROM,
    OFR.ORDER_DATE_TO,
    OFR.SHIP_DATE_FROM,
    OFR.SHIP_DATE_TO,
    OFR.PERF_DATE_FROM,
    OFR.PERF_DATE_TO,
    OFR.STATUS_CODE,
    OFR.STATUS_DATE,
    OFR.OFFER_AMOUNT,
    OFR.LUMPSUM_PAYMENT_TYPE
from AMS_ACT_OFFERS OFR, QP_LISTS_V QPL, AMS_CAMPAIGNS_VL CAM

    Where OFR.ARC_ACT_OFFER_USED_BY = 'CAMP'
AND      OFR.ACT_OFFER_USED_BY_ID = CAM.CAMPAIGN_ID
AND      CAM.ACTIVE_FLAG = 'Y'
AND      CAM.STATUS_CODE = 'ACTIVE'
AND      OFR.QP_LIST_HEADER_ID = QPL.LIST_HEADER_ID
AND CAM.SHOW_CAMPAIGN_FLAG = 'Y'
```

Column Descriptions

Name	Null?	Type	Description
ACTIVITY_OFFER_ID	NOT NULL	NUMBER	Unique Identifier
CAMPAIGN_ID	NOT NULL	NUMBER	Identifier of the campaign
CAMPAIGN_NAME	NOT NULL	VARCHAR2(240)	Name of the campaign
CAMPAIGN_START_DATE	NULL	DATE	Actual execution start date for the campaign
CAMPAIGN_END_DATE	NULL	DATE	Actual execution end date for the campaign
CAMPAIGN_SOURCE_CODE	NOT NULL	VARCHAR2(30)	Campaign source code

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Column Descriptions (Continued)

Name	Null?	Type	Description
CAMPAIGN_STATUS_CODE	NOT NULL	VARCHAR2(30)	System status code for campaign
OFFER_NAME	NOT NULL	VARCHAR2(240)	Name of the offer
OFFER_CODE	NULL	VARCHAR2(30)	Offer source code
OFFER_TYPE	NOT NULL	VARCHAR2(80)	Offer type
OFFER_CURRENCY_CODE	NULL	VARCHAR2(30)	Currency code for Offer
START_DATE_EFFECTIVE	NULL	DATE	Offer start date
END_DATE_EFFECTIVE	NULL	DATE	Offer end date
AUTOMATIC_FLAG	NOT NULL	VARCHAR2(1)	Flag that indicates if the offer is automatic
PRIMARY_OFFER_FLAG	NOT NULL	VARCHAR2(1)	Flag that indicates if the offer is the primary offer of the campaign
QP_LIST_HEADER_ID	NOT NULL	NUMBER	Identifier of the price list header
ORDER_DATE_FROM	NULL	DATE	Start of the order dates the offer is valid from
ORDER_DATE_TO	NULL	DATE	End of the order dates the offer is valid from
SHIP_DATE_FROM	NULL	DATE	Offer will be valid if the order is shipped from this date
SHIP_DATE_TO	NULL	DATE	Offer will be valid if the order is shipped till this date
PERF_DATE_FROM	NULL	DATE	Performance measurement dates for the retailer
PERF_DATE_TO	NULL	DATE	Performance measurement dates for the retailer
STATUS_CODE	NULL	VARCHAR2(30)	Status code of the offer
STATUS_DATE	NULL	DATE	Date of the last status change
OFFER_AMOUNT	NULL	NUMBER(15)	Offer Amount
LUMPSUM_PAYMENT_TYPE	NULL	VARCHAR2(30)	Lumpsum Payment type

AMS_P_CAMPAIGN_PRODUCTS_V

This view is created to store the information about the products which are associated with the campaign

View Definition

```
CREATE VIEW AMS_P_CAMPAIGN_PRODUCTS_V
as SELECT
    AAP.ACTIVITY_PRODUCT_ID ,
    AAP.OBJECT_VERSION_NUMBER OBJECT_VERSION_NUMBER,
    AAP.MASTER_OBJECT_ID      CAMPAIGN_ID,
    CAM.CAMPAIGN_NAME ,
    CAM.STATUS_CODE CAMPAIGN_STATUS_CODE,
    CAM.STATUS_DATE CAMPAIGN_STATUS_DATE,
    CAM.SOURCE_CODE CAMPAIGN_SOURCE_CODE,
    CAM.ACTUAL_EXEC_START_DATE ACTUAL_START_DATE,
    CAM.ACTUAL_EXEC_END_DATE ACTUAL_END_DATE,
    CAM.CAMPAIGN_TYPE,
    AAP.LEVEL_TYPE_CODE ,
    AAP.LEVEL_TYPE ,
    AAP.CATEGORY_ID ,
    AAP.CATEGORY_NAME ,
    AAP.CATEGORY_SET_ID ,
    AAP.CATEGORY_SET_NAME ,
    AAP.ORGANIZATION_ID ,
    AAP.INVENTORY_ITEM_ID ,
    AAP.INVENTORY_ITEM_NUMBER ,
    AAP.INVENTORY_ITEM_DESCRIPTION,
    AAP.EXCLUDED_FLAG
FROM
    AMS_CAMPAIGNS_VL CAM,
    AMS_ACT_PRODUCTS_V AAP
Where CAM.CAMPAIGN_ID = AAP.MASTER_OBJECT_ID AND
    AAP.MASTER_OBJECT_TYPE = 'CAMP' AND
    CAM.STATUS_CODE = 'ACTIVE' AND
    CAM.ACTIVE_FLAG = 'Y' AND
    CAM.SHOW_CAMPAIGN_FLAG = 'Y'
```

Column Descriptions

Name	Null?	Type	Description
ACTIVITY_PRODUCT_ID	NOT NULL	NUMBER	Unique identifier
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for locking purposes
CAMPAIGN_ID	NOT NULL	NUMBER	Identifier of the campaign this product is associated with.
CAMPAIGN_NAME	NOT NULL	VARCHAR2(240)	Name of the campaign this product is associated with.
CAMPAIGN_STATUS_CODE	NOT NULL	VARCHAR2(30)	Status code of the campaign
CAMPAIGN_STATUS_DATE	NOT NULL	DATE	Date when the campaign's status was last updated
CAMPAIGN_SOURCE_CODE	NOT NULL	VARCHAR2(30)	Source code of the campaign this product is associated with
ACTUAL_START_DATE	NULL	DATE	Actual execution start date for campaign

Column Descriptions (Continued)

Name	Null?	Type	Description
ACTUAL_END_DATE	NULL	DATE	Actual execution end date for campaign
CAMPAIGN_TYPE	NULL	VARCHAR2(30)	Type of the campaign this product is associated with.
LEVEL_TYPE_CODE	NULL	VARCHAR2(30)	Stores the level type code for this product.
LEVEL_TYPE	NULL	VARCHAR2(80)	Level type for this product.
CATEGORY_ID	NULL	NUMBER	Identifier of the Category of the product
CATEGORY_NAME	NULL	VARCHAR2(240)	Name of the Category of the product
CATEGORY_SET_ID	NULL	NUMBER	Identifier of the category set of this product
CATEGORY_SET_NAME	NULL	VARCHAR2(30)	Name of the category set of this product
ORGANIZATION_ID	NOT NULL	NUMBER(32)	Stores the organization id that this product belongs to.
INVENTORY_ITEM_ID	NOT NULL	NUMBER(38)	Unique key that stores the inventory item id
INVENTORY_ITEM_NUMBER	NULL	VARCHAR2(40)	Inventory Item number of the product
INVENTORY_ITEM_DESCRIPTION	NULL	VARCHAR2(240)	Description of the item
EXCLUDED_FLAG	NULL	VARCHAR2(1)	Flag to indicate if the specified product is to be included or excluded.

AMS_P_CAMPAIGN_SCHEDS_V

This view will hold the general information for campaign schedules.

View Definition

```
CREATE VIEW AMS_P_CAMPAIGN_SCHEDS_V
as SELECT
    B.CAMPAIGN_SCHEDULE_ID,
    B.CAMPAIGN_ID,
    CAM.CAMPAIGN_NAME,
    CAM.CAMPAIGN_TYPE,
    CAM.SOURCE_CODE      CAMPAIGN_SOURCE_CODE,
    LKP.MEANING      SCHEDULE_STATUS,
    B.STATUS_CODE,
    B.STATUS_DATE,
    B.SOURCE_CODE      SCHEDULE_SOURCE_CODE,
    B.FORECASTED_START_DATE_TIME,
    B.FORECASTED_END_DATE_TIME,
    B.ACTUAL_START_DATE_TIME,
    B.ACTUAL_END_DATE_TIME,
    B.FREQUENCY,
    B.FREQUENCY_UOM_CODE,
    B.ACTIVITY_OFFER_ID,
    B.DELIVERABLE_ID,
    B.INBOUND_DSCRIPT_NAME      INBOUND_SCRIPT_NAME,
    B.INBOUND_URL,
    B.INBOUND_EMAIL_ID,
    B.INBOUND_PHONE_NO,
    B.OUTBOUND_DSCRIPT_NAME      OUTBOUND_SCRIPT_NAME,
    B.CHANNEL_ID,
    B.COVER_LETTER,
    B.REPLYTO_MAIL_ID,
    B.MAIL_SENDER_NAME,
    B.MAIL_SUBJECT,
    B.FROM_FAX_NO
from AMS_CAMPAIGN_SCHEDULES B, AMS_LOOKUPS LKP, AMS_CAMPAIGNS_VL CAM
Where B.ACTIVE_FLAG = 'Y'
and      LKP.LOOKUP_TYPE = 'AMS_CAMPAIGN_SCHEDULE_STATUS'
and      LKP.LOOKUP_CODE = B.STATUS_CODE
AND      B.CAMPAIGN_ID = CAM.CAMPAIGN_ID
AND CAM.SHOW_CAMPAIGN_FLAG = 'Y'
```

Column Descriptions

Name	Null?	Type	Description
CAMPAIGN_SCHEDULE_ID	NOT NULL	NUMBER	Unique Identifier
CAMPAIGN_ID	NOT NULL	NUMBER	Campaign Identifier
CAMPAIGN_NAME	NOT NULL	VARCHAR2(240)	Name of the campaign
CAMPAIGN_TYPE	NULL	VARCHAR2(30)	Campaign type
CAMPAIGN_SOURCE_CODE	NOT NULL	VARCHAR2(30)	Campaign Source code
SCHEDULE_STATUS	NOT NULL	VARCHAR2(80)	Current system status
STATUS_CODE	NOT NULL	VARCHAR2(30)	Current system status code
STATUS_DATE	NOT NULL	DATE	Date when the status was last updated
SCHEDULE_SOURCE_CODE	NOT NULL	VARCHAR2(30)	Schedule Source Code

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Column Descriptions (Continued)

Name	Null?	Type	Description
FORECASTED_START_DATE_TIME	NULL	DATE	Forecasted start date and time
FORECASTED_END_DATE_TIME	NULL	DATE	Forecasted end date and time
ACTUAL_START_DATE_TIME	NULL	DATE	Actual start date and time
ACTUAL_END_DATE_TIME	NULL	DATE	Actual end date and time
FREQUENCY	NULL	NUMBER(15)	The frequency of the schedule
FREQUENCY_UOM_CODE	NULL	VARCHAR2(3)	Unit of the frequency
ACTIVITY_OFFER_ID	NULL	NUMBER	Identifier of the activity offer associated with this schedule
DELIVERABLE_ID	NULL	NUMBER	Identifier of the deliverable associated with this schedule
INBOUND_SCRIPT_NAME	NULL	VARCHAR2(256)	Inbound deployed script name
INBOUND_URL	NULL	VARCHAR2(120)	Inbound URL
INBOUND_EMAIL_ID	NULL	VARCHAR2(120)	Inbound email id
INBOUND_PHONE_NO	NULL	VARCHAR2(25)	Inbound phone number
OUTBOUND_SCRIPT_NAME	NULL	VARCHAR2(256)	Outbound deployed script name
CHANNEL_ID	NULL	NUMBER(38)	Refer to base table.
COVER_LETTER	NULL	NUMBER	Refer to base table.
REPLYTO_MAIL_ID	NULL	VARCHAR2(120)	Refer to base table.
MAIL_SENDER_NAME	NULL	VARCHAR2(120)	Refer to base table.
MAIL_SUBJECT	NULL	VARCHAR2(240)	Refer to base table.
FROM_FAX_NO	NULL	VARCHAR2(25)	Refer to base table.

AMS_P_CELLS_V

This is a view based on ams_cells_b and ams_cells_tl .The screen name for cells is 'SEGMENT'

View Definition

```
CREATE VIEW AMS_P_CELLS_V
as SELECT
    b.rowid row_id,
    b.cell_id,
    b.cell_name,
    b.description,
    b.last_update_date,
    b.last_updated_by,
    b.creation_date,
    b.created_by,
    b.last_update_login,
    b.cell_code,
    b.OWNER_ID,
    b.market_segment_flag,
    b.enabled_flag,
    b.original_size,
    b.parent_cell_id,
    b.object_version_number,
    u.full_name owner
from ams_cells_vl b,
jtf_rs_res_emp_vl u
Where WHERE B.OWNER_ID = U.RESOURCE_ID
```

Column Descriptions

Name	Null?	Type	Description
ROW_ID	NULL	ROWID	Row id of the table.
CELL_ID	NOT NULL	NUMBER	Unique Identifier.
CELL_NAME	NOT NULL	VARCHAR2(120)	Name of the Cell.
DESCRIPTION	NULL	VARCHAR2(4000)	Description of the cell.
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.
CELL_CODE	NOT NULL	VARCHAR2(30)	Unique Cell Code.
OWNER_ID	NULL	NUMBER	Identifier of the owner of the cell.
MARKET_SEGMENT_FLAG	NOT NULL	VARCHAR2(1)	Indicates wether it is a 'market_segment' or a 'target_segment'.
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Indicates wether the cell is active or inactive.
ORIGINAL_SIZE	NULL	NUMBER(15)	Original size of the cell.
PARENT_CELL_ID	NULL	NUMBER	Idenifier of the parent cell id.
OBJECT_VERSION_NUMBER	NULL	VARCHAR2(240)	This column is used for locking purposes .
USER_NAME_OWNER	NULL	VARCHAR2(240)	Name of the owner, coming from fnd_user.

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AMS_P_CONTACT_BILL_TO_V

This view selects the primary bill to address for an Organization Contact.

View Definition

```
CREATE VIEW AMS_P_CONTACT_BILL_TO_V
as SELECT
    S.PARTY_SITE_ID      AMS_CONTACT_BILL_TO_ID
  ,S.PARTY_ID
  ,C.ORG_CONTACT_ID     CONTACT_ID
  ,S.IDENTIFYING_ADDRESS_FLAG
  ,L.LOCATION_ID
  ,L.LAST_UPDATE_DATE
  ,L.LAST_UPDATED_BY
  ,L.CREATION_DATE
  ,L.CREATED_BY
  ,L.LAST_UPDATE_LOGIN
  ,L.REQUEST_ID
  ,L.PROGRAM_APPLICATION_ID
  ,L.PROGRAM_ID
  ,L.PROGRAM_UPDATE_DATE
  ,L.WH_UPDATE_DATE
  ,L.ATTRIBUTE_CATEGORY
  ,L.ATTRIBUTE1
  ,L.ATTRIBUTE2
  ,L.ATTRIBUTE3
  ,L.ATTRIBUTE4
  ,L.ATTRIBUTE5
  ,L.ATTRIBUTE6
  ,L.ATTRIBUTE7
  ,L.ATTRIBUTE8
  ,L.ATTRIBUTE9
  ,L.ATTRIBUTE10
  ,L.ATTRIBUTE11
  ,L.ATTRIBUTE12
  ,L.ATTRIBUTE13
  ,L.ATTRIBUTE14
  ,L.ATTRIBUTE15
  ,L.ATTRIBUTE16
  ,L.ATTRIBUTE17
  ,L.ATTRIBUTE18
  ,L.ATTRIBUTE19
  ,L.ATTRIBUTE20
  ,L.GLOBAL_ATTRIBUTE_CATEGORY
  ,L.GLOBAL_ATTRIBUTE1
  ,L.GLOBAL_ATTRIBUTE2
  ,L.GLOBAL_ATTRIBUTE3
  ,L.GLOBAL_ATTRIBUTE4
  ,L.GLOBAL_ATTRIBUTE5
  ,L.GLOBAL_ATTRIBUTE6
  ,L.GLOBAL_ATTRIBUTE7
  ,L.GLOBAL_ATTRIBUTE8
  ,L.GLOBAL_ATTRIBUTE9
  ,L.GLOBAL_ATTRIBUTE10
```

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```

,L.GLOBAL_ATTRIBUTE11
,L.GLOBAL_ATTRIBUTE12
,L.GLOBAL_ATTRIBUTE13
,L.GLOBAL_ATTRIBUTE14
,L.GLOBAL_ATTRIBUTE15
,L.GLOBAL_ATTRIBUTE16
,L.GLOBAL_ATTRIBUTE17
,L.GLOBAL_ATTRIBUTE18
,L.GLOBAL_ATTRIBUTE19
,L.GLOBAL_ATTRIBUTE20
,L.ORIG_SYSTEM_REFERENCE
,L.COUNTRY
,L.ADDRESS1
,L.ADDRESS2
,L.ADDRESS3
,L.ADDRESS4
,L.CITY
,L.POSTAL_CODE
,L.STATE
,L.PROVINCE
,L.COUNTY
,L.ADDRESS_KEY
,L.ADDRESS_STYLE
,L.VALIDATED_FLAG
,L.ADDRESS_LINES_PHONETIC
,L.APARTMENT_FLAG
,L.PO_BOX_NUMBER
,L.HOUSE_NUMBER
,L.STREET_SUFFIX
,L.APARTMENT_NUMBER
,L.SECONDARY_SUFFIX_ELEMENT
,L.STREET
,L.RURAL_ROUTE_TYPE
,L.RURAL_ROUTE_NUMBER
,L.STREET_NUMBER
,L.BUILDING
,L.FLOOR
,L.SUITE
,L.ROOM
,L.POSTAL_PLUS4_CODE
,L.TIME_ZONE
,L.OVERSEAS_ADDRESS_FLAG
,L.POST_OFFICE
,L.POSITION
,L.DELIVERY_POINT_CODE
,L.LOCATION_DIRECTIONS
,L.ADDRESS_EFFECTIVE_DATE
,L.ADDRESS_EXPIRATION_DATE
,L.ADDRESS_ERROR_CODE
,L.CLLI_CODE
,L
  .DODAAC
,L.TRAILING_DIRECTORY_CODE
,L.LANGUAGE
,L.LIFE_CYCLE_STATUS
,L.SHORT_DESCRIPTION
,L.DESCRPTION

```

```

,L.CONTENT_SOURCE_TYPE
,L.LOC_HIERARCHY_ID
,L.SALES_TAX_GEOCODE
,L.SALES_TAX_INSIDE_CITY_LIMITS
FROM HZ_LOCATIONS L,
      HZ_PARTY_SITES S,
      HZ_ORG_CONTACTS C,
      HZ_PARTY_RELATIONSHIPS R
  Where S.LOCATION_ID = L.LOCATION_ID
AND    S.PARTY_SITE_ID IN ( SELECT MAX(S1.PARTY_SITE_ID)
                           FROM AR.HZ_PARTY_SITE_USES U,
                           AR.HZ_PARTY_SITES S1
                           WHERE S1.PARTY_ID      = S.PARTY_ID
                           AND    S1.PARTY_SITE_ID = U.PARTY_SITE_ID
                           AND    U.SITE_USE_TYPE  = 'BILL_TO')
AND    R.PARTY_RELATIONSHIP_TYPE IN ('CONTACT','CONTACT_OF')
AND    S.PARTY_ID = R.SUBJECT_ID
AND    R.PARTY_RELATIONSHIP_ID = C.PARTY_RELATIONSHIP_ID

```

Column Descriptions

Name	Null?	Type	Description
AMS_CONTACT_BILL_TO_ID	NOT NULL	NUMBER(15)	Unique Identifier
PARTY_ID	NOT NULL	NUMBER(15)	Party identifier and foreign key to HZ_PARTIES.
CONTACT_ID	NOT NULL	NUMBER(15)	Identifier of the organization contact
IDENTIFYING_ADDRESS_FLAG	NOT NULL	VARCHAR2(1)	Y or N indicates whether this is the identifying address for the party
LOCATION_ID	NOT NULL	NUMBER(15)	Location Identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard who identifier
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard who identifier
CREATION_DATE	NOT NULL	DATE	Standard who identifier
CREATED_BY	NOT NULL	NUMBER(15)	Standard who identifier
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

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Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE16	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE17	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE18	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE19	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE20	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
GLOBAL_ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE1	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE2	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE3	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE4	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE5	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE6	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE7	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE8	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE9	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE10	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE11	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE12	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE13	NULL	VARCHAR2(150)	Reserved for Globalization Functionality

Column Descriptions (Continued)

Name	Null?	Type	Description
GLOBAL_ATTRIBUTE14	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE15	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE16	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE17	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE18	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE19	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE20	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
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
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(50)	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.

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Column Descriptions (Continued)

Name	Null?	Type	Description
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.
FLOOR	NULL	VARCHAR2(50)	A number or name assigned to a level within a building or within an address. For example, in the address line (121 Brigeport Avenue Overpass, Lower Lobby) the Lower Lobby is a floor.
SUITE	NULL	VARCHAR2(50)	A number or name to indicate a number of rooms (therefore termed a suite).
ROOM	NULL	VARCHAR2(50)	A number or name for a room within a building.
POSTAL_PLUS4_CODE	NULL	VARCHAR2(10)	Four digit extension to the United States Postal ZIP code.
TIME_ZONE	NULL	VARCHAR2(50)	A numeric value indicating the number of hours from Greenwich Mean time.
OVERSEAS_ADDRESS_FLAG	NULL	VARCHAR2(1)	"Y" if the location is overseas from the point of view of the person creating the address. The default value is 'N' (no).
POST_OFFICE	NULL	VARCHAR2(50)	Name of the post office nearest the location
POSITION	NULL	VARCHAR2(50)	The primary direction (for example North, East, etc.) by which access to the location is achieved
DELIVERY_POINT_CODE	NULL	VARCHAR2(50)	User-assigned identifier for planning delivery sequences
LOCATION_DIRECTIONS	NULL	VARCHAR2(640)	Directions to the location
ADDRESS_EFFECTIVE_DATE	NULL	DATE	Date when the location is usable.
ADDRESS_EXPIRATION_DATE	NULL	DATE	Date when the location can no longer be used
ADDRESS_ERROR_CODE	NULL	VARCHAR2(50)	Postal Soft evaluation construct. Records the error type if an error is encountered in address processing

Column Descriptions (Continued)

Name	Null?	Type	Description
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(60)	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
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

AMS_P_CONTACT_EMAIL_V

This view selects the primary email address for an Organization Contact.

View Definition

```
CREATE VIEW AMS_P_CONTACT_EMAIL_V
as SELECT
    A.CONTACT_POINT_ID      AMS_CONTACT_EMAIL_ID
  ,A.CONTACT_POINT_TYPE
  ,A.STATUS
  ,A.OWNER_TABLE_NAME
  ,A.OWNER_TABLE_ID      PARTY_ID
  ,C.ORG_CONTACT_ID      CONTACT_ID
  ,A.PRIMARY_FLAG
  ,A.ORIG_SYSTEM_REFERENCE
  ,A.LAST_UPDATE_DATE
  ,A.LAST_UPDATED_BY
  ,A.CREATION_DATE
  ,A.CREATED_BY
  ,A.LAST_UPDATE_LOGIN
  ,A.WH_UPDATE_DATE
  ,A.REQUEST_ID
  ,A.PROGRAM_APPLICATION_ID
  ,A.PROGRAM_ID
  ,A.PROGRAM_UPDATE_DATE
  ,A.ATTRIBUTE_CATEGORY
  ,A.ATTRIBUTE1
  ,A.ATTRIBUTE2
  ,A.ATTRIBUTE3
  ,A.ATTRIBUTE4
  ,A.ATTRIBUTE5
  ,A.ATTRIBUTE6
  ,A.ATTRIBUTE7
  ,A.ATTRIBUTE8
  ,A.ATTRIBUTE9
  ,A.ATTRIBUTE10
  ,A.ATTRIBUTE11
  ,A.ATTRIBUTE12
  ,A.ATTRIBUTE13
  ,A.ATTRIBUTE14
  ,A.ATTRIBUTE15
  ,A.ATTRIBUTE16
  ,A.ATTRIBUTE17
  ,A.ATTRIBUTE18
  ,A.ATTRIBUTE19
  ,A.ATTRIBUTE20
  ,A.GLOBAL_ATTRIBUTE_CATEGORY
  ,A.GLOBAL_ATTRIBUTE1
  ,A.GLOBAL_ATTRIBUTE2
  ,A.GLOBAL_ATTRIBUTE3
  ,A.GLOBAL_ATTRIBUTE4
  ,A.GLOBAL_ATTRIBUTE5
  ,A.GLOBAL_ATTRIBUTE6
  ,A.GLOBAL_ATTRIBUTE7
```

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```

,A.GLOBAL_ATTRIBUTE8
,A.GLOBAL_ATTRIBUTE9
,A.GLOBAL_ATTRIBUTE10
,A.GLOBAL_ATTRIBUTE11
,A.GLOBAL_ATTRIBUTE12
,A.GLOBAL_ATTRIBUTE13
,A.GLOBAL_ATTRIBUTE14
,A.GLOBAL_ATTRIBUTE15
,A.GLOBAL_ATTRIBUTE16
,A.GLOBAL_ATTRIBUTE17
,A.GLOBAL_ATTRIBUTE18
,A.GLOBAL_ATTRIBUTE19
,A.GLOBAL_ATTRIBUTE20
,A.EDI_TRANSACTION_HANDLING
,A.EDI_ID_NUMBER
,A.EDI_PAYMENT_METHOD
,A.EDI_PAYMENT_FORMAT
,A.EDI_REMITTANCE_METHOD
,A.EDI_REMITTANCE_INSTRUCTION
,A.EDI_TP_HEADER_ID
,A.EDI_ECE_TP_LOCATION_CODE
,A.EMAIL_FORMAT
,A.EMAIL_ADDRESS
,A.BEST_TIME_TO_CONTACT_START
,A.BEST_TIME_TO_CONTACT_END
,A.PHONE_CALLING_CALENDAR
,A.CONTACT_ATTEMPTS
,A.CONTACTS
,A.DECLARED_BUSINESS_PHONE_FLAG
,A.DO_NOT_USE_FLAG
,A.DO_NOT_USE_REASON
,A.LAST_CONTACT_DT_TIME
,A.PHONE_PREFERRED_ORDER
,A.PRIORITY_OF_USE_CODE
,A.TELEPHONE_TYPE
,A.TIME_ZONE
,A.PHONE_TOUCH_TONE_TYPE_FLAG
,A.PHONE_AREA_CODE
,A.PHONE_COUNTRY_CODE
,A.PHONE_NUMBER
,A.
    PHONE_EXTENSION
,A.PHONE_LINE_TYPE
,A.TELEX_NUMBER
,A.WEB_TYPE
,A.URL
,A.CONTENT_SOURCE_TYPE
FROM HZ_CONTACT_POINTS A,
     HZ_ORG_CONTACTS C,
     HZ_PARTY_RELATIONSHIPS R
Where A.CONTACT_POINT_ID IN (select max(B.CONTACT_POINT_ID)
                             from ar.hz_contact_points B
                             where B.owner_table_id = A.owner_table_id
                             and B.owner_table_name = 'HZ_PARTIES'
                             and B.contact_point_type = 'EMAIL')

```



```

)
AND R.PARTY_RELATIONSHIP_TYPE IN ('CONTACT','CONTACT_OF')
AND A.OWNER_TABLE_ID = R.SUBJECT_ID
AND R.PARTY_RELATIONSHIP_ID = C.PARTY_RELATIONSHIP_ID

```

Column Descriptions

Name	Null?	Type	Description
AMS_CONTACT_EMAIL_ID	NOT NULL	NUMBER(15)	Unique identifier
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
PARTY_ID	NOT NULL	NUMBER(15)	FK to OWNER_TABLE_NAME; identifies the owner of the contact point
CONTACT_ID	NOT NULL	NUMBER(15)	contact id
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	Data 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

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Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment column
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

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Column Descriptions (Continued)

Name	Null?	Type	Description
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.

Column Descriptions (Continued)

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

AMS_P_CONTACT_ORG_V

This view selects the organization details for a contact.

View Definition

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

```

,O.GLOBAL_ATTRIBUTE6
,O.GLOBAL_ATTRIBUTE7
,O.GLOBAL_ATTRIBUTE8
,O.GLOBAL_ATTRIBUTE9
,O.GLOBAL_ATTRIBUTE10
,O.GLOBAL_ATTRIBUTE11
,O.GLOBAL_ATTRIBUTE12
,O.GLOBAL_ATTRIBUTE13
,O.GLOBAL_ATTRIBUTE14
,O.GLOBAL_ATTRIBUTE15
,O.GLOBAL_ATTRIBUTE16
,O.GLOBAL_ATTRIBUTE17
,O.GLOBAL_ATTRIBUTE18
,O.GLOBAL_ATTRIBUTE19
,O.GLOBAL_ATTRIBUTE20
,O.ORIG_SYSTEM_REFERENCE
,O.SIC_CODE
,O.HQ_BRANCH_IND
,O.CUSTOMER_KEY
,O.TAX_REFERENCE
,O.JGZZ_FISCAL_CODE
,O.DUNS_NUMBER
,O.TAX_NAME
,O.PERSON_PRE_NAME_ADJUNCT
,O.PERSON_FIRST_NAME
,O.PERSON_MIDDLE_NAME
,O.PERSON_LAST_NAME
,O.PERSON_NAME_SUFFIX
,O.PERSON_TITLE
,O.PERSON_ACADEMIC_TITLE
,O.PERSON_PREVIOUS_LAST_NAME
,O.KNOWN_AS
,O.PERSON_IDEN_TYPE
,O.PERSON_IDENTIFIER
,O.GROUP_TYPE
,O.COUNTRY
,O.ADDRESS1
,O.ADDRESS2
,O.ADDRESS3
,O.ADDRESS4
,O.CITY
,O.POSTAL_CODE
,O.STATE
,O.PROVINCE
,O.STATUS
,O.COUNTY
,O.SIC_CODE_TYPE
FROM HZ_PARTIES O,
      HZ_PARTY_RELATIONSHIPS R,
      HZ_ORG_CONTACTS C
  Where O.PARTY_TYPE           = 'ORGANIZATION'
AND   O.PARTY_ID              = R.OBJECT_ID
AND   R.PARTY_RELATIONSHIP_ID = C.PARTY_RELATIONSHIP_ID
AND   R.PARTY_RELATIONSHIP_TYPE IN ('CONTACT', 'CONTACT_OF')

```

Column Descriptions

Name	Null?	Type	Description
AMS_CONTACT_ORG_ID	NOT NULL	NUMBER(15)	Party Identifier
PARTY_ID	NULL	NUMBER(15)	Refer to base table.
ORGANIZATION_NUMBER	NOT NULL	VARCHAR2(30)	Party number
ORGANIZATION_NAME	NOT NULL	VARCHAR2(255)	Party name
CONTACT_ID	NOT NULL	NUMBER(15)	contact Id
PARTY_TYPE	NOT NULL	VARCHAR2(30)	Type of party. This is limited to person, organization, group or relationship.
VALIDATED_FLAG	NULL	VARCHAR2(1)	Y if this party has been validated, N if not
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who column
REQUEST_ID	NULL	NUMBER(15)	Request identifier of last concurrent program to update this record
PROGRAM_APPLICATION_ID	NULL	NUMBER(15)	Application identifier of last concurrent program to update this record
CREATED_BY	NOT NULL	NUMBER(15)	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
PROGRAM_ID	NULL	NUMBER(15)	Program identifier of last concurrent program to update this record
PROGRAM_UPDATE_DATE	NULL	DATE	Last update date of this record by a concurrent program
WH_UPDATE_DATE	NULL	DATE	Warehouse update date when record was recorded or changed
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive Flexfield Structure Defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column

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Column Descriptions (Continued)

Name	Null?	Type	Description
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
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

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Column Descriptions (Continued)

Name	Null?	Type	Description
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(5)	Status of this site. Identifies if HQ, Branch, or Single Location.
CUSTOMER_KEY	NULL	VARCHAR2(50)	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(60)	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_ADDR ESS_FLAG = Y)
ADDRESS1	NULL	VARCHAR2(240)	First line identifying address. (where HZ_PARTY_SITES.IDENTIFYING_ADDR ESS_FLAG = Y)
ADDRESS2	NULL	VARCHAR2(240)	Second line for identifying address. (where HZ_PARTY_SITES.IDENTIFYING_ADDR ESS_FLAG = Y)

Column Descriptions (Continued)

Name	Null?	Type	Description
ADDRESS3	NULL	VARCHAR2(240)	Third line for identifying address. (where HZ_PARTY_SITES.IDENTIFYING_ADDR ESS_FLAG = Y)
ADDRESS4	NULL	VARCHAR2(240)	Fourth line for identifying address. (where HZ_PARTY_SITES.IDENTIFYING_ADDR ESS_FLAG = Y)
CITY	NULL	VARCHAR2(60)	City for identifying address. (where HZ_PARTY_SITES.IDENTIFYING_ADDR ESS_FLAG = Y)
POSTAL_CODE	NULL	VARCHAR2(60)	Postal Code for identifying address. (where HZ_PARTY_SITES.IDENTIFYING_ADDR ESS_FLAG = Y)
STATE	NULL	VARCHAR2(60)	State for identifying address. (where HZ_PARTY_SITES.IDENTIFYING_ADDR ESS_FLAG = Y)
PROVINCE	NULL	VARCHAR2(60)	Province for identifying address. (where HZ_PARTY_SITES.IDENTIFYING_ADDR ESS_FLAG = Y)
STATUS	NOT NULL	VARCHAR2(1)	Party status flag.
COUNTY	NULL	VARCHAR2(60)	County for identifying address. (where HZ_PARTY_SITES.IDENTIFYING_ADDR ESS_FLAG = Y)
SIC_CODE_TYPE	NULL	VARCHAR2(4)	Version of Standard Industry Classification

AMS_P_CONTACT_PHONE_V

This view selects the primary phone for an Organization Contact.

View Definition

```
CREATE VIEW AMS_P_CONTACT_PHONE_V
as SELECT
    A.CONTACT_POINT_ID      AMS_CONTACT_PHONE_ID
  ,A.CONTACT_POINT_TYPE
  ,A.STATUS
  ,A.OWNER_TABLE_NAME
  ,A.OWNER_TABLE_ID        PARTY_ID
  ,C.ORG_CONTACT_ID        CONTACT_ID
  ,A.PRIMARY_FLAG
  ,A.ORIG_SYSTEM_REFERENCE
  ,A.LAST_UPDATE_DATE
  ,A.LAST_UPDATED_BY
  ,A.CREATION_DATE
  ,A.CREATED_BY
  ,A.LAST_UPDATE_LOGIN
  ,A.WH_UPDATE_DATE
  ,A.REQUEST_ID
  ,A.PROGRAM_APPLICATION_ID
  ,A.PROGRAM_ID
  ,A.PROGRAM_UPDATE_DATE
  ,A.ATTRIBUTE_CATEGORY
  ,A.ATTRIBUTE1
  ,A.ATTRIBUTE2
  ,A.ATTRIBUTE3
  ,A.ATTRIBUTE4
  ,A.ATTRIBUTE5
  ,A.ATTRIBUTE6
  ,A.ATTRIBUTE7
  ,A.ATTRIBUTE8
  ,A.ATTRIBUTE9
  ,A.ATTRIBUTE10
  ,A.ATTRIBUTE11
  ,A.ATTRIBUTE12
  ,A.ATTRIBUTE13
  ,A.ATTRIBUTE14
  ,A.ATTRIBUTE15
  ,A.ATTRIBUTE16
  ,A.ATTRIBUTE17
  ,A.ATTRIBUTE18
  ,A.ATTRIBUTE19
  ,A.ATTRIBUTE20
  ,A.GLOBAL_ATTRIBUTE_CATEGORY
  ,A.GLOBAL_ATTRIBUTE1
  ,A.GLOBAL_ATTRIBUTE2
  ,A.GLOBAL_ATTRIBUTE3
  ,A.GLOBAL_ATTRIBUTE4
  ,A.GLOBAL_ATTRIBUTE5
  ,A.GLOBAL_ATTRIBUTE6
  ,A.GLOBAL_ATTRIBUTE7
  ,A.GLOBAL_ATTRIBUTE8
```

```

,A.GLOBAL_ATTRIBUTE9
,A.GLOBAL_ATTRIBUTE10
,A.GLOBAL_ATTRIBUTE11
,A.GLOBAL_ATTRIBUTE12
,A.GLOBAL_ATTRIBUTE13
,A.GLOBAL_ATTRIBUTE14
,A.GLOBAL_ATTRIBUTE15
,A.GLOBAL_ATTRIBUTE16
,A.GLOBAL_ATTRIBUTE17
,A.GLOBAL_ATTRIBUTE18
,A.GLOBAL_ATTRIBUTE19
,A.GLOBAL_ATTRIBUTE20
,A.EDI_TRANSACTION_HANDLING
,A.EDI_ID_NUMBER
,A.EDI_PAYMENT_METHOD
,A.EDI_PAYMENT_FORMAT
,A.EDI_REMITTANCE_METHOD
,A.EDI_REMITTANCE_INSTRUCTION
,A.EDI_TP_HEADER_ID
,A.EDI_ECE_TP_LOCATION_CODE
,A.EMAIL_FORMAT
,A.EMAIL_ADDRESS
,A.BEST_TIME_TO_CONTACT_START
,A.BEST_TIME_TO_CONTACT_END
,A.PHONE_CALLING_CALENDAR
,A.CONTACT_ATTEMPTS
,A.CONTACTS
,A.DECLARED_BUSINESS_PHONE_FLAG
,A.DO_NOT_USE_FLAG
,A.DO_NOT_USE_REASON
,A.LAST_CONTACT_DT_TIME
,A.PHONE_PREFERRED_ORDER
,A.PRIORITY_OF_USE_CODE
,A.TELEPHONE_TYPE
,A.TIME_ZONE
,A.PHONE_TOUCH_TONE_TYPE_FLAG
,A.PHONE_AREA_CODE
,A.PHONE_COUNTRY_CODE
,A.PHONE_NUMBER

      A.PHONE_EXTENSION
,A.PHONE_LINE_TYPE
,A.TELEX_NUMBER
,A.WEB_TYPE
,A.URL
,A.CONTENT_SOURCE_TYPE
FROM   HZ_CONTACT_POINTS A,
        HZ_ORG_CONTACTS   C,
        HZ_PARTY_RELATIONSHIPS R
      Where A.CONTACT_POINT_ID IN (select max(B.CONTACT_POINT_ID)
                                   from   ar.hz_contact_points B
                                   where  B.owner_table_id   = A.owner_table_id
                                   and    B.owner_table_name = 'HZ_PARTIES'
                                   and    B.contact_point_type = 'PHONE'

```

```

)
AND R.PARTY_RELATIONSHIP_TYPE IN ('CONTACT','CONTACT_OF')
AND A.OWNER_TABLE_ID = R.SUBJECT_ID
AND R.PARTY_RELATIONSHIP_ID = C.PARTY_RELATIONSHIP_ID

```

Column Descriptions

Name	Null?	Type	Description
AMS_CONTACT_PHONE_ID	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
PARTY_ID	NOT NULL	NUMBER(15)	FK to OWNER_TABLE_NAME; identifies the owner of the contact point
CONTACT_ID	NOT NULL	NUMBER(15)	Contact Id
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
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment column

Column Descriptions (Continued)

Name	Null?	Type	Description
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

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Column Descriptions (Continued)

Name	Null?	Type	Description
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.

Column Descriptions (Continued)

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

AMS_P_CONTACT_SHIP_TO_V

This view selects the primary shipping address for an Organization Contact.

View Definition

```
CREATE VIEW AMS_P_CONTACT_SHIP_TO_V
as SELECT
    S.PARTY_SITE_ID      AMS_CONTACT_SHIP_TO_ID
  , S.PARTY_ID
  , C.ORG_CONTACT_ID    CONTACT_ID
  , S.IDENTIFYING_ADDRESS_FLAG
  , L.LOCATION_ID
  , L.LAST_UPDATE_DATE
  , L.LAST_UPDATED_BY
  , L.CREATION_DATE
  , L.CREATED_BY
  , L.LAST_UPDATE_LOGIN
  , L.REQUEST_ID
  , L.PROGRAM_APPLICATION_ID
  , L.PROGRAM_ID
  , L.PROGRAM_UPDATE_DATE
  , L.WH_UPDATE_DATE
  , L.ATTRIBUTE_CATEGORY
  , L.ATTRIBUTE1
  , L.ATTRIBUTE2
  , L.ATTRIBUTE3
  , L.ATTRIBUTE4
  , L.ATTRIBUTE5
  , L.ATTRIBUTE6
  , L.ATTRIBUTE7
  , L.ATTRIBUTE8
  , L.ATTRIBUTE9
  , L.ATTRIBUTE10
  , L.ATTRIBUTE11
  , L.ATTRIBUTE12
  , L.ATTRIBUTE13
  , L.ATTRIBUTE14
  , L.ATTRIBUTE15
  , L.ATTRIBUTE16
  , L.ATTRIBUTE17
  , L.ATTRIBUTE18
  , L.ATTRIBUTE19
  , L.ATTRIBUTE20
  , L.GLOBAL_ATTRIBUTE_CATEGORY
  , L.GLOBAL_ATTRIBUTE1
  , L.GLOBAL_ATTRIBUTE2
  , L.GLOBAL_ATTRIBUTE3
  , L.GLOBAL_ATTRIBUTE4
  , L.GLOBAL_ATTRIBUTE5
  , L.GLOBAL_ATTRIBUTE6
  , L.GLOBAL_ATTRIBUTE7
  , L.GLOBAL_ATTRIBUTE8
  , L.GLOBAL_ATTRIBUTE9
  , L.GLOBAL_ATTRIBUTE10
```

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```

,L.GLOBAL_ATTRIBUTE11
,L.GLOBAL_ATTRIBUTE12
,L.GLOBAL_ATTRIBUTE13
,L.GLOBAL_ATTRIBUTE14
,L.GLOBAL_ATTRIBUTE15
,L.GLOBAL_ATTRIBUTE16
,L.GLOBAL_ATTRIBUTE17
,L.GLOBAL_ATTRIBUTE18
,L.GLOBAL_ATTRIBUTE19
,L.GLOBAL_ATTRIBUTE20
,L.ORIG_SYSTEM_REFERENCE
,L.COUNTRY
,L.ADDRESS1
,L.ADDRESS2
,L.ADDRESS3
,L.ADDRESS4
,L.CITY
,L.POSTAL_CODE
,L.STATE
,L.PROVINCE
,L.COUNTY
,L.ADDRESS_KEY
,L.ADDRESS_STYLE
,L.VALIDATED_FLAG
,L.ADDRESS_LINES_PHONETIC
,L.APARTMENT_FLAG
,L.PO_BOX_NUMBER
,L.HOUSE_NUMBER
,L.STREET_SUFFIX
,L.APARTMENT_NUMBER
,L.SECONDARY_SUFFIX_ELEMENT
,L.STREET
,L.RURAL_ROUTE_TYPE
,L.RURAL_ROUTE_NUMBER
,L.STREET_NUMBER
,L.BUILDING
,L.FLOOR
,L.SUITE
,L.ROOM
,L.POSTAL_PLUS4_CODE
,L.TIME_ZONE
,L.OVERSEAS_ADDRESS_FLAG
,L.POST_OFFICE
,L.POSITION
,L.DELIVERY_POINT_CODE
,L.LOCATION_DIRECTIONS
,L.ADDRESS_EFFECTIVE_DATE
,L.ADDRESS_EXPIRATION_DATE
,L.ADDRESS_ERROR_CODE
,L.CLLI_CODE
,L
  .DODAAC
,L.TRAILING_DIRECTORY_CODE
,L.LANGUAGE
,L.LIFE_CYCLE_STATUS
,L.SHORT_DESCRIPTION
,L.DESCRPTION

```

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```

,L.CONTENT_SOURCE_TYPE
,L.LOC_HIERARCHY_ID
,L.SALES_TAX_GEOCODE
,L.SALES_TAX_INSIDE_CITY_LIMITS
FROM HZ_LOCATIONS L,
     HZ_PARTY_SITES S,
     HZ_ORG_CONTACTS C,
     HZ_PARTY_RELATIONSHIPS R
  Where S.LOCATION_ID = L.LOCATION_ID
AND    S.PARTY_SITE_ID IN ( SELECT MAX(S1.PARTY_SITE_ID)
                           FROM AR.HZ_PARTY_SITE_USES U,
                           AR.HZ_PARTY_SITES S1
                           WHERE S1.PARTY_ID      = S.PARTY_ID
                           AND    S1.PARTY_SITE_ID = U.PARTY_SITE_ID
                           AND    U.SITE_USE_TYPE  = 'SHIP_TO')
AND    R.PARTY_RELATIONSHIP_TYPE IN ('CONTACT','CONTACT_OF')
AND    S.PARTY_ID      = R.SUBJECT_ID
AND    R.PARTY_RELATIONSHIP_ID = C.PARTY_RELATIONSHIP_ID

```

Column Descriptions

Name	Null?	Type	Description
AMS_CONTACT_SHIP_TO_ID	NOT NULL	NUMBER(15)	Party site identifier
PARTY_ID	NOT NULL	NUMBER(15)	Party identifier and foreign key to HZ_PARTIES.
CONTACT_ID	NOT NULL	NUMBER(15)	contact id
IDENTIFYING_ADDRESS_FLAG	NOT NULL	VARCHAR2(1)	Y or N indicates whether this is the identifying address for the party
LOCATION_ID	NOT NULL	NUMBER(15)	Location Identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard Who column
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

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Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE16	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE17	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE18	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE19	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE20	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
GLOBAL_ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE1	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE2	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE3	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE4	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE5	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE6	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE7	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE8	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE9	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE10	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE11	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE12	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE13	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE14	NULL	VARCHAR2(150)	Reserved for Globalization Functionality

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Column Descriptions (Continued)

Name	Null?	Type	Description
GLOBAL_ATTRIBUTE15	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE16	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE17	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE18	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE19	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE20	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
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
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(50)	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.

Column Descriptions (Continued)

Name	Null?	Type	Description
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.
FLOOR	NULL	VARCHAR2(50)	A number or name assigned to a level within a building or within an address. For example, in the address line (121 Brigeport Avenue Overpass, Lower Lobby) the Lower Lobby is a floor.
SUITE	NULL	VARCHAR2(50)	A number or name to indicate a number of rooms (therefore termed a suite).
ROOM	NULL	VARCHAR2(50)	A number or name for a room within a building.
POSTAL_PLUS4_CODE	NULL	VARCHAR2(10)	Four digit extension to the United States Postal ZIP code.
TIME_ZONE	NULL	VARCHAR2(50)	A numeric value indicating the number of hours from Greenwich Mean time.
OVERSEAS_ADDRESS_FLAG	NULL	VARCHAR2(1)	"Y" if the location is overseas from the point of view of the person creating the address. The default value is 'N' (no).
POST_OFFICE	NULL	VARCHAR2(50)	Name of the post office nearest the location
POSITION	NULL	VARCHAR2(50)	The primary direction (for example North, East, etc.) by which access to the location is achieved
DELIVERY_POINT_CODE	NULL	VARCHAR2(50)	User-assigned identifier for planning delivery sequences
LOCATION_DIRECTIONS	NULL	VARCHAR2(640)	Directions to the location
ADDRESS_EFFECTIVE_DATE	NULL	DATE	Date when the location is usable.
ADDRESS_EXPIRATION_DATE	NULL	DATE	Date when the location can no longer be used
ADDRESS_ERROR_CODE	NULL	VARCHAR2(50)	Postal Soft evaluation construct. Records the error type if an error is encountered in address processing

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Column Descriptions (Continued)

Name	Null?	Type	Description
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(60)	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
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

AMS_P_CONTACT_V

This view selects all Contacts for an Organization.

View Definition

```
CREATE VIEW AMS_P_CONTACT_V
  as SELECT
    C.ORG_CONTACT_ID  AMS_CONTACT_ID
  ,O.PARTY_ID          ORGANIZATION_ID
  ,C.DEPARTMENT_CODE
  ,C.DEPARTMENT
  ,C.TITLE
  ,C.JOB_TITLE
  ,C.MAIL_STOP
  ,C.DECISION_MAKER_FLAG
  ,C.JOB_TITLE_CODE
  ,C.MANAGED_BY
  ,C.REFERENCE_USE_FLAG
  ,C.RANK
  ,P.PARTY_ID
  ,P.PARTY_NUMBER     CONTACT_NUMBER
  ,P.PARTY_NAME        CONTACT_NAME
  ,P.PARTY_TYPE
  ,P.VALIDATED_FLAG
  ,P.LAST_UPDATED_BY
  ,P.CREATION_DATE
  ,P.LAST_UPDATE_LOGIN
  ,P.REQUEST_ID
  ,P.PROGRAM_APPLICATION_ID
  ,P.CREATED_BY
  ,P.LAST_UPDATE_DATE
  ,P.PROGRAM_ID
  ,P.PROGRAM_UPDATE_DATE
  ,P.WH_UPDATE_DATE
  ,P.ATTRIBUTE_CATEGORY
  ,P.ATTRIBUTE1
  ,P.ATTRIBUTE2
  ,P.ATTRIBUTE3
  ,P.ATTRIBUTE4
  ,P.ATTRIBUTE5
  ,P.ATTRIBUTE6
  ,P.ATTRIBUTE7
  ,P.ATTRIBUTE8
  ,P.ATTRIBUTE9
  ,P.ATTRIBUTE10
  ,P.ATTRIBUTE11
  ,P.ATTRIBUTE12
  ,P.ATTRIBUTE13
  ,P.ATTRIBUTE14
  ,P.ATTRIBUTE15
  ,P.ATTRIBUTE16
  ,P.ATTRIBUTE17
  ,P.ATTRIBUTE18
  ,P.ATTRIBUTE19
  ,P.ATTRIBUTE20
```

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, P.ATTRIBUTE21
 , P.ATTRIBUTE22
 , P.ATTRIBUTE23
 , P.ATTRIBUTE24
 , P.GLOBAL_ATTRIBUTE_CATEGORY
 , P.GLOBAL_ATTRIBUTE1
 , P.GLOBAL_ATTRIBUTE2
 , P.GLOBAL_ATTRIBUTE4
 , P.GLOBAL_ATTRIBUTE3
 , P.GLOBAL_ATTRIBUTE5
 , P.GLOBAL_ATTRIBUTE6
 , P.GLOBAL_ATTRIBUTE7
 , P.GLOBAL_ATTRIBUTE8
 , P.GLOBAL_ATTRIBUTE9
 , P.GLOBAL_ATTRIBUTE10
 , P.GLOBAL_ATTRIBUTE11
 , P.GLOBAL_ATTRIBUTE12
 , P.GLOBAL_ATTRIBUTE13
 , P.GLOBAL_ATTRIBUTE14
 , P.GLOBAL_ATTRIBUTE15
 , P.GLOBAL_ATTRIBUTE16
 , P.GLOBAL_ATTRIBUTE17
 , P.GLOBAL_ATTRIBUTE18
 , P.GLOBAL_ATTRIBUTE19
 , P.GLOBAL_ATTRIBUTE20
 , P.ORIG_SYSTEM_REFERENCE
 , P.SIC_CODE
 , P.HQ_BRANCH_IND
 , P.CUSTOMER_KEY
 , P.TAX_REFERENCE
 , P.JGZZ_FISCAL_CODE
 , P.DUNS_NUMBER
 , P.TAX_NAME
 , P.PERSON_PRE_NAME_ADJUNCT
 , P.PERSON_FIRST_NAME
 , P.PERSON_MIDDLE_NAME
 , P.PERSON_LAST_NAME
 , P.PERSON_NAME_SUFFIX
 , P.PERSON_TITLE
 , P.PERSON_ACADEMIC_TITLE
 , P.PERSON_PREVIOUS_LAST_NAME
 , P.KNOWN_AS
 , P.PERSON_IDEN_TYPE
 , P.PERSON_IDENTIFIER
 , P.GROUP_TYPE
 , P.COUNTRY
 , P.ADDRESS1
 , P.ADDRESS2
 , P.ADDRESS3
 , P.ADDRESS4
 , P.CITY
 , P.POSTAL_CODE
 , P.STATE
 , P.PROVINCE
 , P.S
 TATUS
 , P.COUNTY

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```

,P.SIC_CODE_TYPE
,R.PARTY_RELATIONSHIP_ID AMS_RELATIONSHIP_ID
FROM HZ_PARTIES P
,   HZ_PARTIES O
,   HZ_PARTY_RELATIONSHIPS R
,   HZ_ORG_CONTACTS C
  Where P.PARTY_TYPE = 'PERSON'
AND   R.PARTY_RELATIONSHIP_TYPE IN ('CONTACT','CONTACT_OF')
AND   P.PARTY_ID   = R.SUBJECT_ID
AND   O.PARTY_ID   = R.OBJECT_ID
AND   O.PARTY_TYPE = 'ORGANIZATION'
AND   R.PARTY_RELATIONSHIP_ID = C.PARTY_RELATIONSHIP_ID

```

Column Descriptions

Name	Null?	Type	Description
AMS_CONTACT_ID	NOT NULL	NUMBER(15)	Table storing the subject of the contact restriction.
ORGANIZATION_ID	NOT NULL	NUMBER(15)	Party relationship identifier. FK to HZ_PARTY_RELATIONSHIPS
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.
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
PARTY_ID	NOT NULL	NUMBER(15)	Party Identifier
CONTACT_NUMBER	NOT NULL	VARCHAR2(30)	Contact number
CONTACT_NAME	NOT NULL	VARCHAR2(255)	Contact Name
PARTY_TYPE	NOT NULL	VARCHAR2(30)	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

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Column Descriptions (Continued)

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

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Column Descriptions (Continued)

Name	Null?	Type	Description
GLOBAL_ATTRIBUTE3	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE5	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE6	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE7	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE8	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE9	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE10	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE11	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE12	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE13	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE14	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE15	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE16	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE17	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE18	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE19	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE20	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
ORIG_SYSTEM_REFERENCE	NOT NULL	VARCHAR2(240)	Unique customer identifier from foreign system
SIC_CODE	NULL	VARCHAR2(30)	Standard Industry Classification Code
HQ_BRANCH_IND	NULL	VARCHAR2(5)	Status of this site. Identifies if HQ, Branch, or Single Location.
CUSTOMER_KEY	NULL	VARCHAR2(50)	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

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Column Descriptions (Continued)

Name	Null?	Type	Description
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(60)	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_ADDR ESS_FLAG = Y)
ADDRESS1	NULL	VARCHAR2(240)	First line identifying address. (where HZ_PARTY_SITES.IDENTIFYING_ADDR ESS_FLAG = Y)
ADDRESS2	NULL	VARCHAR2(240)	Second line for identifying address. (where HZ_PARTY_SITES.IDENTIFYING_ADDR ESS_FLAG = Y)
ADDRESS3	NULL	VARCHAR2(240)	Third line for identifying address. (where HZ_PARTY_SITES.IDENTIFYING_ADDR ESS_FLAG = Y)
ADDRESS4	NULL	VARCHAR2(240)	Fourth line for identifying address. (where HZ_PARTY_SITES.IDENTIFYING_ADDR ESS_FLAG = Y)
CITY	NULL	VARCHAR2(60)	City for identifying address. (where HZ_PARTY_SITES.IDENTIFYING_ADDR ESS_FLAG = Y)
POSTAL_CODE	NULL	VARCHAR2(60)	Postal Code for identifying address. (where HZ_PARTY_SITES.IDENTIFYING_ADDR ESS_FLAG = Y)
STATE	NULL	VARCHAR2(60)	State for identifying address. (where HZ_PARTY_SITES.IDENTIFYING_ADDR ESS_FLAG = Y)
PROVINCE	NULL	VARCHAR2(60)	Province for identifying address. (where HZ_PARTY_SITES.IDENTIFYING_ADDR ESS_FLAG = Y)
STATUS	NOT NULL	VARCHAR2(1)	Party status flag.
COUNTY	NULL	VARCHAR2(60)	County for identifying address. (where HZ_PARTY_SITES.IDENTIFYING_ADDR ESS_FLAG = Y)

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Column Descriptions (Continued)

Name	Null?	Type	Description
SIC_CODE_TYPE	NULL	VARCHAR2(4)	Version of Standard Industry Classification
AMS_RELATIONSHIP_ID	NOT NULL	NUMBER(15)	Party Relationship identifier

AMS_P_DELIVERABLES_V

View Definition

```
CREATE VIEW AMS_P_DELIVERABLES_V
as SELECT
    b.deliverable_id,
    B.LAST_UPDATE_DATE,
    B.LAST_UPDATED_BY,
    B.CREATION_DATE,
    B.CREATED_BY,
    B.LAST_UPDATE_LOGIN,
    B.OBJECT_VERSION_NUMBER ,
    B.LANGUAGE_CODE,
    B.VERSION,
    b.ACTIVE_FLAG,
    b.PRIVATE_FLAG,
    B.APPLICATION_ID,
    B.USER_STATUS_ID,
    ST.NAME USER_STATUS,
    B.STATUS_CODE,
    B.STATUS_DATE,
    B.OWNER_USER_ID,
    U.FULL_NAME OWNER,
    B.FUND_SOURCE_ID,
    B.FUND_SOURCE_TYPE,
    B.CATEGORY_TYPE_ID,
    C1.CATEGORY_NAME,
    B.CATEGORY_SUB_TYPE_ID,
    C2.CATEGORY_NAME,
    B.KIT_FLAG,
    B.CAN_FULFILL_ELECTRONIC_FLAG,
    B.CAN_FULFILL_PHYSICAL_FLAG,
    B.JTF_AMV_ITEM_ID,
    B.INVENTORY_FLAG,
    B.ACTUAL_AVAIL_FROM_DATE,
    B.ACTUAL_AVAIL_TO_DATE,
    B.FORECASTED_COMPLETE_DATE,
    B.ACTUAL_COMPLETE_DATE,
    B.TRANSACTION_CURRENCY_CODE,
    B.FUNCTIONAL_CURRENCY_CODE,
    B.BUDGET_AMOUNT_TC,
    B.BUDGET_AMOUNT_FC,
    B.REPLACED_BY_DELIVERABLE_ID,
    B.INVENTORY_ITEM_ID,
    B.INVENTORY_ITEM_ORG_ID,
    B.PRICELIST_HEADER_ID,
    B.PRICELIST_LINE_ID,
    B.NON_INV_CTRL_CODE,
    B.NON_INV_QUANTITY_ON_HAND,
    B.NON_INV_QUANTITY_ON_ORDER,
    B.NON_INV_QUANTITY_ON_RESERVE,
    B.CHARGEBACK_AMOUNT,
    B.CHARGEBACK_AMOUNT_CURR_CODE,
```

```

B.DELIVERABLE_CODE,
B.DELIVERABLE_PICK_FLAG,
B.CURRENCY_CODE,
B.FORECASTED_COST,
B.ACTUAL_COST,
B.FORECASTED_RESPONSES,
B.ACTUAL_RESPONSES,
B.COUNTRY,
B.ATTRIBUTE_CATEGORY,
B.ATTRIBUTE1,
B.ATTRIBUTE2,
B.ATTRIBUTE3,
B.ATTRIBUTE4,
B.ATTRIBUTE5,
B.ATTRIBUTE6,
B.ATTRIBUTE7,
B.ATTRIBUTE8,
B.ATTRIBUTE9,
B.ATTRIBUTE10,
B.ATTRIBUTE11,
B.ATTRIBUTE12,
B.ATTRIBUTE13,
B.ATTRIBUTE14,
B.ATTRIBUTE15,
B.CHARGEBACK_UOM,
B.DELIVERABLE_NAME,
B.DESCRPTION
  from AMS_DELIVERABLES_VL B
,AMS_CATEGORIES_VL C1
,AMS_CATEGORIES_VL C2
,AMS_USER_STATUSES_VL ST
,jtfrs_res_emp_vl U
  Where B.CATEGORY_TYPE_ID = C1.CATEGORY_ID
and B.CATEGORY_SUB_TYPE_ID = C2.CATEGORY_ID
and B.USER_STATUS_ID = ST.USER_STATUS_ID(+)
and B.OWNER_USER_ID = U.RESOURCE_ID

```

Column Descriptions

Name	Null?	Type	Description
DELIVERABLE_ID	NOT NULL	NUMBER	Unique identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
CREATION_DATE	NOT NULL	DATE	Standard WHO Column
CREATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard WHO Column
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for locking purposes
LANGUAGE_CODE	NOT NULL	VARCHAR2(4)	The language code of the language which the translatable fields are translated to
VERSION	NULL	VARCHAR2(10)	Version of this deliverable item.
ACTIVE_FLAG	NULL	VARCHAR2(1)	Flag that indicates if the deliverable is active
PRIVATE_FLAG	NULL	VARCHAR2(240)	Flag that indicates if the deliverable is private

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Column Descriptions (Continued)

Name	Null?	Type	Description
APPLICATION_ID	NOT NULL	NUMBER	Application identifier
USER_STATUS_ID	NULL	NUMBER	User status identifier
USER_STATUS	NULL	VARCHAR2(120)	User status name
STATUS_CODE	NULL	VARCHAR2(30)	Status code for the deliverable.
STATUS_DATE	NULL	DATE	Date status was set
OWNER_USER_ID	NULL	NUMBER(15)	Deliverable owner identifier
OWNER	NULL	VARCHAR2(100)	Deliverable owner name.
FUND_SOURCE_ID	NULL	NUMBER	Fund source identifier. It might be campaign or event identifier.
FUND_SOURCE_TYPE	NULL	VARCHAR2(30)	Fund source type. It might be campaign or event.
CATEGORY_TYPE_ID	NULL	NUMBER	Deliverable category type identifier
DELIVERABLE_CATEGORY	NOT NULL	VARCHAR2(120)	Deliverable category type name.
CATEGORY_SUB_TYPE_ID	NULL	NUMBER	Deliverable category sub-type identifier
DELIVERABLE_SUB_CATEGORY	NOT NULL	VARCHAR2(120)	Deliverable category sub-type name.
KIT_FLAG	NULL	VARCHAR2(1)	Flag that indicates if the deliverable is a kit, which contains other deliverable items
CAN_FULFILL_ELECTRONIC_FLAG	NULL	VARCHAR2(1)	Flag that indicates this deliverable can be fulfilled in electronic format.
CAN_FULFILL_PHYSICAL_FLAG	NULL	VARCHAR2(1)	Flag that indicates this deliverable can be fulfilled physically.
JTF_AMV_ITEM_ID	NULL	NUMBER	Item identifier in jtf_amv_item. This deliverable is stored in electronic format and is associated with jtf_amv_item.
INVENTORY_FLAG	NULL	VARCHAR2(1)	Flag that indicates if the deliverable item is stored in inventory.
ACTUAL_AVAIL_FROM_DATE	NULL	DATE	Actual available date for this deliverable
ACTUAL_AVAIL_TO_DATE	NULL	DATE	Actual available end date for this deliverable
FORECASTED_COMPLETE_DATE	NULL	DATE	Refer to base table.
ACTUAL_COMPLETE_DATE	NULL	DATE	Refer to base table.
TRANSACTION_CURRENCY_CODE	NULL	VARCHAR2(15)	Transactional currency code
FUNCTIONAL_CURRENCY_CODE	NULL	VARCHAR2(15)	Functional currency code
BUDGET_AMOUNT_TC	NULL	NUMBER	Budget amount in the transactional currency
BUDGET_AMOUNT_FC	NULL	NUMBER	Budget amount in the functional currency
REPLACED_BY_DELIVERABLE_ID	NULL	NUMBER	This is a superceded deliverable. Another deliverable has replaced this item.
INVENTORY_ITEM_ID	NULL	NUMBER(38)	Item Identifier in Inventory.
INVENTORY_ITEM_ORG_ID	NULL	NUMBER(32)	Operating Unit Identifier of an Inventory item in inventory.
PRICELIST_HEADER_ID	NULL	NUMBER	Pricelist Header ID of the Base Pricelist generated for this Event Offering.

Column Descriptions (Continued)

Name	Null?	Type	Description
PRICELIST_LINE_ID	NULL	NUMBER	Ties in with the Pricelist Header ID.
NON_INV_CTRL_CODE	NULL	VARCHAR2(30)	Number of inventory control code
NON_INV_QUANTITY_ON_HAND	NULL	NUMBER(15)	Quantity on hand of this deliverable
NON_INV_QUANTITY_ON_ORDER	NULL	NUMBER(15)	Quantity on order of this deliverable
NON_INV_QUANTITY_ON_RESERVE	NULL	NUMBER(15)	Quantity on reserve of this deliverable
CHARGEBACK_AMOUNT	NULL	NUMBER(15)	Charge back amount of this deliverable
CHARGEBACK_AMOUNT_CURR_CODE	NULL	VARCHAR2(15)	Chargeback amount currency code
DELIVERABLE_CODE	NULL	VARCHAR2(100)	For backward compatibility only
DELIVERABLE_PICK_FLAG	NULL	VARCHAR2(1)	For backward compatibility. Flag that indicates this deliverable is picked by other objects.
CURRENCY_CODE	NULL	VARCHAR2(15)	For backward compatibility only
FORECASTED_COST	NULL	NUMBER(15)	Forecasted cost of this deliverable
ACTUAL_COST	NULL	NUMBER(15)	Actual cost of this deliverable
FORECASTED_RESPONSES	NULL	NUMBER(15)	Forecasted response number
ACTUAL_RESPONSES	NULL	NUMBER(15)	Actual response number
COUNTRY	NULL	VARCHAR2(240)	Country code for the deliverable.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
CHARGEBACK_UOM	NULL	VARCHAR2(3)	Unit of measure of this chargeback amount
DELIVERABLE_NAME	NOT NULL	VARCHAR2(240)	Name of this delvierable
DESCRIPTION	NULL	VARCHAR2(4000)	Description of this delvierable.

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AMS_P_DELIV_KIT_ITEMS_V

View Definition

```
CREATE VIEW AMS_P_DELIV_KIT_ITEMS_V
as SELECT
    b.rowid row_id
  ,B.DELIVERABLE_KIT_ITEM_ID
  ,B.LAST_UPDATE_DATE
  ,B.LAST_UPDATED_BY
  ,B.CREATION_DATE
  ,B.CREATED_BY
  ,B.LAST_UPDATE_LOGIN
  ,B.OBJECT_VERSION_NUMBER
  ,B.DELIVERABLE_KIT_ID
  ,D1.DELIVERABLE_NAME
  ,B.DELIVERABLE_KIT_PART_ID
  ,D2.DELIVERABLE_NAME
  ,B.QUANTITY
  ,B.ATTRIBUTE_CATEGORY
  ,B.ATTRIBUTE1
  ,B.ATTRIBUTE2
  ,B.ATTRIBUTE3
  ,B.ATTRIBUTE4
  ,B.ATTRIBUTE5
  ,B.ATTRIBUTE6
  ,B.ATTRIBUTE7
  ,B.ATTRIBUTE8
  ,B.ATTRIBUTE9
  ,B.ATTRIBUTE10
  ,B.ATTRIBUTE11
  ,B.ATTRIBUTE12
  ,B.ATTRIBUTE13
  ,B.ATTRIBUTE14
  ,B.ATTRIBUTE15
from AMS_DELIV_KIT_ITEMS B,
    AMS_DELIVERABLES_VL D1,
    AMS_DELIVERABLES_VL D2
Where B.DELIVERABLE_KIT_ID = D1.DELIVERABLE_ID
    and B.DELIVERABLE_KIT_PART_ID = D2.DELIVERABLE_ID
```

Column Descriptions

Name	Null?	Type	Description
ROW_ID	NULL	ROWID	Row Id
DELIVERABLE_KIT_ITEM_ID	NOT NULL	NUMBER	Unique Identifier.
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
CREATION_DATE	NOT NULL	DATE	Standard WHO Column
CREATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard WHO Column
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for locking purposes

Column Descriptions (Continued)

Name	Null?	Type	Description
DELIVERABLE_KIT_ID	NOT NULL	NUMBER	The kit ID to which this Collateral item belongs.
KIT_NAME	NOT NULL	VARCHAR2(240)	The kit name to which this Collateral item belongs.
DELIVERABLE_KIT_PART_ID	NOT NULL	NUMBER	Stores the ID for the collaterals that belong to this kit.
KIT_PART_NAME	NOT NULL	VARCHAR2(240)	Stores the name for the collaterals that belong to this kit.
QUANTITY	NULL	NUMBER(15)	Column used upgrade purpose.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment

AMS_P_DISCOVERER_SQL_V

This view queries the distinct set of WorkBook and WorkSheet names which are stored in the AMS_DISCOVERER_SQL table.

View Definition

```
CREATE VIEW AMS_P_DISCOVERER_SQL_V
as SELECT
    distinct workbook_name, worksheet_name, workbook_owner_name, DISCOVERER_SQL_ID
from ams_discoverer_sql
```

Column Descriptions

Name	Null?	Type	Description
WORKBOOK_NAME	NOT NULL	VARCHAR2(254)	Name of the workbook.
WORKSHEET_NAME	NOT NULL	VARCHAR2(254)	Name of the worksheet.
WORKBOOK_OWNER_NAME	NOT NULL	VARCHAR2(100)	Name of the workbook owner.
DISCOVERER_SQL_ID	NULL	VARCHAR2(240)	Refer to base table.

AMS_P_DO_NOT_CONTACT_V

This view returns organization contacts which are not to be contacted.

View Definition

```
CREATE VIEW AMS_P_DO_NOT_CONTACT_V
as SELECT
    'Y' DO_NOT_CONTACT
,C.CONTACT_RESTRICTION_ID
,C.CONTACT_TYPE
,C.RESTRICT_START_DATE
,C.RESTRICT_END_DATE
,C.RESTRICT_REASON
,C.CREATED_BY
,C.CREATION_DATE
,C.LAST_UPDATE_LOGIN
,C.LAST_UPDATE_DATE
,C.LAST_UPDATED_BY
,C.REQUEST_ID
,C.PROGRAM_APPLICATION_ID
,C.PROGRAM_ID
,C.PROGRAM_UPDATE_DATE
,C.WH_UPDATE_DATE
,C.SUBJECT_TABLE
,C.SUBJECT_ID
,C.SUBJECT_ID PARTY_ID
FROM HZ_CONTACT_RESTRICTIONS C
    Where C.CONTACT_TYPE = 'CONTACT'
AND    SYSDATE BETWEEN NVL(C.RESTRICT_START_DATE,SYSDATE) AND NVL(C.RESTRICT_END_DATE,SYSDATE)
AND    C.SUBJECT_TABLE = 'HZ_PARTIES'
AND    C.CONTACT_RESTRICTION_ID = (SELECT MAX(C1.CONTACT_RESTRICTION_ID)
                                   FROM AR.HZ_CONTACT_RESTRICTIONS C1
                                   WHERE C.CONTACT_TYPE = 'CONTACT'
                                   AND SYSDATE BETWEEN NVL(C.RESTRICT_START_DATE,SYSDATE) AND
                                   NVL(C.RESTRICT_END_DATE,SYSDATE)
                                   AND C.SUBJECT_TABLE = 'HZ_PARTIES'
                                   AND C1.SUBJECT_ID = C.SUBJECT_ID)
```

Column Descriptions

Name	Null?	Type	Description
DO_NOT_CONTACT	NULL	VARCHAR2(1)	value is 'Y'
CONTACT_RESTRICTION_ID	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(240)	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

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Column Descriptions (Continued)

Name	Null?	Type	Description
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
PARTY_ID	NULL	VARCHAR2(240)	Refer to base table.

AMS_P_DO_NOT_EMAIL_V

This view returns organization contacts which are not to be emailed.

View Definition

```
CREATE VIEW AMS_P_DO_NOT_EMAIL_V
as SELECT
    'Y' DO_NOT_EMAIL
,C.CONTACT_RESTRICTION_ID
,C.CONTACT_TYPE
,C.RESTRICT_START_DATE
,C.RESTRICT_END_DATE
,C.RESTRICT_REASON
,C.CREATED_BY
,C.CREATION_DATE
,C.LAST_UPDATE_LOGIN
,C.LAST_UPDATE_DATE
,C.LAST_UPDATED_BY
,C.REQUEST_ID
,C.PROGRAM_APPLICATION_ID
,C.PROGRAM_ID
,C.PROGRAM_UPDATE_DATE
,C.WH_UPDATE_DATE
,C.SUBJECT_TABLE
,C.SUBJECT_ID
,C.SUBJECT_ID PARTY_ID
FROM HZ_CONTACT_RESTRICTIONS C
    Where C.CONTACT_TYPE = 'EMAIL'
AND SYSDATE BETWEEN NVL(C.RESTRICT_START_DATE,SYSDATE) AND NVL(C.RESTRICT_END_DATE,SYSDATE)
AND C.SUBJECT_TABLE = 'HZ_PARTIES'
AND C.CONTACT_RESTRICTION_ID = (SELECT MAX(C1.CONTACT_RESTRICTION_ID)
                                FROM AR.HZ_CONTACT_RESTRICTIONS C1
                                WHERE C.CONTACT_TYPE = 'EMAIL'
                                AND SYSDATE BETWEEN NVL(C.RESTRICT_START_DATE,SYSDATE) AND
                                NVL(C.RESTRICT_END_DATE,SYSDATE)
                                AND C.SUBJECT_TABLE = 'HZ_PARTIES'
                                AND C1.SUBJECT_ID = C.SUBJECT_ID)
```

Column Descriptions

Name	Null?	Type	Description
DO_NOT_EMAIL	NULL	VARCHAR2(1)	value is 'Y'
CONTACT_RESTRICTION_ID	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(240)	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

Column Descriptions (Continued)

Name	Null?	Type	Description
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
PARTY_ID	NULL	NUMBER(15)	Refer to base table.

AMS_P_DO_NOT_MAIL_V

This view returns organization contacts which are not to be mailed.

View Definition

```
CREATE VIEW AMS_P_DO_NOT_MAIL_V
as SELECT
    'Y' DO_NOT_MAIL
,C.CONTACT_RESTRICTION_ID
,C.CONTACT_TYPE
,C.RESTRICT_START_DATE
,C.RESTRICT_END_DATE
,C.RESTRICT_REASON
,C.CREATED_BY
,C.CREATION_DATE
,C.LAST_UPDATE_LOGIN
,C.LAST_UPDATE_DATE
,C.LAST_UPDATED_BY
,C.REQUEST_ID
,C.PROGRAM_APPLICATION_ID
,C.PROGRAM_ID
,C.PROGRAM_UPDATE_DATE
,C.WH_UPDATE_DATE
,C.SUBJECT_TABLE
,C.SUBJECT_ID
,C.SUBJECT_ID PARTY_ID
FROM HZ_CONTACT_RESTRICTIONS C
    Where C.CONTACT_TYPE = 'MAIL'
AND SYSDATE BETWEEN NVL(C.RESTRICT_START_DATE,SYSDATE) AND NVL(C.RESTRICT_END_DATE,SYSDATE)
AND C.SUBJECT_TABLE = 'HZ_PARTIES'
AND C.CONTACT_RESTRICTION_ID = (SELECT MAX(C1.CONTACT_RESTRICTION_ID)
                                FROM AR.HZ_CONTACT_RESTRICTIONS C1
                                WHERE C.CONTACT_TYPE = 'MAIL'
                                AND SYSDATE BETWEEN NVL(C.RESTRICT_START_DATE,SYSDATE) AND
                                NVL(C.RESTRICT_END_DATE,SYSDATE)
                                AND C.SUBJECT_TABLE = 'HZ_PARTIES'
                                AND C1.SUBJECT_ID = C.SUBJECT_ID)
```

Column Descriptions

Name	Null?	Type	Description
DO_NOT_MAIL	NULL	VARCHAR2(1)	value is 'Y'
CONTACT_RESTRICTION_ID	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(240)	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

Column Descriptions (Continued)

Name	Null?	Type	Description
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
PARTY_ID	NULL	NUMBER(15)	Refer to base table.

AMS_P_DO_NOT_PHONE_V

This view returns organization contacts which are not to be phoned.

View Definition

```
CREATE VIEW AMS_P_DO_NOT_PHONE_V
as SELECT
    'Y' DO_NOT_PHONE
,C.CONTACT_RESTRICTION_ID
,C.CONTACT_TYPE
,C.RESTRICT_START_DATE
,C.RESTRICT_END_DATE
,C.RESTRICT_REASON
,C.CREATED_BY
,C.CREATION_DATE
,C.LAST_UPDATE_LOGIN
,C.LAST_UPDATE_DATE
,C.LAST_UPDATED_BY
,C.REQUEST_ID
,C.PROGRAM_APPLICATION_ID
,C.PROGRAM_ID
,C.PROGRAM_UPDATE_DATE
,C.WH_UPDATE_DATE
,C.SUBJECT_TABLE
,C.SUBJECT_ID
,C.SUBJECT_ID PARTY_ID
FROM HZ_CONTACT_RESTRICTIONS C
    Where C.CONTACT_TYPE = 'PHONE'
AND SYSDATE BETWEEN NVL(C.RESTRICT_START_DATE,SYSDATE) AND NVL(C.RESTRICT_END_DATE,SYSDATE)
AND C.SUBJECT_TABLE = 'HZ_PARTIES'
AND C.CONTACT_RESTRICTION_ID = (SELECT MAX(C1.CONTACT_RESTRICTION_ID)
                                FROM AR.HZ_CONTACT_RESTRICTIONS C1
                                WHERE C.CONTACT_TYPE = 'PHONE'
                                AND SYSDATE BETWEEN NVL(C.RESTRICT_START_DATE,SYSDATE) AND
                                NVL(C.RESTRICT_END_DATE,SYSDATE)
                                AND C.SUBJECT_TABLE = 'HZ_PARTIES'
                                AND C1.SUBJECT_ID = C.SUBJECT_ID)
```

Column Descriptions

Name	Null?	Type	Description
DO_NOT_PHONE	NULL	VARCHAR2(1)	value is 'Y'
CONTACT_RESTRICTION_ID	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(240)	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

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Column Descriptions (Continued)

Name	Null?	Type	Description
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
PARTY_ID	NULL	NUMBER(15)	Refer to base table.

AMS_P_EVENT_CAMPAIGNS_V

This is a public view to expose association of campaigns to Events.

View Definition

```
CREATE VIEW AMS_P_EVENT_CAMPAIGNS_V
as SELECT
    a.rowid row_id,
    a.master_object_id,
    e.event_offer_name,
    e.description,
    a.using_object_id,
    c.campaign_name,
    c.description,
    c.source_code,
    m.media_name
from ams_object_associations a,
ams_event_offers_vl e,
ams_campaigns_vl c,
ams_media_vl m
```

Where a.master_object_id=e.event_offer_id and
a.using_object_id=c.campaign_id and
c.media_id=m.media_id

Column Descriptions

Name	Null?	Type	Description
ROW_ID	NULL	ROWID	Unique identifier generated by database
EVENT_OFFER_ID	NULL	NUMBER	Unique identifier
EVENT_OFFER_NAME	NOT NULL	VARCHAR2(240)	Name of the event offer
EVENT_OFFER_DESCRIPTION	NULL	VARCHAR2(4000)	Description of the event offered.
CAMPAIGN_ID	NOT NULL	NUMBER	Unique identifier for event campaigns
CAMPAIGN_NAME	NOT NULL	VARCHAR2(240)	Campaign name
CAMPAIGN_DESCRIPTION	NULL	VARCHAR2(4000)	Description of the campaign associated with this event.
CAMPAIGN_SOURCE_CODE	NOT NULL	VARCHAR2(30)	Unique code to identify event campaign source code.
CAMPAIGN_FULFILLMENT_TYPE	NULL	VARCHAR2(30)	Unique code to identify the fulfillment type of this even campaign

AMS_P_EVENT_DELIVERABLES_V

This is a public view to expose association of deliverables to Events.

View Definition

```
CREATE VIEW AMS_P_EVENT_DELIVERABLES_V
as SELECT
    a.rowid row_id,
    a.master_object_id,
    e.event_offer_name,
    e.description,
    a.using_object_id,
    d.deliverable_name,
    d.description,
    d.language_code,
    d.can_fulfill_electronic_flag,
    d.can_fulfill_physical_flag,
    d.deliverable_category,
    d.deliverable_sub_category,
    d.inventory_flag,
    d.inventory_item_id,
    d.inventory_item_org_id,
    d.kit_flag
from ams_object_associations a,
ams_event_offers_vl e,
ams_p_deliverables_v d
Where a.master_object_id=e.event_offer_id and
a.using_object_id=d.deliverable_id
```

Column Descriptions

Name	Null?	Type	Description
ROW_ID	NULL	ROWID	Unique identifier generated by database
EVENT_OFFER_ID	NULL	NUMBER	Unique identifier
EVENT_OFFER_NAME	NOT NULL	VARCHAR2(240)	Name of event offer associated with this deliverable.
EVENT_OFFER_DESCRIPTION	NULL	VARCHAR2(4000)	Description of the event being offered.
DELIVERABLE_ID	NOT NULL	NUMBER	Unique deliverable identifier
DELIVERABLE_NAME	NOT NULL	VARCHAR2(240)	Name of the deliverable associated with this event
DELIVERABLE_DESCRIPTION	NULL	VARCHAR2(4000)	Description of the deliverable.
DELIVERABLE_LANGUAGE_CODE	NOT NULL	VARCHAR2(4)	Language code of the event deliverable.
CAN_FULFILL_ELECTRONIC_FLAG	NULL	VARCHAR2(1)	Flag to indicate if event delivery can be done electronically.
CAN_FULFILL_PHYSICAL_FLAG	NULL	VARCHAR2(1)	Flag to indicate if event delivery can be done physically.
DELIVERABLE_CATEGORY	NOT NULL	VARCHAR2(120)	Unique code to indicate deliverable category.
DELIVERABLE_SUB_CATEGORY	NOT NULL	VARCHAR2(120)	Unique code to indicate deliverable sub category
INVENTORY_FLAG	NULL	VARCHAR2(1)	Flag to indicate inventory required.

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Column Descriptions (Continued)

<u>Name</u>	<u>Null?</u>	<u>Type</u>	<u>Description</u>
DELV_INVENTORY_ITEM_ID	NULL	NUMBER(38)	Unique identifier for deliverable inventory item id.
DELV_INVENTORY_ITEM_ORG_ID	NULL	NUMBER(32)	Unique identifier to indicate what operating unit this inventory item belongs.
KIT_FLAG	NULL	VARCHAR2(1)	Flag to indicate if this event comes with a kit.

AMS_P_EVENT_OFFERS_V

This is a public view created for the general information about marketing event offerings.

View Definition

```
CREATE VIEW AMS_P_EVENT_OFFERS_V
as SELECT
    evh.event_header_id,
    evh.event_header_name,
    evh.description,
    evh.source_code,
    evh.event_type_code,
    evo.event_offer_id,
    evo.event_offer_name,
    evo.description,
    evo.source_code,
    evo.event_type_code,
    evo.inventory_item_id,
    item.concatenated_segments,
    evo.pricelist_header_id,
    qph.name,
    evo.pricelist_line_id,
    qph.currency_code,
    qpl.list_price,
    evo.event_location_id,
    evo.timezone_name,
    evo.city,
    evo.state,
    evo.country,
    evo.event_level,
    evo.user_status,
    evo.user_status_id,
    evo.system_status_code,
    evo.event_delivery_method_id,
    evo.EVENT_DELIVERY_METHOD_ID,
    evo.EVENT_DELIVERY_METHOD_CODE,
    evo.event_language_code,
    evo.EVENT_LANGUAGE,
    evo.url,
    evo.coordinator_id,
    jtfr.full_name,
    evo.priority_code,
    evo.certification_credit_type,
    evo.certification_credits,
    evo.event_duration,
    evo.event_duration_uom_code,
    evo.event_start_date,
    evo.event_start_date_time,
    evo.event_end_date,
    evo.event_end_date_time,
    evo.reg_start_date,
    evo.reg_start_time,
    evo.reg_end_date,
    evo.reg_end_time,
```

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```

evo.reg_effective_capacity,
evo.reg_minimum_capacity,
evo.reg_minimum_req_by_date,
evo.stream_type_code,
evo.event_standalone_flag,
evo.reg_frozen_flag,
evo.reg_required_flag,
evo.reg_charge_flag,
evo.reg_invited_only_flag,
evo.reg_waitlist_allowed_flag,
evo.reg_overbook_allowed_flag,
(select count(*) from ams_event_registrations reg where
reg.event_offer_id=evo.event_offer_id and reg.system_status_code='ENROLLED'),
(select count(*) from ams_event_registrations reg
where reg.event_offer_id=evo.event_offer_id and reg.system_status_code='WAITLISTED'),
(evo.reg_effective_capacity-(select count(*)
from ams_event_registrations reg where reg.event_offer_id=evo.event_offer_id and
reg.system_status_code='REGISTERED')),
(select count(*) from ams_event_registrations reg
where reg.event_offer_id=evo.event_offer_id and reg.system_status_code='REGISTERED'),
(select count(*) from ams_event_re
gistrations reg
where reg.event_offer_id=evo.event_offer_id and reg.system_status_code='CANCELLED'),
(select count(*) from ams_event_registrations reg
where reg.event_offer_id=evo.event_offer_id and reg.ATTENDED_FLAG ='Y')
from
ams_event_offers_v evo,
ams_event_headers_vl evh,
jtf_rs_res_emp_vl jtfr,
mtl_system_items_kfv item,
qp_price_lists_v qph,
qp_price_list_lines_v qpl
Where evo.event_level='MAIN' and
evh.event_level='MAIN' and
evo.active_flag = 'Y' and
evh.active_flag = 'Y' and
evo.event_header_id=evh.event_header_id and
evo.coordinator_id= jtfr.resource_id(+) and
evo.inventory_item_id=item.inventory_item_id(+) and
evo.organization_id=item.organization_id(+) and
evo.pricelist_header_id=qph.price_list_id(+) and
evo.pricelist_line_id=qpl.price_list_line_id(+)

```

Column Descriptions

Name	Null?	Type	Description
EVENT_HEADER_ID	NULL	VARCHAR2(240)	Unique identifier
EVENT_HEADER_NAME	NULL	VARCHAR2(240)	Name of the event header
EVENT_HEADER_DESCRIPTION	NULL	VARCHAR2(240)	Description of the event header information
EVENT_HEADER_SOURCE_CODE	NULL	VARCHAR2(240)	Unique code to identify the source of the event header
EVENT_HEADER_TYPE_CODE	NULL	VARCHAR2(240)	Unique code to identify event header type.
EVENT_OFFER_ID	NULL	VARCHAR2(240)	Unique identifier
EVENT_OFFER_NAME	NULL	VARCHAR2(240)	Name of the event offered

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Column Descriptions (Continued)

Name	Null?	Type	Description
EVENT_OFFER_DESCRIPTION	NULL	VARCHAR2 (240)	Description of the event offered
EVENT_OFFER_SOURCE_CODE	NULL	VARCHAR2 (240)	Unique code to identify the source of the event offer
EVENT_OFFER_TYPE_CODE	NULL	VARCHAR2 (240)	Unique code to identify the type of the event offer
EVO_INV_ITEM_ID	NULL	VARCHAR2 (240)	Unique operating inventory item identifier
EVO_INV_ITEM_NUMBER	NULL	VARCHAR2 (240)	Number of the operating inventory item
EVO_PRICELIST_ID	NULL	VARCHAR2 (240)	Unique operating pricelist identifier
EVO_PRICELIST_NAME	NULL	VARCHAR2 (240)	Name of the operating pricelist.
EVO_PRICELIST_LINE_ID	NULL	VARCHAR2 (240)	Unique operating line item pricelist identifier
EVO_PRICELIST_CURRENCY_CODE	NULL	VARCHAR2 (30)	Currency Code for Pricelist List price
EVO_LIST_PRICE	NULL	NUMBER	List price of the event
EVO_LOCATION_ID	NULL	VARCHAR2 (240)	Unique operating location identifier
EVO_LOCATION_TIMEZONE	NULL	VARCHAR2 (240)	Timezone the event is being held
EVO_CITY	NULL	VARCHAR2 (240)	Event location details
EVO_STATE	NULL	VARCHAR2 (240)	Event Location Details
EVO_COUNTRY	NULL	VARCHAR2 (240)	Event location details
EVO_LEVEL	NULL	VARCHAR2 (240)	Level of the event held
EVO_USER_STATUS_CODE	NULL	VARCHAR2 (240)	Unique code to identify user status code
EVO_USER_STATUS_ID	NULL	VARCHAR2 (240)	Unique identifier of the user status
EVO_SYSTEM_STATUS_CODE	NULL	VARCHAR2 (240)	Unique code to identify system status
EVO_DELIVERY_METHOD_ID	NULL	VARCHAR2 (240)	Unique identifier for delivery methods
EVO_DELIVERY_MEDIA_ID	NULL	VARCHAR2 (240)	Unique identifier for delivery media
EVO_DELIVERY_METHOD_CODE	NULL	VARCHAR2 (240)	Name of the delivery media
EVO_LANGUAGE_CODE	NULL	VARCHAR2 (240)	Unique code to identify the language in which this event is held.
EVO_LANGUAGE_NAME	NULL	VARCHAR2 (240)	Name of the language in which the event is held.
EVO_URL	NULL	VARCHAR2 (240)	Internet address of the event
EVO_COORDINATOR_ID	NULL	VARCHAR2 (240)	Unique identifier of the event co-ordinator
EVO_COORDINATOR_NAME	NULL	VARCHAR2 (240)	Name of the event co-ordinator
EVO_PRIORITY	NULL	VARCHAR2 (240)	Priority of the event.
EVO_CERTIFICATION_TYPE	NULL	VARCHAR2 (240)	Unique type identifying certification types
EVO_CERTIFICATION_CREDITS	NULL	VARCHAR2 (240)	Identifies credits the event attendee is due towards registration fees.
EVO_DURATION	NULL	VARCHAR2 (240)	Duration of the event
EVO_DURATION_UOM_CODE	NULL	VARCHAR2 (240)	Unique code that identifies if the event is held in days, hours, weeks etc.
EVO_START_DATE	NULL	VARCHAR2 (240)	Start date of the event
EVO_START_DATE_TIME	NULL	VARCHAR2 (240)	Start time of the event
EVO_END_DATE	NULL	VARCHAR2 (240)	End date of the event

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Column Descriptions (Continued)

Name	Null?	Type	Description
EVO_END_DATE_TIME	NULL	VARCHAR2(240)	End time of the event
EVO_REG_START_DATE	NULL	VARCHAR2(240)	Start date of the event registration
EVO_REG_START_DATE_TIME	NULL	VARCHAR2(240)	Start time of the event registration
EVO_REG_END_DATE	NULL	VARCHAR2(240)	End date of the event registration
EVO_REG_END_DATE_TIME	NULL	VARCHAR2(240)	End time of the event registration
REG_EFFECTIVE_CAPACITY	NULL	VARCHAR2(240)	Actual capacity of the event attendees
REG_MINIMUM_CAPACITY	NULL	VARCHAR2(240)	Minimum capacity required for the event to be held
REG_MINIMUM_REQ_BY_DATE	NULL	VARCHAR2(240)	Minimum date the event registration should begin
STREAM_TYPE_CODE	NULL	VARCHAR2(240)	Unique code that identifies the event stream
EVENT_STANDALONE_FLAG	NULL	VARCHAR2(240)	Flag to indicate if this is a one time only event
REG_FROZEN_FLAG	NULL	VARCHAR2(240)	Flag to indicate if the registration has stopped
REG_REQUIRED_FLAG	NULL	VARCHAR2(240)	Flag to indicate if attendees are required to register for this event
REG_CHARGE_FLAG	NULL	VARCHAR2(240)	Flag to indicate if payment is required for this event
REG_INVITED_ONLY_FLAG	NULL	VARCHAR2(240)	Flag to indicate if attendance for this event is by invitation only.
REG_WAITLIST_ALLOWED_FLAG	NULL	VARCHAR2(240)	Indicates if waitlist is allowed
REG_OVERBOOK_ALLOWED_FLAG	NULL	VARCHAR2(240)	Indicates if overbooking is allowed
REG_NUMBER_ENROLLED	NULL	NUMBER	Indicates the total number enrolled for the event
REG_NUMBER_WAITLISTED	NULL	NUMBER	Number of registrants waitlisted
REG_NUMBER_AVAILABLE	NULL	NUMBER	Number of available seats
REG_NUMBER_REGISTERED	NULL	NUMBER	Number of registrants
REG_NUMBER_CANCELLED	NULL	NUMBER	Number of Cancelled Registrations
REG_NUMBER_ATTENDED	NULL	NUMBER	Number of Registrants attended

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AMS_P_EVENT_REG_CONTACTS_V

This is a public view to retrieve information on Registrant from Event Registrations.

View Definition

```
CREATE VIEW AMS_P_EVENT_REG_CONTACTS_V
as SELECT
    REG.EVENT_OFFER_ID,
    EVO.EVENT_OFFER_NAME,
    REG.EVENT_REGISTRATION_ID,
    REG.CONFIRMATION_CODE,
    REG.CANCELLATION_CODE,
    REG.REGISTRANT_PARTY_ID,
    HZP.CUSTOMER_NAME,
    REG.REGISTRANT_ACCOUNT_ID,
    REG.REGISTRANT_CONTACT_ID,
    NULL,
    REG.DATE_REGISTRATION_PLACED,
    AUS.USER_STATUS_ID,
    AUS.NAME
FROM
    AMS_EVENT_REGISTRATIONS REG,
    AMS_EVENT_OFFERS_VL EVO,
    AMS_USER_STATUSES_VL AUS,
    JTF_PARTY_CUSTOMERS_V HZP
Where REG.EVENT_OFFER_ID=EVO.EVENT_OFFER_ID AND
EVO.USER_STATUS_ID=AUS.USER_STATUS_ID AND
REG.REGISTRANT_PARTY_ID=HZP.PARTY_ID
```

Column Descriptions

Name	Null?	Type	Description
EVENT_OFFER_ID	NULL	VARCHAR2(240)	Unique identifier.
EVENT_OFFER_NAME	NULL	VARCHAR2(240)	Name of the event offered.
EVENT_REGISTRATION_ID	NULL	VARCHAR2(240)	Unique identifier.
CONFIRMATION_CODE	NULL	VARCHAR2(240)	Unique code representing confirmation status
CANCELLATION_CODE	NULL	VARCHAR2(240)	Unique code representing cancellation status
REGISTRANT_PARTY_ID	NULL	VARCHAR2(240)	Unique identifier
REGISTRANT_PARTY_NAME	NULL	VARCHAR2(240)	Name of the registering party
REGISTRANT_ACCOUNT_ID	NULL	VARCHAR2(240)	Unique identifier of the registering party account.
REGISTRANT_CONTACT_ID	NULL	VARCHAR2(240)	Unique code to registrant contact details.
REGISTRANT_CONTACT_NAME	NULL	VARCHAR2(240)	Name of the registrant
DATE_REGISTRATION_PLACED	NULL	VARCHAR2(240)	Registration date
REGISTRATION_STATUS_ID	NULL	VARCHAR2(240)	Unique identifier indicating registration status
REGISTRATION_STATUS_NAME	NULL	VARCHAR2(240)	Registration status.

AMS_P_EVENT_REG_ROSTER_V

This is a public view to retrieve information on an Event Offering and its registrations.

View Definition

```
CREATE VIEW AMS_P_EVENT_REG_ROSTER_V
as SELECT
    EVO.EVENT_OFFER_ID,
    EVO.EVENT_OFFER_NAME,
    EVO.EVENT_LOCATION_ID,
    HZL.CITY,
    HZL.STATE,
    HZL.PROVINCE,
    HZL.COUNTRY,
    EVO.EVENT_START_DATE,
    EVO.EVENT_START_DATE_TIME,
    EVO.EVENT_END_DATE,
    EVO.EVENT_END_DATE_TIME,
    REG.REGISTRANT_PARTY_ID,
    HZP.PARTY_NAME,
    REG.REGISTRANT_ACCOUNT_ID,
    REG.REGISTRANT_CONTACT_ID,
    NULL,
    REG.EVENT_REGISTRATION_ID,
    REG.CONFIRMATION_CODE,
    REG.CANCELLATION_CODE,
    REG.WAITLISTED_PRIORITY,
    REG.USER_STATUS_ID,
    AUS.SYSTEM_STATUS_CODE,
    AUS.NAME,
    REG.REGISTRATION_GROUP_ID,
    EVO.INVENTORY_ITEM_ID,
    REG.ORDER_HEADER_ID,
    REG.ORDER_LINE_ID
FROM
    AMS_EVENT_OFFERS_VL EVO,
    AMS_EVENT_REGISTRATIONS REG,
    HZ_LOCATIONS HZL,
    AMS_USER_STATUSES_VL AUS,
    HZ_PARTIES HZP
Where EVO.EVENT_OFFER_ID=REG.EVENT_OFFER_ID AND
EVO.USER_STATUS_ID=AUS.USER_STATUS_ID AND
EVO.EVENT_LOCATION_ID=HZL.LOCATION_ID AND
REG.REGISTRANT_PARTY_ID=HZP.PARTY_ID
```

Column Descriptions

Name	Null?	Type	Description
EVENT_OFFER_ID	NULL	VARCHAR2(240)	Uniques identifier
EVENT_OFFER_NAME	NULL	VARCHAR2(240)	Name of event offered
EVENT_LOCATION_ID	NULL	VARCHAR2(240)	Unique identifier for event location
CITY	NULL	VARCHAR2(240)	Event location details

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Column Descriptions (Continued)

Name	Null?	Type	Description
STATE	NULL	VARCHAR2(240)	Event location details
PROVINCE	NULL	VARCHAR2(240)	Event location details
COUNTRY	NULL	VARCHAR2(240)	Event location details
EVENT_START_DATE	NULL	VARCHAR2(240)	Start date of the event
EVENT_START_TIME	NULL	VARCHAR2(240)	Start time of the event
EVENT_END_DATE	NULL	VARCHAR2(240)	End date of the event
EVENT_END_TIME	NULL	VARCHAR2(240)	End time of the event
REGISTRANT_PARTY_ID	NULL	VARCHAR2(240)	Unique registration party identifier
REGISTRANT_PARTY_NAME	NULL	VARCHAR2(240)	Name of the registering party
REGISTRANT_ACCOUNT_ID	NULL	VARCHAR2(240)	Unique identifier for registering party expense
REGISTRANT_CONTACT_ID	NULL	VARCHAR2(240)	Unique resgistrant contact id
REGISTRANT_CONTACT_NAME	NULL	VARCHAR2(240)	Name of the registrant contact
EVENT_REGISTRATION_ID	NULL	VARCHAR2(240)	Unique identifier for registration
CONFIRMATION_CODE	NULL	VARCHAR2(240)	Unique code to indicate confirmation status
CANCELLATION_CODE	NULL	VARCHAR2(240)	Unique code to indicate cancellation status
WAITLIST_PRIORITY	NULL	VARCHAR2(240)	Indicates priority for waitlisted registrants
REGISTRATION_STATUS_ID	NULL	VARCHAR2(240)	Unique registration status identifier
REG_STATUS_CODE	NULL	VARCHAR2(240)	Unique code indicating regsitration status
REG_STATUS_NAME	NULL	VARCHAR2(240)	Resgistratrion status description
REGISTRATION_GROUP_ID	NULL	VARCHAR2(240)	Unique registration group identifier
INVENTORY_ITEM_ID	NULL	VARCHAR2(240)	Unique operating inventory item identifier
ORDER_HEADER_ID	NULL	VARCHAR2(240)	Unique identifier for the header of the order for this event
ORDER_LINE_ID	NULL	VARCHAR2(240)	Unique identifier for the line information of the order for this event

AMS_P_LIST_ENTRIES_V

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

View Definition

```
CREATE VIEW AMS_P_LIST_ENTRIES_V
as SELECT
    LIST_ENTRY_ID
  ,LIST_HEADER_ID
  ,LAST_UPDATE_DATE
  ,LAST_UPDATED_BY
  ,CREATION_DATE
  ,CREATED_BY
  ,LAST_UPDATE_LOGIN
  ,OBJECT_VERSION_NUMBER
  ,LIST_SELECT_ACTION_ID
  ,ARC_LIST_SELECT_ACTION_FROM
  ,LIST_SELECT_ACTION_FROM_NAME
  ,SOURCE_CODE
  ,ARC_LIST_USED_BY_SOURCE
  ,PIN_CODE
  ,LIST_ENTRY_SOURCE_SYSTEM_ID
  ,LIST_ENTRY_SOURCE_SYSTEM_TYPE
  ,VIEW_APPLICATION_ID
  ,MANUALLY_ENTERED_FLAG
  ,MARKED_AS_DUPLICATE_FLAG
  ,MARKED_AS_RANDOM_FLAG
  ,PART_OF_CONTROL_GROUP_FLAG
  ,EXCLUDE_IN_TRIGGERED_LIST_FLAG
  ,ENABLED_FLAG
  ,CELL_CODE
  ,DEDUPE_KEY
  ,RANDOMLY_GENERATED_NUMBER
  ,CAMPAIGN_ID
  ,MEDIA_ID
  ,CHANNEL_ID
  ,CHANNEL_SCHEDULE_ID
  ,EVENT_OFFER_ID
  ,CUSTOMER_ID
  ,MARKET_SEGMENT_ID
  ,PARTY_ID
  ,PARENT_PARTY_ID
  ,VENDOR_ID
  ,TRANSFER_FLAG
  ,TRANSFER_STATUS
  ,LIST_SOURCE
  ,DUPLICATE_MASTER_ENTRY_ID
  ,MARKED_FLAG
  ,LEAD_ID
```

Oracle Proprietary, Confidential Information—Use Restricted by Contract

,LETTER_ID
,PICKING_HEADER_ID
,BATCH_ID
,COL1
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Oracle Proprietary, Confidential Information—Use Restricted by Contract

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Oracle Proprietary, Confidential Information—Use Restricted by Contract

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FROM AMS.AMS_LIST_ENTRIES

```

Column Descriptions

Name	Null?	Type	Description
LIST_ENTRY_ID	NOT NULL	NUMBER	Unique Identifier
LIST_HEADER_ID	NOT NULL	NUMBER	Foreign key to List_headers_all table
LAST_UPDATE_DATE	NOT NULL	DATE	standard WHO column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	standard WHO column
CREATION_DATE	NOT NULL	DATE	standard WHO column
CREATED_BY	NOT NULL	NUMBER(15)	standard WHO column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	standard WHO column
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for locking purposes.
LIST_SELECT_ACTION_ID	NOT NULL	NUMBER	Foreign key to ams_list_select_actions
ARC_LIST_SELECT_ACTION_FROM	NOT NULL	VARCHAR2(30)	denormalized from ams_list_select_actions.
LIST_SELECT_ACTION_FROM_NAME	NOT NULL	VARCHAR2(254)	denormalized from ams_list_select_actions.
SOURCE_CODE	NOT NULL	VARCHAR2(30)	Source code of marketing activity associated with the list.
ARC_LIST_USED_BY_SOURCE	NOT NULL	VARCHAR2(30)	Qualifier used to identify activity.
PIN_CODE	NOT NULL	VARCHAR2(30)	Used to uniquely identify list entry.
LIST_ENTRY_SOURCE_SYSTEM_ID	NOT NULL	VARCHAR2(30)	Foreign key to ams_list_src_type
LIST_ENTRY_SOURCE_SYSTEM_TYPE	NOT NULL	VARCHAR2(3)	List Source type

Column Descriptions (Continued)

Name	Null?	Type	Description
VIEW_APPLICATION_ID	NOT NULL	NUMBER	Identifier of Oracle application owner.
MANUALLY_ENTERED_FLAG	NOT NULL	VARCHAR2(1)	Flag to indicate manual entry.
MARKED_AS_DUPLICATE_FLAG	NOT NULL	VARCHAR2(1)	Flag to indicate marked as duplicate.
MARKED_AS_RANDOM_FLAG	NOT NULL	VARCHAR2(1)	Chosen as a valid entry in a random generated process.
PART_OF_CONTROL_GROUP_FLAG	NOT NULL	VARCHAR2(1)	Flag to indicate part of control group.
EXCLUDE_IN_TRIGGERED_LIST_FLAG	NOT NULL	VARCHAR2(1)	Exclude an entry when generating repeated list.
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Flag to determine if list entry is enabled.
CELL_CODE	NULL	VARCHAR2(30)	Cell code
DEDUPE_KEY	NULL	VARCHAR2(500)	Key generated to join deduplication process.
RANDOMLY_GENERATED_NUMBER	NULL	NUMBER(15)	Key generated during random process.
CAMPAIGN_ID	NULL	NUMBER	Foreign key to campaign.
MEDIA_ID	NULL	NUMBER	Foreign key to media.
CHANNEL_ID	NULL	NUMBER	Foreign key to channel.
CHANNEL_SCHEDULE_ID	NULL	NUMBER	Foreign key to channel schedule.
EVENT_OFFER_ID	NULL	NUMBER	Foreign key to event offer.
CUSTOMER_ID	NULL	NUMBER	Foreign key to customer.
MARKET_SEGMENT_ID	NULL	NUMBER	Foreign key to market segment.
PARTY_ID	NULL	NUMBER	Refer to base table.
PARENT_PARTY_ID	NULL	NUMBER	Refer to base table.
VENDOR_ID	NULL	NUMBER	Foreign key to vendor
TRANSFER_FLAG	NULL	VARCHAR2(1)	For OSM upgrade only
TRANSFER_STATUS	NULL	VARCHAR2(1)	For OSM upgrade only
LIST_SOURCE	NULL	VARCHAR2(240)	For OSM upgrade only
DUPLICATE_MASTER_ENTRY_ID	NULL	NUMBER	For OSM upgrade only
MARKED_FLAG	NULL	VARCHAR2(1)	For OSM upgrade only
LEAD_ID	NULL	NUMBER	For OSM upgrade only
LETTER_ID	NULL	NUMBER(15)	For OSM upgrade only
PICKING_HEADER_ID	NULL	NUMBER	For OSM upgrade only
BATCH_ID	NULL	NUMBER	For OSM upgrade only
COL1	NULL	VARCHAR2(150)	User defined field.
COL2	NULL	VARCHAR2(150)	User defined field.
COL3	NULL	VARCHAR2(150)	User defined field.
COL4	NULL	VARCHAR2(150)	User defined field.
COL5	NULL	VARCHAR2(150)	User defined field.
COL6	NULL	VARCHAR2(150)	User defined field.
COL7	NULL	VARCHAR2(150)	User defined field.
COL8	NULL	VARCHAR2(150)	User defined field.
COL9	NULL	VARCHAR2(150)	User defined field.
COL10	NULL	VARCHAR2(150)	User defined field.
COL11	NULL	VARCHAR2(150)	User defined field.
COL12	NULL	VARCHAR2(150)	User defined field.
COL13	NULL	VARCHAR2(150)	User defined field.
COL14	NULL	VARCHAR2(150)	User defined field.
COL15	NULL	VARCHAR2(150)	User defined field.
COL16	NULL	VARCHAR2(150)	User defined field.
COL17	NULL	VARCHAR2(150)	User defined field.
COL18	NULL	VARCHAR2(150)	User defined field.

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Column Descriptions (Continued)

Name	Null?	Type	Description
COL19	NULL	VARCHAR2 (150)	User defined field.
COL20	NULL	VARCHAR2 (150)	User defined field
COL21	NULL	VARCHAR2 (150)	User defined field
COL22	NULL	VARCHAR2 (150)	User defined field
COL23	NULL	VARCHAR2 (150)	User defined field
COL24	NULL	VARCHAR2 (150)	User defined field
COL25	NULL	VARCHAR2 (150)	User defined field
COL26	NULL	VARCHAR2 (150)	User defined field
COL27	NULL	VARCHAR2 (150)	User defined field
COL28	NULL	VARCHAR2 (150)	User defined field
COL29	NULL	VARCHAR2 (150)	User defined field
COL30	NULL	VARCHAR2 (150)	User defined field
COL31	NULL	VARCHAR2 (150)	User defined field
COL32	NULL	VARCHAR2 (150)	User defined field
COL33	NULL	VARCHAR2 (150)	User defined field
COL34	NULL	VARCHAR2 (150)	User defined field
COL35	NULL	VARCHAR2 (150)	User defined field
COL36	NULL	VARCHAR2 (150)	User defined field
COL37	NULL	VARCHAR2 (150)	User defined field
COL38	NULL	VARCHAR2 (150)	User defined field
COL39	NULL	VARCHAR2 (150)	User defined field
COL40	NULL	VARCHAR2 (150)	User defined field
COL41	NULL	VARCHAR2 (150)	User defined field
COL42	NULL	VARCHAR2 (150)	User defined field
COL43	NULL	VARCHAR2 (150)	User defined field
COL44	NULL	VARCHAR2 (150)	User defined field
COL45	NULL	VARCHAR2 (150)	User defined field
COL46	NULL	VARCHAR2 (150)	User defined field
COL47	NULL	VARCHAR2 (150)	User defined field
COL48	NULL	VARCHAR2 (150)	User defined field
COL49	NULL	VARCHAR2 (150)	User defined field
COL50	NULL	VARCHAR2 (150)	User defined field
COL51	NULL	VARCHAR2 (150)	User defined field
COL52	NULL	VARCHAR2 (150)	User defined field
COL53	NULL	VARCHAR2 (150)	User defined field
COL54	NULL	VARCHAR2 (150)	User defined field
COL55	NULL	VARCHAR2 (150)	User defined field
COL56	NULL	VARCHAR2 (150)	User defined field
COL57	NULL	VARCHAR2 (150)	User defined field
COL58	NULL	VARCHAR2 (150)	User defined field
COL59	NULL	VARCHAR2 (150)	User defined field
COL60	NULL	VARCHAR2 (150)	User defined field
COL61	NULL	VARCHAR2 (150)	User defined field
COL62	NULL	VARCHAR2 (150)	User defined field
COL63	NULL	VARCHAR2 (150)	User defined field
COL64	NULL	VARCHAR2 (150)	User defined field
COL65	NULL	VARCHAR2 (150)	User defined field
COL66	NULL	VARCHAR2 (150)	User defined field
COL67	NULL	VARCHAR2 (150)	User defined field
COL68	NULL	VARCHAR2 (150)	User defined field
COL69	NULL	VARCHAR2 (150)	User defined field
COL70	NULL	VARCHAR2 (150)	User defined field
COL71	NULL	VARCHAR2 (150)	User defined field
COL72	NULL	VARCHAR2 (150)	User defined field

Oracle Proprietary, Confidential Information—Use Restricted by Contract

Column Descriptions (Continued)

Name	Null?	Type	Description
COL73	NULL	VARCHAR2(150)	User defined field
COL74	NULL	VARCHAR2(150)	User defined field
COL75	NULL	VARCHAR2(150)	User defined field
COL76	NULL	VARCHAR2(150)	User defined field
COL77	NULL	VARCHAR2(150)	User defined field
COL78	NULL	VARCHAR2(150)	User defined field
COL79	NULL	VARCHAR2(150)	User defined field
COL80	NULL	VARCHAR2(150)	User defined field
COL81	NULL	VARCHAR2(150)	User defined field
COL82	NULL	VARCHAR2(150)	User defined field
COL83	NULL	VARCHAR2(150)	User defined field
COL84	NULL	VARCHAR2(150)	User defined field
COL85	NULL	VARCHAR2(150)	User defined field
COL86	NULL	VARCHAR2(150)	User defined field
COL87	NULL	VARCHAR2(150)	User defined field
COL88	NULL	VARCHAR2(150)	User defined field
COL89	NULL	VARCHAR2(150)	User defined field
COL90	NULL	VARCHAR2(150)	User defined field
COL91	NULL	VARCHAR2(150)	User defined field
COL92	NULL	VARCHAR2(150)	User defined field
COL93	NULL	VARCHAR2(150)	User defined field
COL94	NULL	VARCHAR2(150)	User defined field
COL95	NULL	VARCHAR2(150)	User defined field
COL96	NULL	VARCHAR2(150)	User defined field
COL97	NULL	VARCHAR2(150)	User defined field
COL98	NULL	VARCHAR2(150)	User defined field
COL99	NULL	VARCHAR2(150)	User defined field
COL100	NULL	VARCHAR2(150)	User defined field
COL101	NULL	VARCHAR2(150)	User defined field
COL102	NULL	VARCHAR2(150)	User defined field
COL103	NULL	VARCHAR2(150)	User defined field
COL104	NULL	VARCHAR2(150)	User defined field
COL105	NULL	VARCHAR2(150)	User defined field
COL106	NULL	VARCHAR2(150)	User defined field
COL107	NULL	VARCHAR2(150)	User defined field
COL108	NULL	VARCHAR2(150)	User defined field
COL109	NULL	VARCHAR2(150)	User defined field
COL110	NULL	VARCHAR2(150)	User defined field
COL111	NULL	VARCHAR2(150)	User defined field
COL112	NULL	VARCHAR2(150)	User defined field
COL113	NULL	VARCHAR2(150)	User defined field
COL114	NULL	VARCHAR2(150)	User defined field
COL115	NULL	VARCHAR2(150)	User defined field
COL116	NULL	VARCHAR2(150)	User defined field
COL117	NULL	VARCHAR2(150)	User defined field
COL118	NULL	VARCHAR2(150)	User defined field
COL119	NULL	VARCHAR2(150)	User defined field
COL120	NULL	VARCHAR2(150)	User defined field
COL121	NULL	VARCHAR2(150)	User defined field
COL122	NULL	VARCHAR2(150)	User defined field
COL123	NULL	VARCHAR2(150)	User defined field
COL124	NULL	VARCHAR2(150)	User defined field
COL125	NULL	VARCHAR2(150)	User defined field
COL126	NULL	VARCHAR2(150)	User defined field

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Column Descriptions (Continued)

Name	Null?	Type	Description
COL127	NULL	VARCHAR2 (150)	User defined field
COL128	NULL	VARCHAR2 (150)	User defined field
COL129	NULL	VARCHAR2 (150)	User defined field
COL130	NULL	VARCHAR2 (150)	User defined field
COL131	NULL	VARCHAR2 (150)	User defined field
COL132	NULL	VARCHAR2 (150)	User defined field
COL133	NULL	VARCHAR2 (150)	User defined field
COL134	NULL	VARCHAR2 (150)	User defined field
COL135	NULL	VARCHAR2 (150)	User defined field
COL136	NULL	VARCHAR2 (150)	User defined field
COL137	NULL	VARCHAR2 (150)	User defined field
COL138	NULL	VARCHAR2 (150)	User defined field
COL139	NULL	VARCHAR2 (150)	User defined field
COL140	NULL	VARCHAR2 (150)	User defined field
COL141	NULL	VARCHAR2 (150)	User defined field
COL142	NULL	VARCHAR2 (150)	User defined field
COL143	NULL	VARCHAR2 (150)	User defined field
COL144	NULL	VARCHAR2 (150)	User defined field
COL145	NULL	VARCHAR2 (150)	User defined field
COL146	NULL	VARCHAR2 (150)	User defined field
COL147	NULL	VARCHAR2 (150)	User defined field
COL148	NULL	VARCHAR2 (150)	User defined field
COL149	NULL	VARCHAR2 (150)	User defined field
COL150	NULL	VARCHAR2 (150)	User defined field
COL151	NULL	VARCHAR2 (150)	User defined field
COL152	NULL	VARCHAR2 (150)	User defined field
COL153	NULL	VARCHAR2 (150)	User defined field
COL154	NULL	VARCHAR2 (150)	User defined field
COL155	NULL	VARCHAR2 (150)	User defined field
COL156	NULL	VARCHAR2 (150)	User defined field
COL157	NULL	VARCHAR2 (150)	User defined field
COL158	NULL	VARCHAR2 (150)	User defined field
COL159	NULL	VARCHAR2 (150)	User defined field
COL160	NULL	VARCHAR2 (150)	User defined field
COL161	NULL	VARCHAR2 (150)	User defined field
COL162	NULL	VARCHAR2 (150)	User defined field
COL163	NULL	VARCHAR2 (150)	User defined field
COL164	NULL	VARCHAR2 (150)	User defined field
COL165	NULL	VARCHAR2 (150)	User defined field
COL166	NULL	VARCHAR2 (150)	User defined field
COL167	NULL	VARCHAR2 (150)	User defined field
COL168	NULL	VARCHAR2 (150)	User defined field
COL169	NULL	VARCHAR2 (150)	User defined field
COL170	NULL	VARCHAR2 (150)	User defined field
COL171	NULL	VARCHAR2 (150)	User defined field
COL172	NULL	VARCHAR2 (150)	User defined field
COL173	NULL	VARCHAR2 (150)	User defined field
COL174	NULL	VARCHAR2 (150)	User defined field
COL175	NULL	VARCHAR2 (150)	User defined field
COL176	NULL	VARCHAR2 (150)	User defined field
COL177	NULL	VARCHAR2 (150)	User defined field
COL178	NULL	VARCHAR2 (150)	User defined field
COL179	NULL	VARCHAR2 (150)	User defined field
COL180	NULL	VARCHAR2 (150)	User defined field

Column Descriptions (Continued)

Name	Null?	Type	Description
COL181	NULL	VARCHAR2(150)	User defined field
COL182	NULL	VARCHAR2(150)	User defined field
COL183	NULL	VARCHAR2(150)	User defined field
COL184	NULL	VARCHAR2(150)	User defined field
COL185	NULL	VARCHAR2(150)	User defined field
COL186	NULL	VARCHAR2(150)	User defined field
COL187	NULL	VARCHAR2(150)	User defined field
COL188	NULL	VARCHAR2(150)	User defined field
COL189	NULL	VARCHAR2(150)	User defined field
COL190	NULL	VARCHAR2(150)	User defined field
COL191	NULL	VARCHAR2(150)	User defined field
COL192	NULL	VARCHAR2(150)	User defined field
COL193	NULL	VARCHAR2(150)	User defined field
COL194	NULL	VARCHAR2(150)	User defined field
COL195	NULL	VARCHAR2(150)	User defined field
COL196	NULL	VARCHAR2(150)	User defined field
COL197	NULL	VARCHAR2(150)	User defined field
COL198	NULL	VARCHAR2(150)	User defined field
COL199	NULL	VARCHAR2(150)	User defined field
COL200	NULL	VARCHAR2(4000)	User defined field
COL201	NULL	VARCHAR2(4000)	User defined field
COL202	NULL	VARCHAR2(4000)	User defined field
COL203	NULL	VARCHAR2(4000)	User defined field
COL204	NULL	VARCHAR2(4000)	User defined field
COL205	NULL	VARCHAR2(4000)	User defined field
COL206	NULL	VARCHAR2(4000)	User defined field
COL207	NULL	VARCHAR2(4000)	User defined field
COL208	NULL	VARCHAR2(4000)	User defined field
COL209	NULL	VARCHAR2(4000)	User defined field
COL210	NULL	VARCHAR2(4000)	User defined field
COL211	NULL	VARCHAR2(4000)	User defined field
COL212	NULL	VARCHAR2(4000)	User defined field
COL213	NULL	VARCHAR2(4000)	User defined field
COL214	NULL	VARCHAR2(4000)	User defined field
COL215	NULL	VARCHAR2(4000)	User defined field
COL216	NULL	VARCHAR2(4000)	User defined field
COL217	NULL	VARCHAR2(4000)	User defined field
COL218	NULL	VARCHAR2(4000)	User defined field
COL219	NULL	VARCHAR2(4000)	User defined field
COL220	NULL	VARCHAR2(4000)	User defined field
COL221	NULL	VARCHAR2(4000)	User defined field
COL222	NULL	VARCHAR2(4000)	User defined field
COL223	NULL	VARCHAR2(4000)	User defined field
COL224	NULL	VARCHAR2(4000)	User defined field
COL225	NULL	VARCHAR2(4000)	User defined field
COL226	NULL	VARCHAR2(4000)	User defined field
COL227	NULL	VARCHAR2(4000)	User defined field
COL228	NULL	VARCHAR2(4000)	User defined field
COL229	NULL	VARCHAR2(4000)	User defined field
COL230	NULL	VARCHAR2(4000)	User defined field
COL231	NULL	VARCHAR2(4000)	User defined field
COL232	NULL	VARCHAR2(4000)	User defined field
COL233	NULL	VARCHAR2(4000)	User defined field
COL234	NULL	VARCHAR2(4000)	User defined field

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Column Descriptions (Continued)

Name	Null?	Type	Description
COL235	NULL	VARCHAR2 (4000)	User defined field
COL236	NULL	VARCHAR2 (4000)	User defined field
COL237	NULL	VARCHAR2 (4000)	User defined field
COL238	NULL	VARCHAR2 (4000)	User defined field
COL239	NULL	VARCHAR2 (4000)	User defined field
COL240	NULL	VARCHAR2 (4000)	User defined field
COL241	NULL	VARCHAR2 (4000)	User defined field
COL242	NULL	VARCHAR2 (4000)	User defined field
COL243	NULL	VARCHAR2 (4000)	User defined field
COL244	NULL	VARCHAR2 (4000)	User defined field
COL245	NULL	VARCHAR2 (4000)	User defined field
COL246	NULL	VARCHAR2 (4000)	User defined field
COL247	NULL	VARCHAR2 (4000)	User defined field
COL248	NULL	VARCHAR2 (4000)	User defined field
COL249	NULL	VARCHAR2 (4000)	User defined field
COL250	NULL	VARCHAR2 (4000)	User defined field

AMS_P_LIST_HEADERS_V

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

View Definition

```
CREATE VIEW AMS_P_LIST_HEADERS_V
as SELECT
    AMS_UTILITY_PVT.GET_OBJECT_NAME(L.ARC_LIST_USED_BY,L.LIST_USED_BY_ID) ACTIVITY_NAME
  ,LK.MEANING    ACTIVITY_TYPE
  ,L.LIST_HEADER_ID
  ,L.LAST_UPDATE_DATE
  ,L.LAST_UPDATED_BY
  ,L.CREATION_DATE
  ,L.CREATED_BY
  ,L.LAST_UPDATE_LOGIN
  ,L.OBJECT_VERSION_NUMBER
  ,L.REQUEST_ID
  ,L.PROGRAM_ID
  ,L.PROGRAM_APPLICATION_ID
  ,L.PROGRAM_UPDATE_DATE
  ,L.VIEW_APPLICATION_ID
  ,L.LIST_NAME
  ,L.LIST_USED_BY_ID
  ,L.ARC_LIST_USED_BY
  ,L.LIST_TYPE
  ,L.STATUS_CODE
  ,L.STATUS_DATE
  ,L.GENERATION_TYPE
  ,L.ROW_SELECTION_TYPE
  ,L.OWNER_USER_ID
  ,RES.FULL_NAME                OWNER_NAME
  ,RES.EMAIL                    OWNER_EMAIL_ADDRESS
  ,RES.EMPLOYEE_NUMBER    OWNER_EMPLOYEE_ID
  ,L.ACCESS_LEVEL
  ,LK2.MEANING    ACCESS_LEVEL_MEANING
  ,L.ENABLE_LOG_FLAG
  ,L.ENABLE_WORD_REPLACEMENT_FLAG
  ,L.ENABLE_PARALLEL_DML_FLAG
  ,L.DEDUPE_DURING_GENERATION_FLAG
  ,L.GENERATE_CONTROL_GROUP_FLAG
  ,L.LAST_GENERATION_SUCCESS_FLAG
  ,L.FORECASTED_START_DATE
  ,L.FORECASTED_END_DATE
  ,L.ACTUAL_END_DATE
  ,L.SENT_OUT_DATE
  ,L.DEDUPE_START_DATE
  ,L.LAST_DEDUPE_DATE
  ,L.LAST_DEDUPED_BY_USER_ID
  ,L.WORKFLOW_ITEM_KEY
  ,L.NO_OF_ROWS_DUPLICATES
```

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```

,L.NO_OF_ROWS_MIN_REQUESTED
,L.NO_OF_ROWS_MAX_REQUESTED
,L.NO_OF_ROWS_IN_LIST
,L.NO_OF_ROWS_IN_CTRL_GROUP
,L.NO_OF_ROWS_ACTIVE
,L.ORG_ID
,L.TIMEZONE_ID
,L.USER_ENTERED_START_TIME
,L.MAIN_GEN_START_TIME
,L.MAIN_GEN_END_TIME
,L.MAIN_RANDOM_NTH_ROW_SELECTION
,L.MAIN_RANDOM_PCT_ROW_SELECTION
,L.CTRL_RANDOM_NTH_ROW_SELECTION
,L.CTRL_RANDOM_PCT_ROW_SELECTION
,L.RESULT_TEXT
,L.KEYWORDS
,L.DESRIPTION
,L.ATTRIBUTE_CATEGORY
,L.ATTRIBUTE1
,L.ATTRIBUTE2
,L.ATTRIBUTE3
,L.ATTRIBUTE4
,L.ATTRIBUTE5
,L.ATTRIBUTE6
,L.ATTRIBUTE7
,L.ATTRIBUTE8
,L.ATTRIBUTE9
,L.ATTRIBUTE10
,L.ATTRIBUTE11
,L.ATTRIBUTE12
,L.ATTRIBUTE13
,L.ATTRIBUTE14
,L.ATTRIBUTE15
,L.REPEAT
    _SOURCE_LIST_HEADER_ID
,R.LIST_NAME ROOT_LIST_NAME
,L.ENABLED_FLAG
,L.REPEAT_EXCLUDE_TYPE
,L.ASSIGNED_TO
,L.ARCHIVED_BY
,L.ARCHIVED_DATE
,RU.LIST_RULE_ID
,RU.LIST_RULE_NAME
FROM AMS_LIST_HEADERS_ALL L,
    AMS_LOOKUPS LK,
    AMS_LOOKUPS LK2,
    AMS_LIST_HEADERS_ALL R,
    AMS_P_LIST_RULES_V RU,
    JTF_RS_RES_EMP_VL RES
Where RES.RESOURCE_ID          = L.OWNER_USER_ID
AND   L.ARC_LIST_USED_BY       = LK.LOOKUP_CODE
AND   LK.LOOKUP_TYPE           = 'AMS_SYS_ARC_QUALIFIER'
AND   L.ACCESS_LEVEL           = LK2.LOOKUP_CODE
AND   LK2.LOOKUP_TYPE          = 'AMS_ACCESS_TYPE'
AND   L.REPEAT_SOURCE_LIST_HEADER_ID = R.LIST_HEADER_ID(+)
AND   L.LIST_HEADER_ID         = RU.LIST_HEADER_ID(+)

```

Column Descriptions

Name	Null?	Type	Description
ACTIVITY_NAME	NULL	VARCHAR2(4000)	The Name of The Marketing Activity which Owns The List.
ACTIVITY_TYPE	NULL	VARCHAR2(80)	The Type of Marketing Activity which Owns The List.
LIST_HEADER_ID	NOT NULL	NUMBER	Unique Identifier.
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO column.
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard WHO column.
CREATION_DATE	NOT NULL	DATE	Standard WHO column.
CREATED_BY	NOT NULL	NUMBER(15)	Standard WHO column.
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard WHO column.
OBJECT_VERSION_NUMBER	NULL	NUMBER	This column is used for locking purposes.
REQUEST_ID	NULL	NUMBER(15)	Standard WHO column.
PROGRAM_ID	NULL	NUMBER(15)	Identifier of last concurrent program to update record.
PROGRAM_APPLICATION_ID	NULL	NUMBER(15)	Application identifier of last concurrent program to update record.
PROGRAM_UPDATE_DATE	NULL	DATE	Las date concurrent program updated record.
VIEW_APPLICATION_ID	NULL	NUMBER	The Oracle Applications Product Identifier which Owns the list.
LIST_NAME	NOT NULL	VARCHAR2(240)	The List Name which must be unique for a View_Application_Id.
LIST_USED_BY_ID	NOT NULL	NUMBER	The Foreign Key to The Oracle Marketing Activity which Owns the list.
ARC_LIST_USED_BY	NOT NULL	VARCHAR2(30)	The Type of Marketing Activity which Owns The List.
LIST_TYPE	NOT NULL	VARCHAR2(30)	This field is used to categorize the list.
STATUS_CODE	NOT NULL	VARCHAR2(30)	The Current Status of The List.
STATUS_DATE	NOT NULL	DATE	The Date on which the current status was set.
GENERATION_TYPE	NOT NULL	VARCHAR2(30)	Determines if The List will be Refreshed or Repeated each time a generation is Requested.
ROW_SELECTION_TYPE	NOT NULL	VARCHAR2(30)	The List Entries can be selected using a Standard, Random or Nth Record Selection criteria.
OWNER_USER_ID	NOT NULL	NUMBER(15)	The Oracle Applications User Id of The List Owner.
OWNER_NAME	NOT NULL	VARCHAR2(100)	The Oracle Applications Logon Name of The List Owner.
OWNER_EMAIL_ADDRESS	NULL	VARCHAR2(240)	The Email address of The List Owner.
OWNER_EMPLOYEE_ID	NULL	NUMBER(15)	The Employee Id of The List Owner.
ACCESS_LEVEL	NOT NULL	VARCHAR2(30)	The Security Access Level for this list.
ACCESS_LEVEL_MEANING	NOT NULL	VARCHAR2(80)	The description of The Security access level for the list.
ENABLE_LOG_FLAG	NOT NULL	VARCHAR2(1)	A Detailed Log of The List generation process will be written to The AMS_ACTIVITY_LOGS table.
ENABLE_WORD_REPLACEMENT_FLAG	NOT NULL	VARCHAR2(1)	Word Replacement will be used during The List De Duplication Process.

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Column Descriptions (Continued)

Name	Null?	Type	Description
ENABLE_PARALLEL_DML_FLAG	NOT NULL	VARCHAR2(1)	The List Generation Process will be use Parallel Processing(recommened for large lists only) .
DEDUPE_DURING_GENERATION_FLAG	NOT NULL	VARCHAR2(1)	De Duplicate The Lists set of Entries during The generation process.
GENERATE_CONTROL_GROUP_FLAG	NOT NULL	VARCHAR2(1)	Generate a Control Group set of list entries .
LAST_GENERATION_SUCCESS_FLAG	NOT NULL	VARCHAR2(1)	The Last Generation of The List was successful.
FORECASTED_START_DATE	NOT NULL	DATE	The Forecasted Execution start date of The List.
FORECASTED_END_DATE	NULL	DATE	The Forecasted Execution end date of The List.
ACTUAL_END_DATE	NULL	DATE	The Execution end date of The List.
SENT_OUT_DATE	NULL	DATE	The Date on which The List was Executed.
DEDUPE_START_DATE	NULL	DATE	The scheduled start date for De Duplication of the list.
LAST_DEDUPE_DATE	NULL	DATE	The previous date on which De Duplication of The List Occured.
LAST_DEDUPED_BY_USER_ID	NULL	NUMBER(15)	The Oracle Applications User who Last performed De Duplication of the list.
WORKFLOW_ITEM_KEY	NULL	NUMBER(15)	not implemented.
NO_OF_ROWS_DUPLICATES	NULL	NUMBER(15)	The number of duplicate entries generated in this list.
NO_OF_ROWS_MIN_REQUESTED	NULL	NUMBER(15)	The Minimum number of list entries that must be generated .
NO_OF_ROWS_MAX_REQUESTED	NULL	NUMBER(15)	The Maximum number of list entries that must be generated .
NO_OF_ROWS_IN_LIST	NULL	NUMBER(15)	The number of entries excluding duplicates in the list.
NO_OF_ROWS_IN_CTRL_GROUP	NULL	NUMBER(15)	The number of control group entries in the list .
NO_OF_ROWS_ACTIVE	NULL	NUMBER(15)	The number of active entries in the list.
ORG_ID	NULL	NUMBER(32)	Operating Unit which performed this transaction.
TIMEZONE_ID	NULL	NUMBER(15)	Refer to base table.
USER_ENTERED_START_TIME	NULL	DATE	Refer to base table.
MAIN_GEN_START_TIME	NULL	DATE	The Scheduled start time for generation of the list.
MAIN_GEN_END_TIME	NULL	DATE	The time that the list generation process finished for a list.
MAIN_RANDOM_NTH_ROW_SELECTION	NULL	NUMBER(15)	The Nth row specifed for Random Generation.
MAIN_RANDOM_PCT_ROW_SELECTION	NULL	NUMBER(15)	The Percentage of List Entries to Randomly generate.
CTRL_RANDOM_NTH_ROW_SELECTION	NULL	NUMBER(15)	not implemented.
CTRL_RANDOM_PCT_ROW_SELECTION	NULL	NUMBER(15)	not implemented.
RESULT_TEXT	NULL	VARCHAR2(4000)	The Result of The List Generation Process.

Column Descriptions (Continued)

Name	Null?	Type	Description
KEYWORDS	NULL	VARCHAR2(4000)	Keywords in a free text format are used to describe and categorize Lists.
DESCRIPTION	NULL	VARCHAR2(4000)	The List Description.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column.
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment column.
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment column.
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment column.
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment column.
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment column.
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment column.
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment column.
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment column.
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment column.
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment column.
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment column.
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment column.
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment column.
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment column.
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment column.
REPEAT_SOURCE_LIST_HEADER_ID	NULL	VARCHAR2(4000)	The Foreign Key to The Parent List in a Repeating List set.
ROOT_LIST_NAME	NULL	VARCHAR2(240)	The Name of The Parent Repeating List.
ENABLED_FLAG	NULL	VARCHAR2(240)	Flag to determine if list is enabled.
REPEAT_EXCLUDE_TYPE	NULL	VARCHAR2(240)	not implemented.
ASSIGNED_TO	NULL	VARCHAR2(240)	For OSM upgrade only
ARCHIVED_BY	NULL	NUMBER	The User who performed The Archive.
ARCHIVED_DATE	NULL	DATE	The date on which the list was archived.
LIST_RULE_ID	NULL	VARCHAR2(240)	Foreign key to deduplication table.
LIST_RULE_NAME	NULL	VARCHAR2(240)	List rule Name.

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AMS_P_LIST_RULES_V

AMS_LIST_RULES_ALL stores information on user-defined rules for identifying account or contact duplicates in lists, and what priority rules should be used when removing these duplicates.

View Definition

```
CREATE VIEW AMS_P_LIST_RULES_V
as SELECT
    R.LIST_RULE_ID
  ,R.LIST_RULE_NAME
  ,R.LIST_RULE_TYPE
  ,RU.LIST_HEADER_ID
FROM AMS_LIST_RULES_ALL R,
     AMS_LIST_RULE_USAGES RU
  Where R.LIST_RULE_ID = RU.LIST_RULE_ID
AND    RU.LIST_RULE_ID = (SELECT MAX(LIST_RULE_ID)
                        FROM AMS_LIST_RULE_USAGES
                        WHERE LIST_HEADER_ID = RU.LIST_HEADER_ID)
```

Column Descriptions

Name	Null?	Type	Description
LIST_RULE_ID	NOT NULL	NUMBER	Unique Identifier
LIST_RULE_NAME	NOT NULL	VARCHAR2(120)	Deduplication rule name.
LIST_RULE_TYPE	NULL	VARCHAR2(30)	For OSM upgrade. Indicates if the rule is for an IMPORT or TARGET List.
LIST_HEADER_ID	NOT NULL	NUMBER	Foreign key to ams_list_headers_all

AMS_P_METRICS_V

AMS_P_METRICS_V is a public view based on AMS_METRICS_ALL_B. Metrics can be used to calculate the ROI, Cost per order or any other value the users want to track. These metrics are user defined and the function to calculate the metric must be written as PL/SQL function with return type number. The functions can return one and only one value. The functions will accept multiple input parameters.

View Definition

```
CREATE VIEW AMS_P_METRICS_V
as SELECT
    B.ROWID ROW_ID,
    B.METRIC_ID,
    B.LAST_UPDATE_DATE,
    B.LAST_UPDATED_BY,
    B.CREATION_DATE,
    B.CREATED_BY,
    B.LAST_UPDATE_LOGIN,
    B.OBJECT_VERSION_NUMBER,
    B.APPLICATION_ID,
    B.ARC_METRIC_USED_FOR_OBJECT,
    B.METRIC_CALCULATION_TYPE,
    B.METRIC_CATEGORY,
    C1.CATEGORY_NAME,
    B.METRIC_SUB_CATEGORY,
    C2.CATEGORY_NAME,
    B.ACCRUAL_TYPE,
    B.VALUE_TYPE,
    L.MEANING,
    B.SENSITIVE_DATA_FLAG,
    B.ENABLED_FLAG,
    B.FUNCTION_NAME,
    B.METRIC_PARENT_ID,
    B.SUMMARY_METRIC_ID,
    B.COMPUTE_USING_FUNCTION,
    B.DEFAULT_UOM_CODE,
    B.UOM_TYPE,
    B.FORMULA,
    B.METRICS_NAME,
    B.DESCRPTION,
    B.HIERARCHY_ID,
    B.SET_FUNCTION_NAME
from AMS_METRICS_VL B,
AMS_CATEGORIES_VL C1, AMS_CATEGORIES_VL C2,
AMS_LOOKUPS L
  Where C1.CATEGORY_ID = B.METRIC_CATEGORY
and C2.CATEGORY_ID(+) = B.METRIC_SUB_CATEGORY
and L.LOOKUP_TYPE = 'AMS_METRIC_VALUE_TYPE'
and L.LOOKUP_CODE = B.VALUE_TYPE
```

Column Descriptions

Name	Null?	Type	Description
ROW_ID	NULL	ROWID	Row Id
METRIC_ID	NOT NULL	NUMBER	Unique Identifier.
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
CREATION_DATE	NOT NULL	DATE	Standard WHO Column
CREATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard WHO Column
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for row locking purposes.
APPLICATION_ID	NOT NULL	NUMBER	Indicates the application that defined this metrics
ARC_METRIC_USED_FOR_OBJECT	NOT NULL	VARCHAR2(30)	Indicates whether the metrics was created for Campaigns, Events, Collaterals
METRIC_CALCULATION_TYPE	NOT NULL	VARCHAR2(30)	Indicates how the engine computes this metrics e.g. using a function, expects a manual entry or rollup from other metrics
METRIC_CATEGORY	NOT NULL	NUMBER	Metrics category id, this refers to AMS_CATEGORIES_VL.CATEGORY_ID
METRIC_CATEGORY_MEANING	NOT NULL	VARCHAR2(120)	Metrics category meaning e.g. COST, REVENUE
METRIC_SUB_CATEGORY	NULL	NUMBER	Metrics sub- category id, this refers to AMS_CATEGORIES_VL.CATEGORY_ID
METRIC_SUB_CATEGORY_MEANING	NULL	VARCHAR2(120)	Sub category meaning for the metrics, refer to AMS_CATEGORIES_VL.CATEGORY_NAME . E.g. Deliverable cost
ACCRUAL_TYPE	NOT NULL	VARCHAR2(30)	Is this a FIXED or VARIABLE metrics.
VALUE_TYPE	NOT NULL	VARCHAR2(30)	Is this metrics of type NUMBER or RATIO. Refers to AMS_LOOKUPS.LOOKUP_CODE
VALUE_TYPE_MEANING	NOT NULL	VARCHAR2(80)	Is this metrics of type NUMBER or RATIO. Refers to AMS_LOOKUPS.MEANING
SENSITIVE_DATA_FLAG	NOT NULL	VARCHAR2(1)	Is this a sensitive COST information.
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Is this metrics active.
FUNCTION_NAME	NULL	VARCHAR2(4000)	Name of the PL/SQL function to be executed for metrics of type FUNCTION.
METRIC_PARENT_ID	NULL	NUMBER	Which metrics does this metrics rollup to.
SUMMARY_METRIC_ID	NULL	NUMBER	Which metrics of the same usage does this metrics summarize to.
COMPUTE_USING_FUNCTION	NULL	VARCHAR2(4000)	For a metrics of type VARIABLE, this stores the name of the pl/sql function.
DEFAULT_UOM_CODE	NULL	VARCHAR2(3)	Default UOM code for the metrics.
UOM_TYPE	NULL	VARCHAR2(10)	What class of UOM does this metrics belong to.
FORMULA	NULL	VARCHAR2(4000)	Formula attached to the metrics.
METRICS_NAME	NOT NULL	VARCHAR2(120)	Name of the metrics.
DESCRIPTION	NULL	VARCHAR2(4000)	Description for the metrics.
HIERARCHY_ID	NULL	NUMBER(30)	Refer to base table.

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Column Descriptions (Continued)

Name	Null?	Type	Description
SET_FUNCTION_NAME	NULL	VARCHAR2(4000)	Refer to base table.

AMS_P_ORGANIZATION_V

This View selects all entries from the HZ_PARTIES table which have a party_type of ORGANIZATION.

View Definition

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

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,GLOBAL_ATTRIBUTE6
 ,GLOBAL_ATTRIBUTE7
 ,GLOBAL_ATTRIBUTE8
 ,GLOBAL_ATTRIBUTE9
 ,GLOBAL_ATTRIBUTE10
 ,GLOBAL_ATTRIBUTE11
 ,GLOBAL_ATTRIBUTE12
 ,GLOBAL_ATTRIBUTE13
 ,GLOBAL_ATTRIBUTE14
 ,GLOBAL_ATTRIBUTE15
 ,GLOBAL_ATTRIBUTE16
 ,GLOBAL_ATTRIBUTE17
 ,GLOBAL_ATTRIBUTE18
 ,GLOBAL_ATTRIBUTE19
 ,GLOBAL_ATTRIBUTE20
 ,ORIG_SYSTEM_REFERENCE
 ,SIC_CODE
 ,HQ_BRANCH_IND
 ,CUSTOMER_KEY
 ,TAX_REFERENCE
 ,JGZZ_FISCAL_CODE
 ,DUNS_NUMBER
 ,TAX_NAME
 ,PERSON_PRE_NAME_ADJUNCT
 ,PERSON_FIRST_NAME
 ,PERSON_MIDDLE_NAME
 ,PERSON_LAST_NAME
 ,PERSON_NAME_SUFFIX
 ,PERSON_TITLE
 ,PERSON_ACADEMIC_TITLE
 ,PERSON_PREVIOUS_LAST_NAME
 ,KNOWN_AS
 ,PERSON_IDEN_TYPE
 ,PERSON_IDENTIFIER
 ,GROUP_TYPE
 ,COUNTRY
 ,ADDRESS1
 ,ADDRESS2
 ,ADDRESS3
 ,ADDRESS4
 ,CITY
 ,POSTAL_CODE
 ,STATE
 ,PROVINCE
 ,STATUS
 ,COUNTY
 ,SIC_CODE_TYPE
 ,TOTAL_NUM_OF_ORDERS
 ,TOTAL_ORDERED_AMOUNT
 ,LAST_ORDERED_DATE
 ,ANALYSIS_FY
 ,FISCAL YEAREND_MONTH
 ,EMPLOYEES_TOTAL
 ,CURR_FY_POTENTIAL_REVENUE
 ,NEXT_FY_POTENTIAL_REVENUE
 ,YEAR_ESTABLISHED

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```
,GSA_INDICATOR_FLAG
,LANGUAGE_NAME
FROM HZ_PARTIES
    Where PARTY_TYPE = 'ORGANIZATION'
```

Column Descriptions

Name	Null?	Type	Description
AMS_ORG_ID	NOT NULL	NUMBER(15)	Party Identifier
PARTY_ID	NULL	NUMBER(30)	Refer to base table.
ORGANIZATION_NUMBER	NOT NULL	VARCHAR2(30)	Party number
ORGANIZATION_NAME	NOT NULL	VARCHAR2(255)	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
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column

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Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column
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)	Warehouse update date when record was recorded or changed
ATTRIBUTE23	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column
ATTRIBUTE24	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column
GLOBAL_ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE1	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE2	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE4	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE3	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE5	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE6	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE7	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE8	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE9	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE10	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE11	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE12	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE13	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE14	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE15	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE16	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE17	NULL	VARCHAR2(150)	Reserved for Globalization Functionality

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Column Descriptions (Continued)

Name	Null?	Type	Description
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(5)	Status of this site. Identifies if HQ, Branch, or Single Location.
CUSTOMER_KEY	NULL	VARCHAR2(50)	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)	First name of the person
PERSON_LAST_NAME	NULL	VARCHAR2(150)	First name 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(60)	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_ADDR_ESS_FLAG = Y)

Column Descriptions (Continued)

Name	Null?	Type	Description
ADDRESS1	NULL	VARCHAR2(240)	First line identifying address. (where HZ_PARTY_SITES.IDENTIFYING_ADDR ESS_FLAG = Y)
ADDRESS2	NULL	VARCHAR2(240)	Second line for identifying address. (where HZ_PARTY_SITES.IDENTIFYING_ADDR ESS_FLAG = Y)
ADDRESS3	NULL	VARCHAR2(240)	Third line for identifying address. (where HZ_PARTY_SITES.IDENTIFYING_ADDR ESS_FLAG = Y)
ADDRESS4	NULL	VARCHAR2(240)	Fourth line for identifying address. (where HZ_PARTY_SITES.IDENTIFYING_ADDR ESS_FLAG = Y)
CITY	NULL	VARCHAR2(60)	City for identifying address. (where HZ_PARTY_SITES.IDENTIFYING_ADDR ESS_FLAG = Y)
POSTAL_CODE	NULL	VARCHAR2(60)	Postal Code for identifying address. (where HZ_PARTY_SITES.IDENTIFYING_ADDR ESS_FLAG = Y)
STATE	NULL	VARCHAR2(60)	State for identifying address. (where HZ_PARTY_SITES.IDENTIFYING_ADDR ESS_FLAG = Y)
PROVINCE	NULL	VARCHAR2(60)	Province for identifying address. (where HZ_PARTY_SITES.IDENTIFYING_ADDR ESS_FLAG = Y)
STATUS	NOT NULL	VARCHAR2(1)	Party status flag.
COUNTY	NULL	VARCHAR2(60)	County for identifying address. (where HZ_PARTY_SITES.IDENTIFYING_ADDR ESS_FLAG = Y)
SIC_CODE_TYPE	NULL	VARCHAR2(4)	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
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
LANGUAGE_NAME	NULL	VARCHAR2(4)	Standard name for a language

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AMS_P_PERSON_V

This View selects all entries from the HZ_PARTIES table which have a party_type of PERSON.

View Definition

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

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```

,GLOBAL_ATTRIBUTE6
,GLOBAL_ATTRIBUTE7
,GLOBAL_ATTRIBUTE8
,GLOBAL_ATTRIBUTE9
,GLOBAL_ATTRIBUTE10
,GLOBAL_ATTRIBUTE11
,GLOBAL_ATTRIBUTE12
,GLOBAL_ATTRIBUTE13
,GLOBAL_ATTRIBUTE14
,GLOBAL_ATTRIBUTE15
,GLOBAL_ATTRIBUTE16
,GLOBAL_ATTRIBUTE17
,GLOBAL_ATTRIBUTE18
,GLOBAL_ATTRIBUTE19
,GLOBAL_ATTRIBUTE20
,ORIG_SYSTEM_REFERENCE
,SIC_CODE
,HQ_BRANCH_IND
,CUSTOMER_KEY
,TAX_REFERENCE
,JGZZ_FISCAL_CODE
,DUNS_NUMBER
,TAX_NAME
,PERSON_PRE_NAME_ADJUNCT
,PERSON_FIRST_NAME
,PERSON_MIDDLE_NAME
,PERSON_LAST_NAME
,PERSON_NAME_SUFFIX
,PERSON_TITLE
,PERSON_ACADEMIC_TITLE
,PERSON_PREVIOUS_LAST_NAME
,KNOWN_AS
,PERSON_IDEN_TYPE
,PERSON_IDENTIFIER
,GROUP_TYPE
,COUNTRY
,ADDRESS1
,ADDRESS2
,ADDRESS3
,ADDRESS4
,CITY
,POSTAL_CODE
,STATE
,PROVINCE
,STATUS
,COUNTY
,SIC_CODE_TYPE
FROM HZ_PARTIES
    Where PARTY_TYPE = 'PERSON'

```

Column Descriptions

Name	Null?	Type	Description
AMS_PERSON_ID	NOT NULL	NUMBER(15)	Party Identifier
PARTY_ID	NULL	NUMBER(15)	Refer to base table.
PERSON_NUMBER	NOT NULL	VARCHAR2(30)	Party number

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Column Descriptions (Continued)

Name	Null?	Type	Description
PERSON_NAME	NOT NULL	VARCHAR2(255)	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
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

Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE18	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column
ATTRIBUTE19	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column
ATTRIBUTE20	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column
ATTRIBUTE21	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column
ATTRIBUTE22	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column
ATTRIBUTE23	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column
ATTRIBUTE24	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column
GLOBAL_ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE1	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE2	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE4	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE3	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE5	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE6	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE7	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE8	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE9	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE10	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE11	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE12	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE13	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE14	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE15	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE16	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE17	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE18	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE19	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE20	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
ORIG_SYSTEM_REFERENCE	NOT NULL	VARCHAR2(240)	Unique customer identifier from foreign system
SIC_CODE	NULL	VARCHAR2(30)	Standard Industry Classification Code

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Column Descriptions (Continued)

Name	Null?	Type	Description
HQ_BRANCH_IND	NULL	VARCHAR2(5)	Status of this site. Identifies if HQ, Branch, or Single Location.
CUSTOMER_KEY	NULL	VARCHAR2(50)	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(60)	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_ADDR ESS_FLAG = Y)
ADDRESS1	NULL	VARCHAR2(240)	First line identifying address. (where HZ_PARTY_SITES.IDENTIFYING_ADDR ESS_FLAG = Y)
ADDRESS2	NULL	VARCHAR2(240)	Second line for identifying address. (where HZ_PARTY_SITES.IDENTIFYING_ADDR ESS_FLAG = Y)
ADDRESS3	NULL	VARCHAR2(240)	Third line for identifying address. (where HZ_PARTY_SITES.IDENTIFYING_ADDR ESS_FLAG = Y)

Column Descriptions (Continued)

Name	Null?	Type	Description
ADDRESS4	NULL	VARCHAR2(240)	Fourth line for identifying address. (where HZ_PARTY_SITES.IDENTIFYING_ADDR ESS_FLAG = Y)
CITY	NULL	VARCHAR2(60)	City for identifying address. (where HZ_PARTY_SITES.IDENTIFYING_ADDR ESS_FLAG = Y)
POSTAL_CODE	NULL	VARCHAR2(60)	Postal Code for identifying address. (where HZ_PARTY_SITES.IDENTIFYING_ADDR ESS_FLAG = Y)
STATE	NULL	VARCHAR2(60)	State for identifying address. (where HZ_PARTY_SITES.IDENTIFYING_ADDR ESS_FLAG = Y)
PROVINCE	NULL	VARCHAR2(60)	Province for identifying address. (where HZ_PARTY_SITES.IDENTIFYING_ADDR ESS_FLAG = Y)
STATUS	NOT NULL	VARCHAR2(1)	Party status flag.
COUNTY	NULL	VARCHAR2(60)	County for identifying address. (where HZ_PARTY_SITES.IDENTIFYING_ADDR ESS_FLAG = Y)
SIC_CODE_TYPE	NULL	VARCHAR2(4)	Version of Standard Industry Classification

AMS_P_SOURCE_CODES_V

This view shows the information related to a source code. This view should be used to find whether the source code belongs to a activity.. The source type in this view tells what object this source code is attached to. The source type can be Campaign ,campaign Schedule, Offer or Event Offering. In case of Offers there wont be any names, status and Inbound parameters. For a campaign schedule the campaign name is shown. All the dates shown are for the respective objects.

View Definition

```
CREATE VIEW AMS_P_SOURCE_CODES_V
as SELECT
    SOC.SOURCE_CODE_ID,
    SOC.SOURCE_CODE,
    SOC.ARC_SOURCE_CODE_FOR    SOURCE_TYPE,
    SOC.SOURCE_CODE_FOR_ID    OBJECT_ID,
    CAMP.CAMPAIGN_NAME        NAME,
    CAMP.STATUS_CODE          STATUS,
    CAMP.ACTUAL_EXEC_START_DATE    START_DATE,
    CAMP.ACTUAL_EXEC_END_DATE      END_DATE,
    CAMP.INBOUND_URL,
    CAMP.INBOUND_EMAIL_ID,
    CAMP.INBOUND_PHONE_NO
from AMS_SOURCE_CODES SOC, AMS_CAMPAIGNS_VL  CAMP
    Where SOC.ARC_SOURCE_CODE_FOR = 'CAMP'
and      SOC.ACTIVE_FLAG = 'Y'
and      SOC.SOURCE_CODE_FOR_ID = CAMP.CAMPAIGN_ID
UNION ALL
select
    SOC.SOURCE_CODE_ID,
    SOC.SOURCE_CODE,
    SOC.ARC_SOURCE_CODE_FOR    SOURCE_TYPE,
    SOC.SOURCE_CODE_FOR_ID    OBJECT_ID,
    EVEH.EVENT_HEADER_NAME,
    EVEH.SYSTEM_STATUS_CODE,
    EVEH.ACTIVE_FROM_DATE,
    EVEH.ACTIVE_TO_DATE,
    EVEH.URL,
    EVEH.EMAIL,
    EVEH.PHONE
from AMS_SOURCE_CODES SOC, AMS_EVENT_HEADERS_VL  EVEH
where    SOC.ARC_SOURCE_CODE_FOR = 'EVEH'
and      SOC.ACTIVE_FLAG = 'Y'
and      SOC.SOURCE_CODE_FOR_ID = EVEH.EVENT_HEADER_ID
UNION ALL
select
    SOC.SOURCE_CODE_ID,
    SOC.SOURCE_CODE,
    SOC.ARC_SOURCE_CODE_FOR    SOURCE_TYPE,
    SOC.SOURCE_CODE_FOR_ID    OBJECT_ID,
    EVEO.EVENT_OFFER_NAME,
    EVEO.SYSTEM_STATUS_CODE,
    EVEO.EVENT_START_DATE,
```

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```

EVEO.EVENT_END_DATE,
EVEO.URL,
EVEO.EMAIL,
EVEO.PHONE
from AMS_SOURCE_CODES SOC, AMS_EVENT_OFFERS_VL EVEO
where SOC.ARC_SOURCE_CODE_FOR = 'EVEO'
and SOC.ACTIVE_FLAG = 'Y'
and SOC.SOURCE_CODE_FOR_ID = EVEO.EVENT_OFFER_ID
UNION ALL
select
SOC.SOURCE_CODE_ID,
SOC.SOURCE_CODE,
SOC.ARC_SOURCE_CODE_FOR SOURCE_TYPE,
SOC.SOURCE_CODE_FOR_ID OBJECT_ID,
CAMP.CAMPAIGN_NAME,
CHLS.STATUS_CODE,
CHLS.ACTUAL_START_DATE_TIME,
CHLS.ACTUAL_END_DATE_TIME,
CHLS.INBOUND_URL,
CHLS.INBOUND_EMAIL_ID,
CHLS.INBOUND_PHONE_NO
from AMS_SOURCE_CODES SOC, AMS_CAMPAIGN_SCHEDULES CHLS, AMS_CAMPAIGNS_VL CAMP
where SOC.ARC_SOURCE_CODE_FOR = 'CSCH'
and SOC.ACTIVE_FLAG = 'Y'
and SOC.SOURCE_CODE_FOR_ID = CHLS.CAMPAIGN_SCHEDULE_ID
and CHLS.CAMPAIGN_ID = CAMP.CAMPAIGN_ID
UNION ALL
select
SOC.SOURCE_CODE_ID,
SOC.SOURCE_CODE,
SOC.ARC_SOURCE_CODE_FOR SOURCE_TYPE,
SOC.SOURCE_CODE_FOR_ID OBJECT_ID,
QPLV.DESCRPTION,
OFFR.STATUS_CODE,
OFFR.ORDER_DATE_FROM,
OFFR.ORDER_DATE_TO,
NULL,

NULL,
NULL
from AMS_SOURCE_CODES SOC, AMS_ACT_OFFERS OFFR, QP_LISTS_V QPLV
where SOC.ARC_SOURCE_CODE_FOR = 'OFFR'
and SOC.ACTIVE_FLAG = 'Y'
and SOC.SOURCE_CODE_FOR_ID = OFFR.ACTIVITY_OFFER_ID
and OFFR.QP_LIST_HEADER_ID = QPLV.LIST_HEADER_ID

```

Column Descriptions

Name	Null?	Type	Description
SOURCE_CODE_ID	NULL	NUMBER	Identifier of source code.
SOURCE_CODE	NULL	VARCHAR2(30)	Source code.
SOURCE_TYPE	NULL	VARCHAR2(30)	Type of activity.
OBJECT_ID	NULL	NUMBER	Identifier of object.
NAME	NULL	VARCHAR2(240)	Name of activity.
STATUS	NULL	VARCHAR2(30)	Status code of activity.
START_DATE	NULL	DATE	Start date of an activity.

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Column Descriptions (Continued)

Name	Null?	Type	Description
END_DATE	NULL	DATE	End date of an activity.
INBOUND_URL	NULL	VARCHAR2(4000)	Inbound URL.
INBOUND_EMAIL_ID	NULL	VARCHAR2(120)	Inbound Email address.
INBOUND_PHONE_NO	NULL	VARCHAR2(25)	Inbound phone number.

AMS_SETUP_TYPES

This table stores the set type codes required by custom setups. It stores the dispaly sequence of the setup attributes and activity with which these setups can be associated.

Column Descriptions

Name	Null?	Type	Description
SETUP_TYPE_ID (PK)	NOT NULL	NUMBER	Setup Type Identifier.
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
CREATION_DATE	NOT NULL	DATE	Standard WHO Column
CREATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard WHO Column
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for locking purposes.
OBJECT_TYPE	NOT NULL	VARCHAR2(30)	Type of activity.
ACTIVITY_TYPE_CODE	NULL	VARCHAR2(30)	Media type code.
DISPLAY_SEQUENCE_NO	NOT NULL	NUMBER(3)	Display sequence of setup attribute.
SETUP_ATTRIBUTE	NOT NULL	VARCHAR2(30)	Setup Attribute code.
MANDATORY_FLAG	NOT NULL	VARCHAR2(1)	Mandatory falg which indicates that this setup type is must for the activity for which custom setup is being created.
USER_INTERFACE_FUNCTION	NULL	VARCHAR2(240)	User Interface function.
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_SETUP_TYPES_N1	NOT UNIQUE	5	OBJECT_TYPE
AMS_SETUP_TYPES_U1	UNIQUE	5	SETUP_TYPE_ID

Sequences

Sequence	Derived Column
AMS_SETUP_TYPES_S	SETUP_TYPE_ID

AMS_SOURCE_CODES

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

Column Descriptions

Name	Null?	Type	Description
SOURCE_CODE_ID	NOT NULL	NUMBER	Unique identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
CREATION_DATE	NOT NULL	DATE	Standard WHO Column
CREATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard WHO Column
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for locking purposes
SOURCE_CODE	NOT NULL	VARCHAR2(30)	Source code
SOURCE_CODE_FOR_ID	NOT NULL	NUMBER	Identifier of the object with this source code
ARC_SOURCE_CODE_FOR	NOT NULL	VARCHAR2(30)	Type of the object with this source code
ACTIVE_FLAG	NOT NULL	VARCHAR2(1)	Flag to indicate if this source code is active
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

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

Sequences

Sequence	Derived Column
AMS_SOURCE_CODES_S	SOURCE_CODE_ID

AMS_STATUS_ORDER_RULES

AMS_STATUS_ORDER_RULES stores what are the allowed changes that can be done of status. This entity checks the status changes that are allowed (i.e. what status is allowable to go to from previous status). Some of the statuses are not available to the end user and can only be set by the system. This table is used by all tables in Oracle Marketing for status rules. Some examples could be: From New To Planned Submit for Theme Approval Submit for Theme Approval Planned Submit for Theme Approval New Planned Active Planned Cancelled Active Archived

Column Descriptions

Name	Null?	Type	Description
STATUS_ORDER_RULE_ID (PK)	NOT NULL	NUMBER	Unique identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
CREATION_DATE	NOT NULL	DATE	Standard WHO Column
CREATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard WHO Column
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for locking purposes
SYSTEM_STATUS_TYPE	NOT NULL	VARCHAR2(30)	The lookup type which defines the system status codes for an object
CURRENT_STATUS_CODE	NOT NULL	VARCHAR2(30)	Current system status code
NEXT_STATUS_CODE	NOT NULL	VARCHAR2(30)	Next system status code
SHOW_IN_LOV_FLAG	NOT NULL	VARCHAR2(1)	Flag to indicate if the next status will be listed for the user to choose
THEME_APPROVAL_FLAG	NOT NULL	VARCHAR2(1)	Flag to indicate if theme approval is required for this status change
BUDGET_APPROVAL_FLAG	NOT NULL	VARCHAR2(1)	Flag to indicate if budget approval is required for this status change
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_STATUS_ORDER_RULES_N1	NOT UNIQUE	5	SYSTEM_STATUS_TYPE
AMS_STATUS_ORDER_RULES_U1	UNIQUE	5	STATUS_ORDER_RULE_ID
AMS_STATUS_ORDER_RULES_U2	UNIQUE	1	CURRENT_STATUS_CODE
		2	SYSTEM_STATUS_TYPE
		3	NEXT_STATUS_CODE

Sequences

Sequence	Derived Column
AMS_STATUS_ORDER_RULES_S	STATUS_ORDER_RULE_ID

AMS_TERR_LEVELS_ALL

This table stores the levels that correspond to territory types in JTF after the territory concurrent program has been run.

Column Descriptions

Name	Null?	Type	Description
TERR_LEVEL_ID (PK)	NOT NULL	NUMBER	Unique Identifier
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		NUMBER(15)	Standard WHO column
PROGRAM_APPLICATION_ID		NUMBER(15)	Standard WHO column
PROGRAM_ID		NUMBER(15)	Standard WHO column
PROGRAM_UPDATE_DATE		DATE	Standard WHO column
REQUEST_ID		NUMBER(15)	Standard WHO column
OBJECT_VERSION_NUMBER		NUMBER	Identifier for the record used in HTML screens
TERR_TYPE_ID	NOT NULL	NUMBER	Foreign Key to jtf_terr_types_all
LEVEL_DEPTH	NOT NULL	NUMBER	Level depth of this Territory from the root territory.
CONTEXT		VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE_CATEGORY		VARCHAR2(30)	Descriptive flex category defining column
ATTRIBUTE1		VARCHAR2(150)	Descriptive flex segment
ATTRIBUTE2		VARCHAR2(150)	Descriptive flex segment
ATTRIBUTE3		VARCHAR2(150)	Descriptive flex segment
ATTRIBUTE4		VARCHAR2(150)	Descriptive flex segment
ATTRIBUTE5		VARCHAR2(150)	Descriptive flex segment
ATTRIBUTE6		VARCHAR2(150)	Descriptive flex segment
ATTRIBUTE7		VARCHAR2(150)	Descriptive flex segment
ATTRIBUTE8		VARCHAR2(150)	Descriptive flex segment
ATTRIBUTE9		VARCHAR2(150)	Descriptive flex segment
ATTRIBUTE10		VARCHAR2(150)	Descriptive flex segment
ATTRIBUTE11		VARCHAR2(150)	Descriptive flex segment
ATTRIBUTE12		VARCHAR2(150)	Descriptive flex segment
ATTRIBUTE13		VARCHAR2(150)	Descriptive flex segment
ATTRIBUTE14		VARCHAR2(150)	Descriptive flex segment
ATTRIBUTE15		VARCHAR2(150)	Descriptive flex segment
ORG_ID		NUMBER(32)	Operating Unit which perform this transaction
TERRITORY_ID		NUMBER	Territory Identifier
PARENT_TERRITORY_ID		NUMBER	Parent Territory identifier
HEIRARCHY_ID		NUMBER	Hierarchy Identifier. This is one of the root Territory identifiers.
SECURITY_GROUP_ID		NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_TERR_LEVELS_ALL_U1	UNIQUE	1	TERR_LEVEL_ID

Sequences

Sequence	Derived Column
AMS_TERR_LEVELS_ALL_S	TERR_LEVEL_ID

AMS_TRIGGERS

AMS_TRIGGERS stores the detail for the Triggers which could fire at specific time and at specific intervals. The Triggers can have checks and Actions associated with it. The checks are stored in AMS_TRIGGER_CHECKS and the actions are stored in AMS_TRIGGER_ACTIONS. The Trigger can be used to Refresh Metrics also.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AMS_ACT_METRICS_ALL	ACTIVITY_METRIC_ID	TRIGGER_CREATED_FOR_ID
AMS_CAMPAIGNS_ALL_B	CAMPAIGN_ID	TRIGGER_CREATED_FOR_ID
HZ_TIMEZONES	TIMEZONE_ID	TIMEZONE_ID

Column Descriptions

Name	Null?	Type	Description
TRIGGER_ID	NOT NULL	NUMBER	Unique Identifier.
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
CREATION_DATE	NOT NULL	DATE	Standard WHO Column
CREATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard WHO Column
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for locking purposes.
PROCESS_ID	NULL	NUMBER	Item Key of last Workflow process ran for this Trigger
TRIGGER_CREATED_FOR_ID	NOT NULL	NUMBER	Indicates the Id of the Activity for which this Trigger is created. For example Campaign Id.
ARC_TRIGGER_CREATED_FOR	NOT NULL	VARCHAR2(30)	Indicates whether the Trigger was created for Campaigns or Events.
TRIGGERING_TYPE	NOT NULL	VARCHAR2(30)	Indicates whether the Trigger is date Trigger or if there is check attached to it. For example, Metric to Metric, Metric to Value.
TRIGGER_NAME	NOT NULL	VARCHAR2(120)	Indicates the name of the Trigger.
VIEW_APPLICATION_ID	NOT NULL	NUMBER	Indicates which Application has created this Trigger.
START_DATE_TIME	NOT NULL	DATE	Server Start Date and Time of the Trigger execution.
TIMEZONE_ID	NOT NULL	NUMBER(15)	Timezone id of the User.
USER_START_DATE_TIME	NULL	DATE	User Start Date and Time of the Trigger execution.
USER_LAST_RUN_DATE_TIME	NULL	DATE	Indicates User Date and time when Trigger was executed last time.
USER_NEXT_RUN_DATE_TIME	NULL	DATE	Indicates the User Date and time when Trigger will execute again.
USER_REPEAT_DAILY_START_TIME	NULL	DATE	Indicates the User Start time of the period of the day during which Trigger can execute or repeat.

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Column Descriptions (Continued)

Name	Null?	Type	Description
USER_REPEAT_DAILY_END_TIME	NULL	DATE	Indiates the User End time of the period of the day during which Trigger can execute or repeat.
USER_REPEAT_STOP_DATE_TIME	NULL	DATE	Indicates the User Expiry date of the Trigger.
LAST_RUN_DATE_TIME	NULL	DATE	Indicates Server Date and time when Trigger was executed last time.
NEXT_RUN_DATE_TIME	NULL	DATE	Indicates the Server Date and time when Trigger will execute again.
REPEAT_DAILY_START_TIME	NULL	DATE	Indiates the Server Start time of the period of the day during which Trigger can execute or repeat.
REPEAT_DAILY_END_TIME	NULL	DATE	Indiates the Server End time of the period of the day during which Trigger can execute or repeat.
REPEAT_FREQUENCY_TYPE	NULL	VARCHAR2(30)	Indicates whether the Trigger will repeat Daily,Monthly.
REPEAT_EVERY_X_FREQUENCY	NULL	NUMBER(15)	Indicates the number of Repeat Frequency Type. like, 1 Day, 2 Days
REPEAT_STOP_DATE_TIME	NULL	DATE	Indicates the Server Expiry date of the Trigger.
METRICS_REFRESH_TYPE	NULL	VARCHAR2(30)	Indicates if all Metrics has to be refreshed or only particular metric. If a single Metric has to be refreshed , the ARC_TRIGGER_CREATED_FOR and TRIGGER_CREATED_FOR_ID will store the details of that Activity Metric.
DESCRIPTION	NULL	VARCHAR2(4000)	Description of the Trigger.
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_TRIGGERS_N1	NOT UNIQUE	5 7	TRIGGER_CREATED_FOR_ID ARC_TRIGGER_CREATED_FOR
AMS_TRIGGERS_U1	UNIQUE	5	TRIGGER_ID
AMS_TRIGGERS_U2	UNIQUE	2 5	VIEW_APPLICATION_ID TRIGGER_NAME

Sequences

Sequence	Derived Column
AMS_TRIGGERS_S	TRIGGER_ID

AMS_TRIGGER_ACTIONS

AMS_TRIGGER_ACTIONS contains the actions that should be performed when a certain trigger is fired at specific time when certain conditions are met. Some examples for pure date driven actions: – Repeat creation of a List once a month. – Send Notification When ROI reaches more than certain value.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AMS_ACT_OFFERS	ACTIVITY_OFFER_ID	ACTIVITY_OFFER_ID
AMS_ACT_OFFERS	ACTIVITY_OFFER_ID	ACTIVITY_OFFER_ID
AMS_DELIVERABLES_ALL_B	DELIVERABLE_ID	DELIVERABLE_ID
AMS_LIST_HEADERS_ALL	LIST_HEADER_ID	LIST_HEADER_ID
AMS_TRIGGERS	TRIGGER_ID	TRIGGER_ID
IES_DEPLOYED_SCRIPTS	DSCRIPT_NAME	DSCRIPT_NAME
JTF_RS_RESOURCE_EXTNS	RESOURCE_ID	ACTION_APPROVER_USER_ID

Column Descriptions

Name	Null?	Type	Description
TRIGGER_ACTION_ID	NOT NULL	NUMBER	Unique Identifier.
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
CREATION_DATE	NOT NULL	DATE	Standard WHO Column
CREATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard WHO Column
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for locking purposes.
PROCESS_ID	NULL	NUMBER	Item Key of last Workflow process ran for this Trigger
TRIGGER_ID	NOT NULL	NUMBER	Indicates Trigger which these actions are connected to
ORDER_NUMBER	NULL	NUMBER(15)	Order number of the Actions.
NOTIFY_FLAG	NOT NULL	VARCHAR2(1)	Indicates whether Notifications has to be sent when the Trigger fires.
GENERATE_LIST_FLAG	NOT NULL	VARCHAR2(1)	Indicates whether List has to be generated when the Trigger fires.
ACTION_NEED_APPROVAL_FLAG	NOT NULL	VARCHAR2(1)	Indicates whether the generated List needs approval.
ACTION_APPROVER_USER_ID	NULL	NUMBER	Indicates the approver of the List, usually Campaign Owner.
EXECUTE_ACTION_TYPE	NULL	VARCHAR2(30)	Actions Performed when the Trigger was fired, Used by workflow process.
LIST_HEADER_ID	NULL	NUMBER	Indicates the List to be generated.
LIST_CONNECTED_TO_ID	NULL	NUMBER	Indicates the id of the Activity the List is connected to.
ARC_LIST_CONNECTED_TO	NULL	VARCHAR2(30)	Indicates whether the List is connected to Schedule.
DELIVERABLE_ID	NULL	NUMBER	Indicates the Collateral to be fulfilled.
ACTIVITY_OFFER_ID	NULL	NUMBER	Indicates the Activity Offer to be attached to the Schedule.

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Column Descriptions (Continued)

Name	Null?	Type	Description
DSCRIPT_NAME	NULL	VARCHAR2(256)	Indicates deployed Script name.
PROGRAM_TO_CALL	NULL	VARCHAR2(30)	Indicates the Program to call on the execution of the Trigger.
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_TRIGGER_ACTIONS_N1	NOT UNIQUE	5	TRIGGER_ID
AMS_TRIGGER_ACTIONS_N2	NOT UNIQUE	10	ACTION_APPROVER_USER_ID
AMS_TRIGGER_ACTIONS_N3	NOT UNIQUE	5	LIST_HEADER_ID
AMS_TRIGGER_ACTIONS_U1	UNIQUE	5	TRIGGER_ACTION_ID

Sequences

Sequence	Derived Column
AMS_TRIGGER_ACTIONS_S	TRIGGER_ACTION_ID

AMS_TRIGGER_CHECKS

AMS_TRIGGER_CHECKS stores all checks that should be run when a datetime(specified in the AMS_TRIGGERS table) is reached. If any of these checks are true the actions specified for the trigger will be executed. Some examples of checks that can be performed: – Check when a certain activity metric <= than a certain value – Check when a certain activity metric => than another metric(support forecast vs actual checks) – Check when a certain activity metric > Check no of rows returned by a workbook Chk1 is Referred as the Left hand side of the Check and Chk2 is referred as the right hand side of the check.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AMS_ACT_METRICS_ALL	ACTIVITY_METRIC_ID	CHK1_SOURCE_CODE_METRIC_ID
AMS_ACT_METRICS_ALL	ACTIVITY_METRIC_ID	CHK2_SOURCE_CODE_METRIC_ID
AMS_TRIGGERS	TRIGGER_ID	TRIGGER_ID

Column Descriptions

Name	Null?	Type	Description
TRIGGER_CHECK_ID	NOT NULL	NUMBER	Unique Identifier.
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
CREATION_DATE	NOT NULL	DATE	Standard WHO Column
CREATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard WHO Column
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for locking purposes.
TRIGGER_ID	NOT NULL	NUMBER	Indicates the Trigger to which this check is attached
ORDER_NUMBER	NULL	NUMBER(15)	Indicates the Order number of the Check attached to Trigger
CHK1_TYPE	NOT NULL	VARCHAR2(30)	Type of Right Hand Side of the Check For example Metric
CHK1_ARC_SOURCE_CODE_FROM	NULL	VARCHAR2(30)	Indicates Whether the Left hand side Metric is attached to Campaign or Collateral.
CHK1_SOURCE_CODE	NULL	VARCHAR2(30)	Source code of the Activity to which the Left hand side Metric is attached. For example Source code of the Campaign if the CHK1_ARC_SOURCE_CODE_FROM is CAMP
CHK1_SOURCE_CODE_METRIC_ID	NULL	NUMBER	Indicates the Metric id of the Left hand side of the Check.
CHK1_SOURCE_CODE_METRIC_TYPE	NULL	VARCHAR2(30)	Indicates the Metric Type of the left hand side of the check. For example Forecasted, Actual.
CHK1_TO_CHK2_OPERATOR_TYPE	NOT NULL	VARCHAR2(30)	Indicates the Operator of the check.
CHK2_TYPE	NOT NULL	VARCHAR2(30)	Indicates the Type of the Right hand side of the check. For example Metric, Workbook, Static Value.

Column Descriptions (Continued)

Name	Null?	Type	Description
CHK2_VALUE	NULL	NUMBER(15)	Indicates the Value for Right hand side of the Check if the Right hand side of the Check is Static Value.
CHK2_LOW_VALUE	NULL	NUMBER(15)	Indicates the low value of the range of the right hand side of the check if it is Static Value Range.
CHK2_HIGH_VALUE	NULL	NUMBER(15)	Indicates the High value of the range of the right hand side of the check if it is Static Value Range.
CHK2_UOM_CODE	NULL	VARCHAR2(3)	Indicates the uom of the Static Values.
CHK2_CURRENCY_CODE	NULL	VARCHAR2(15)	Indicates the Currency of the Static value.
CHK2_SOURCE_CODE	NULL	VARCHAR2(30)	Source code of the Activity to which the Right hand side Metric is attached. For example Source code of the Campaign if the CHK2_ARC_SOURCE_CODE_FROM is CAMP.
CHK2_ARC_SOURCE_CODE_FROM	NULL	VARCHAR2(30)	Indicates Whether the Right hand side Metric is attached to Campaign or Collateral.
CHK2_SOURCE_CODE_METRIC_ID	NULL	NUMBER	Indicates the Metric id of the Right hand side of the Check.
CHK2_SOURCE_CODE_METRIC_TYPE	NULL	VARCHAR2(30)	Indicates the Metric Type of the Right hand side of the check. For example Forecasted, Actual.
CHK2_WORKBOOK_NAME	NULL	VARCHAR2(254)	Indicates the name of the workbook if the Right hand side of the check is Workbook.
CHK2_WORKBOOK_OWNER	NULL	VARCHAR2(100)	Indicates the name of the workbook Owner if the Right hand side of the check is Workbook.
CHK2_WORKSHEET_NAME	NULL	VARCHAR2(254)	Indicates the name of the worksheet of the workbook if the Right hand side of the check is Workbook.
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_TRIGGER_CHECKS_N1	NOT UNIQUE	5	TRIGGER_ID
AMS_TRIGGER_CHECKS_U1	UNIQUE	5	TRIGGER_CHECK_ID

Sequences

Sequence	Derived Column
AMS_TRIGGER_CHECKS_S	TRIGGER_CHECK_ID

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AMS_TRIGGER_RESULTS

AMS_TRIGGER_RESULTS stores all results after a threshold check or action has been run. This table could be used by the end user to see when a check was run, and what values was compared at that point in time (and hence see why a certain action was started/not started).

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AMS_TRIGGER_ACTIONS	TRIGGER_ACTION_ID	TRIGGER_RESULT_FOR_ID
AMS_TRIGGER_CHECKS	TRIGGER_CHECK_ID	TRIGGER_RESULT_FOR_ID

Column Descriptions

Name	Null?	Type	Description
TRIGGER_RESULT_ID	NOT NULL	NUMBER	Unique Identifier.
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
CREATION_DATE	NOT NULL	DATE	Standard WHO Column
CREATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard WHO Column
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for locking purposes.
TRIGGER_RESULT_FOR_ID	NOT NULL	NUMBER	Indicates the id of the Activity recording results.
ARC_TRIGGER_RESULT_FOR	NOT NULL	VARCHAR2(30)	Indicates whether the result is recorded for Check or the Trigger Action.
TRIGGER_FINISH_TIME	NOT NULL	DATE	Indicates when the Trigger was executed.
CHK1_CHECKED_VALUE	NULL	NUMBER(15)	Value of the left hand side of the check.
CHK2_CHECKED_VALUE	NULL	NUMBER(15)	Value of the Right hand side of the check.
CHK2_HIGH_VALUE	NULL	NUMBER(15)	Higher value of the right hand side of the check.
CHK1_TO_CHK2_OPERATOR_TYPE	NULL	VARCHAR2(30)	Indicates the operator of the Check.
PROCESS_SUCCESS_FLAG	NULL	VARCHAR2(1)	Indicates whether the Check or Action was Successful.
CHECK_MET_FLAG	NULL	VARCHAR2(1)	Indicates whether the check was met when the trigger was fired.
ACTIONS_PERFORMED	NULL	VARCHAR2(4000)	Indicates the Actions performed when the Trigger was fired.
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_TRIGGER_RESULTS_N1	NOT UNIQUE	5	ARC_TRIGGER_RESULT_FOR
		7	TRIGGER_RESULT_FOR_ID
AMS_TRIGGER_RESULTS_U1	UNIQUE	5	TRIGGER_RESULT_ID

Sequences

Sequence	Derived Column
AMS_TRIGGER_RESULTS_S	TRIGGER_RESULT_ID

AMS_USER_STATUSES_B

Stores the User statuses for an Object(Event,Registration,Campaign etc..)

Column Descriptions

Name	Null?	Type	Description
USER_STATUS_ID	NOT NULL	NUMBER	Unique identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
CREATION_DATE	NOT NULL	DATE	Standard WHO Column
CREATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard WHO Column
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for locking purposes
SYSTEM_STATUS_TYPE	NOT NULL	VARCHAR2(30)	Status type of the user statuses
SYSTEM_STATUS_CODE	NOT NULL	VARCHAR2(30)	Status code of the user statuses
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Flag to indicate if this user status is enabled or disabled
DEFAULT_FLAG	NOT NULL	VARCHAR2(1)	Indicates default status
START_DATE_ACTIVE	NULL	DATE	Date to show when the current status started
END_DATE_ACTIVE	NULL	DATE	Date to show when the current status ends
SEDED_FLAG	NULL	VARCHAR2(1)	Flag to show if this status is seeded.
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_USER_STATUSES_B_U1	UNIQUE	5	USER_STATUS_ID

Sequences

Sequence	Derived Column
AMS_USER_STATUSES_B_S	USER_STATUS_ID

AMS_USER_STATUSES_TL

Translation columns for User Statuses

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AMS_USER_STATUSES_B	USER_STATUS_ID	USER_STATUS_ID

Column Descriptions

Name	Null?	Type	Description
USER_STATUS_ID	NOT NULL	NUMBER	Unique identifier
LANGUAGE	NOT NULL	VARCHAR2(4)	Language of the current record.
LAST_UPDATE_DATE	NULL	DATE	Standard WHO Column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard WHO Column
CREATION_DATE	NULL	DATE	Standard WHO Column
CREATED_BY	NULL	NUMBER(15)	Standard WHO Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard WHO Column
SOURCE_LANG	NULL	VARCHAR2(4)	The language the text will mirror.If Text is not yet translated into LANGUAGE then any changes to the text in the source language row will be reflected here as well.
NAME	NULL	VARCHAR2(120)	Name of the user status
DESCRIPTION	NULL	VARCHAR2(4000)	Description of the user statuses
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_USER_STATUSES_TL_U1	UNIQUE	5	USER_STATUS_ID
		10	LANGUAGE

AMS_USER_STATUSES_VL

This view is used to retrieve information on User statuses defined for System Statuses for Marketing Objects(Event,Registration,Campaign etc..)

```
View Definition
CREATE VIEW AMS_USER_STATUSES_VL
as SELECT
    B.ROWID ROW_ID,
    B.DEFAULT_FLAG,
    B.SEEDED_FLAG,
    B.USER_STATUS_ID,
    B.LAST_UPDATE_DATE,
    B.LAST_UPDATED_BY,
    B.CREATION_DATE,
    B.CREATED_BY,
    B.LAST_UPDATE_LOGIN,
    B.OBJECT_VERSION_NUMBER,
    B.SYSTEM_STATUS_TYPE,
    B.SYSTEM_STATUS_CODE,
    B.ENABLED_FLAG,
    B.START_DATE_ACTIVE,
    B.END_DATE_ACTIVE,
    T.NAME,
    T.DESCRPTION
from AMS_USER_STATUSES_TL T, AMS_USER_STATUSES_B B
Where B.USER_STATUS_ID = T.USER_STATUS_ID
and T.LANGUAGE = userenv('LANG')
```

Column Descriptions

Name	Null?	Type	Description
ROW_ID	NULL	ROWID	Unique identifier generated by the database
DEFAULT_FLAG	NULL	VARCHAR2(1)	Flag to indicate if this user status has a default value.
SEEEDED_FLAG	NULL	VARCHAR2(1)	Flag to indicate if data for this user status is seeded.
USER_STATUS_ID	NOT NULL	NUMBER	Unique identifier
LAST_UPDATE_DATE	NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard Who Column
CREATION_DATE	NULL	DATE	Standard Who Column
CREATED_BY	NULL	NUMBER(15)	Standard Who Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who Column
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	This column is used for locking purposes
SYSTEM_STATUS_TYPE	NULL	VARCHAR2(240)	Unique identifier representing system status
SYSTEM_STATUS_CODE	NULL	VARCHAR2(30)	Unique code representing system status
ENABLED_FLAG	NULL	VARCHAR2(1)	Flag to indicate if this user status is enabled
START_DATE_ACTIVE	NULL	DATE	Date when user status becomes active

Column Descriptions (Continued)

Name	Null?	Type	Description
END_DATE_ACTIVE	NULL	DATE	Date when user status becomes inactive
NAME	NULL	VARCHAR2(120)	Name of the user status
DESCRIPTION	NULL	VARCHAR2(4000)	Description of the user status

AMS_VENUES_B

AMS_VENUES_B stores places that can be used to hold an event at. This could be conference centers, rooms etc.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AMS_VENUES_B	VENUE_ID	PARENT_VENUE_ID
HZ_LOCATIONS	LOCATION_ID	LOCATION_ID
MTL_UNITS_OF_MEASURE_TL	UOM_CODE	AREA_SIZE_UOM_CODE
MTL_UNITS_OF_MEASURE_TL	UOM_CODE	CEILING_HEIGHT_UOM_CODE

Column Descriptions

Name	Null?	Type	Description
VENUE_ID	NOT NULL	NUMBER	Unique identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
CREATION_DATE	NOT NULL	DATE	Standard WHO Column
CREATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
LAST_UPDATE_LOGIN		NUMBER(15)	Standard WHO Column
OBJECT_VERSION_NUMBER		NUMBER(9)	Used for optimistic locking.
VENUE_TYPE_CODE	NOT NULL	VARCHAR2(30)	Type of Venue.
DIRECT_PHONE_FLAG	NOT NULL	VARCHAR2(1)	Whether the venue has a direct phone.
INTERNAL_FLAG	NOT NULL	VARCHAR2(1)	Internal Venue?
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Is the target market still in use?
RATING_CODE		VARCHAR2(30)	What is the rating for this Venue.
CAPACITY		NUMBER(15)	Venue capacity.
AREA_SIZE		NUMBER(15)	Area of the Venue.
AREA_SIZE_UOM_CODE		VARCHAR2(3)	UOM for Area.
CEILING_HEIGHT		NUMBER(15)	Ceiling Height of the Venue.
CEILING_HEIGHT_UOM_CODE		VARCHAR2(3)	UOM for the ceiling height.
USAGE_COST		NUMBER(15)	Cost of usage.
USAGE_COST_CURRENCY_CODE		VARCHAR2(15)	Currency code for the cost of usage.
USAGE_COST_UOM_CODE		VARCHAR2(30)	UOM for the usage cost.
PARENT_VENUE_ID		NUMBER	Venue ID of the parent if parent exists.
LOCATION_ID		NUMBER	Location ID as in HZ_LOCATIONS.
DIRECTIONS		VARCHAR2(4000)	Driving Directions.
VENUE_CODE		VARCHAR2(30)	For OSM upgrade
ATTRIBUTE_CATEGORY		VARCHAR2(30)	Descriptive Flexfield structure defining column.
ATTRIBUTE1		VARCHAR2(150)	Descriptive Flexfield structure
ATTRIBUTE2		VARCHAR2(150)	Descriptive Flexfield structure
ATTRIBUTE3		VARCHAR2(150)	Descriptive Flexfield structure
ATTRIBUTE4		VARCHAR2(150)	Descriptive Flexfield structure
ATTRIBUTE5		VARCHAR2(150)	Descriptive Flexfield structure
ATTRIBUTE6		VARCHAR2(150)	Descriptive Flexfield structure
ATTRIBUTE7		VARCHAR2(150)	Descriptive Flexfield structure
ATTRIBUTE8		VARCHAR2(150)	Descriptive Flexfield structure
ATTRIBUTE9		VARCHAR2(150)	Descriptive Flexfield structure
ATTRIBUTE10		VARCHAR2(150)	Descriptive Flexfield structure

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Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive Flexfield structure
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive Flexfield structure
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive Flexfield structure
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive Flexfield structure
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive Flexfield structure
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_VENUES_B_N1	NOT UNIQUE	5	PARENT_VENUE_ID
AMS_VENUES_B_N2	NOT UNIQUE	5	AREA_SIZE_UOM_CODE
AMS_VENUES_B_N3	NOT UNIQUE	5	CEILING_HEIGHT_UOM_CODE
AMS_VENUES_B_N4	NOT UNIQUE	5	ENABLED_FLAG
AMS_VENUES_B_U1	UNIQUE	5	VENUE_ID

Sequences

Sequence	Derived Column
AMS_VENUES_B_S	VENUE_ID

AMS_VENUES_TL

JTF_VENUES_TL provides multi-lingual support (MLS) for each venue that you define in Oracle Marketing. MLS enables you to store and print data that you define in multiple languages.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AMS_VENUES_B	VENUE_ID	VENUE_ID

Column Descriptions

Name	Null?	Type	Description
VENUE_ID	NOT NULL	NUMBER	Unique Identifier
LANGUAGE	NOT NULL	VARCHAR2(4)	Language of the current record.
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
SOURCE_LANG	NOT NULL	VARCHAR2(4)	The language the text will mirror.If Text is not yet translated into LANGUAGE then any changes to the text in the source language row will be reflected here as well.
VENUE_NAME	NOT NULL	VARCHAR2(120)	Name of the Venue.
DESCRIPTION	NULL	VARCHAR2(4000)	Venue Description.
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMS_VENUES_TL_U1	UNIQUE	5	VENUE_ID
		10	LANGUAGE
AMS_VENUES_TL_U2	UNIQUE	5	VENUE_NAME
		7	LANGUAGE

AMS_VENUES_VL

View Definition

```
CREATE VIEW AMS_VENUES_VL
as SELECT
    B.ROWID ROW_ID,
    B.CREATION_DATE,
    B.CREATED_BY,
    B.LAST_UPDATE_LOGIN,
    B.OBJECT_VERSION_NUMBER,
    B.DIRECT_PHONE_FLAG,
    B.INTERNAL_FLAG,
    B.ENABLED_FLAG,
    B.RATING_CODE,
    B.CAPACITY,
    B.AREA_SIZE,
    B.AREA_SIZE_UOM_CODE,
    B.CEILING_HEIGHT,
    B.CEILING_HEIGHT_UOM_CODE,
    B.USAGE_COST,
    B.USAGE_COST_UOM_CODE,
    B.USAGE_COST_CURRENCY_CODE,
    B.PARENT_VENUE_ID,
    B.LOCATION_ID,
    B.DIRECTIONS,
    B.VENUE_CODE,
    B.ATTRIBUTE_CATEGORY,
    B.ATTRIBUTE1,
    B.ATTRIBUTE2,
    B.ATTRIBUTE3,
    B.ATTRIBUTE4,
    B.ATTRIBUTE5,
    B.ATTRIBUTE6,
    B.ATTRIBUTE7,
    B.ATTRIBUTE8,
    B.ATTRIBUTE9,
    B.ATTRIBUTE10,
    B.ATTRIBUTE11,
    B.ATTRIBUTE12,
    B.ATTRIBUTE13,
    B.ATTRIBUTE14,
    B.ATTRIBUTE15,
    B.VENUE_TYPE_CODE,
    B.VENUE_ID,
    B.LAST_UPDATE_DATE,
    B.LAST_UPDATED_BY,
    T.VENUE_NAME,
    T.DESCRPTION
from AMS_VENUES_TL T, AMS_VENUES_B B
Where B.VENUE_ID = T.VENUE_ID
and T.LANGUAGE = userenv('LANG')
```

Column Descriptions

Name	Null?	Type	Description
ROW_ID	NULL	ROWID	Unique identifier generated by the database
CREATION_DATE	NOT NULL	DATE	Standard who column
CREATED_BY	NOT NULL	NUMBER(15)	Standard who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard who column
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	Used for optimistic locking.
DIRECT_PHONE_FLAG	NOT NULL	VARCHAR2(1)	Whether the venue has a direct phone.
INTERNAL_FLAG	NOT NULL	VARCHAR2(1)	Internal Venue?
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Is the target market still in use?
RATING_CODE	NULL	VARCHAR2(30)	What is the rating for this Venue.
CAPACITY	NULL	NUMBER(15)	Venue capacity.
AREA_SIZE	NULL	NUMBER(15)	Area of the Venue.
AREA_SIZE_UOM_CODE	NULL	VARCHAR2(3)	UOM for Area.
CEILING_HEIGHT	NULL	NUMBER(15)	Ceiling Height of the Venue.
CEILING_HEIGHT_UOM_CODE	NULL	VARCHAR2(3)	UOM for the ceiling height.
USAGE_COST	NULL	NUMBER	Cost of usage.
USAGE_COST_UOM_CODE	NULL	VARCHAR2(30)	Currency code for the cost of usage.
USAGE_COST_CURRENCY_CODE	NULL	VARCHAR2(15)	UOM for the usage cost.
PARENT_VENUE_ID	NULL	NUMBER	Venue ID of the parent if parent exists.
LOCATION_ID	NULL	NUMBER	Location ID as in HZ_LOCATIONS.
DIRECTIONS	NULL	VARCHAR2(4000)	Driving Directions.
VENUE_CODE	NULL	VARCHAR2(30)	For OSM upgrade
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive Flexfield structure defining column.
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive Flexfield structure
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive Flexfield structure
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive Flexfield structure
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive Flexfield structure
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive Flexfield structure
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive Flexfield structure
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive Flexfield structure
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive Flexfield structure
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive Flexfield structure
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive Flexfield structure
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive Flexfield structure
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive Flexfield structure
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive Flexfield structure
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive Flexfield structure
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive Flexfield structure
VENUE_TYPE_CODE	NULL	VARCHAR2(30)	Type of Venue.
VENUE_ID	NOT NULL	NUMBER	Unique identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard who column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard who column
VENUE_NAME	NOT NULL	VARCHAR2(120)	Name of the Venue.
DESCRIPTION	NULL	VARCHAR2(4000)	Venue Description.

AMV_I_CONTENT_TYPES_B

AMV_I_CONTENT_TYPES_B stores all content types which can be used by an item or a channel.

Column Descriptions

Name	Null?	Type	Description
CONTENT_TYPE_ID	NOT NULL	NUMBER	Content Type Identifier
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER(9)	This column is used for locking purposes
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
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMV_I_CONTENT_TYPES_B_U1	UNIQUE	5	CONTENT_TYPE_ID

Sequences

Sequence	Derived Column
AMV_I_CONTENT_TYPES_B_S	CONTENT_TYPE_ID

BOM_BILL_OF_MATERIALS

BOM_BILL_OF_MATERIALS stores information about manufacturing and engineering bills of material. Each row in this table represents a unique manufacturing or engineering bill and is identified by BILL_SEQUENCE_ID.

Oracle Bills of Material stores planning bills, model/option structures and standard bills in this table. The item's BOM_ITEM_TYPE attribute dictates the type of bill of material defined in this table. There is no identifier in this table that differentiates planning, model, option class, standard bills or product families.

If a bill shares its structure with another bill in the same or a different organization, COMMON_BILL_SEQUENCE_ID refers to that common bill. This is a mandatory column that equals BILL_SEQUENCE_ID if there is no common bill reference.

If an engineering change order creates a new bill of material for an item, PENDING_FROM_ECN stores the ECO number that originates this new bill.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
BOM_ALTERNATE_DESIGNATORS	ALTERNATE DESIGNATOR_CODE ORGANIZATION_ID	ALTERNATE_BOM_DESIGNATOR ORGANIZATION_ID
BOM_BILL_OF_MATERIALS	BILL_SEQUENCE_ID	COMMON_BILL_SEQUENCE_ID
ENG_ENGINEERING_CHANGES	CHANGE NOTICE ORGANIZATION_ID	PENDING_FROM_ECN ORGANIZATION_ID
HR_ALL_ORGANIZATION_UNITS	ORGANIZATION_ID	ORGANIZATION_ID
MTL_SYSTEM_ITEMS_B	INVENTORY_ITEM_ID ORGANIZATION_ID	ASSEMBLY_ITEM_ID ORGANIZATION_ID
MTL_SYSTEM_ITEMS_B	ORGANIZATION_ID INVENTORY_ITEM_ID	COMMON_ORGANIZATION_ID COMMON_ASSEMBLY_ITEM_ID

QuickCodes Columns

Column	QuickCodes Type	QuickCodes Table
ASSEMBLY_TYPE	ECG_BOM_COMP_SEL 1 2	MFG_LOOKUPS Manufacturing Engineering

Column Descriptions

Name	Null?	Type	Description
ASSEMBLY_ITEM_ID	NOT NULL	NUMBER	Inventory item identifier of manufactured assembly
ORGANIZATION_ID	NOT NULL	NUMBER	Organization identifier
ALTERNATE_BOM_DESIGNATOR	NULL	VARCHAR2(10)	Alternate designator code
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column

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Column Descriptions (Continued)

Name	Null?	Type	Description
COMMON_ASSEMBLY_ITEM_ID	NULL	NUMBER	Assembly item identifier of common bill
SPECIFIC_ASSEMBLY_COMMENT	NULL	VARCHAR2(240)	Specific bill of material comment
PENDING_FROM_ECN	NULL	VARCHAR2(10)	Change notice that created this bill of material
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
ASSEMBLY_TYPE	NOT NULL	NUMBER	Assembly type: 1=Manufacturing bill 2=Engineering bill
COMMON_BILL_SEQUENCE_ID	NOT NULL	NUMBER	Identifier of common bill
BILL_SEQUENCE_ID (PK)	NOT NULL	NUMBER	Bill of material unique identifier
REQUEST_ID	NULL	NUMBER	Concurrent Who column
PROGRAM_APPLICATION_ID	NULL	NUMBER	Concurrent Who column
PROGRAM_ID	NULL	NUMBER	Concurrent Who column
PROGRAM_UPDATE_DATE	NULL	DATE	Concurrent Who column
COMMON_ORGANIZATION_ID	NULL	NUMBER	Organization identifier of common bill
NEXT_EXPLODE_DATE	NULL	DATE	Next date when pre-explosion will be refreshed
PROJECT_ID	NULL	NUMBER	Project Identifier for Project Manufacturing
TASK_ID	NULL	NUMBER	Task identifier for Project Manufacturing
ORIGINAL_SYSTEM_REFERENCE	NULL	VARCHAR2(50)	

Indexes

Index Name	Index Type	Sequence	Column Name
BOM_BILL_OF_MATERIALS_N1	NOT UNIQUE	1	COMMON_BILL_SEQUENCE_ID
BOM_BILL_OF_MATERIALS_U1	UNIQUE	1	ASSEMBLY_ITEM_ID
		2	ORGANIZATION_ID
		3	ALTERNATE_BOM_DESIGNATOR
BOM_BILL_OF_MATERIALS_U2	UNIQUE	2	BILL_SEQUENCE_ID

Sequences

Sequence	Derived Column
BOM_INVENTORY_COMPONENTS_S	BILL_SEQUENCE_ID

Database Triggers

Trigger Name : BOMTBOMX
Trigger Time : AFTER
Trigger Level : ROW
Trigger Event : INSERT, UPDATE, DELETE

This trigger updates the REXPLODE_FLAG in the BOM_EXPLOSIONS table for the INSERT, UPDATE or DELETE of a row. For a product family this trigger nulls out the PRODUCT_FAMILY_ITEM_ID column in the MTL_SYSTEM_ITEMS table for DELETES.

BOM_INVENTORY_COMPONENTS

BOM_INVENTORY_COMPONENTS stores information about bills of material components. This table only stores single-level components. COMPONENT_SEQUENCE_ID uniquely identifies each row. There is one row per component on an operation within a given date range.

This table is the main child table of BOM_BILL_OF_MATERIALS and references the parent using BILL_SEQUENCE_ID. It uses EFFECTIVITY_DATE and DISABLE_DATE to time phase components into a bill of material. The Bill of Material window enforces that only one row for a component in an operation is effective at a given time.

REVISED_ITEM_SEQUENCE_ID points to the revised item on an ECO that affects a particular component row. If IMPLEMENTATION_DATE is null, the component is pending on an engineering change that has not yet been implemented. IMPLEMENTATION_DATE is either NULL (pending on ECO) or equals EFFECTIVITY_DATE (implemented). OLD_COMPONENT_SEQUENCE_ID points to the original component row affected by this component row through an engineering change.

This table also contains certain columns relating to shipping, billing and accounting for revenue on a customer order through Oracle Order Management. CHECK_ATP determines if an ATP check is required for this item when placing an order and overrides the Item level ATP flag. LOW_QUANTITY and HIGH_QUANTITY define minimum and maximum quantities of this component item that can be placed on an order if the customer chooses to override COMPONENT_QUANTITY. OPTIONAL decides if a component is a required option class you have to choose from (for Option Class items) or a required item (for Standard items) when taking an order. For Option Class items, MUTUALLY_EXCLUSIVE_OPTIONS decides if one or more of its components can be placed on an order when you pick this option class.

OPERATION_LEAD_TIME_PERCENT is denormalized for performance from BOM_OPERATION_SEQUENCES when rolling up cumulative leadtimes.

The ORGANIZATION_ID for the component can be derived from the BOM_BILL_OF_MATERIALS table using BILL_SEQUENCE_ID.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
BOM_BILL_OF_MATERIALS	BILL_SEQUENCE_ID	BILL_SEQUENCE_ID
BOM_INVENTORY_COMPONENTS	COMPONENT_SEQUENCE_ID	OLD_COMPONENT_SEQUENCE_ID

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Foreign Keys (Continued)

Primary Key Table	Primary Key Column	Foreign Key Column
BOM_OPERATION_SEQUENCES	OPERATION_SEQ_NUM	OPERATION_SEQ_NUM
ENG_REVISED_ITEMS	REVISED_ITEM_SEQUENCE_ID	REVISED_ITEM_SEQUENCE_ID
MTL_ITEM_LOCATIONS	INVENTORY_LOCATION_ID	SUPPLY_LOCATOR_ID
MTL_ITEM_SUB_INVENTORIES	SECONDARY_INVENTORY	SUPPLY_SUBINVENTORY
MTL_SECONDARY_INVENTORIES	SECONDARY_INVENTORY_NAME	SUPPLY_SUBINVENTORY
MTL_SECONDARY_LOCATORS	SECONDARY_LOCATOR	SUPPLY_LOCATOR_ID
MTL_SYSTEM_ITEMS_B	INVENTORY_ITEM_ID	COMPONENT_ITEM_ID
	ORGANIZATION_ID	ORGANIZATION_ID

QuickCodes Columns

Column	QuickCodes Type	QuickCodes Table
ACD_TYPE	ECG_ACTION	MFG_LOOKUPS
	1	Add
	2	Change
	3	Disable
BOM_ITEM_TYPE	BOM_ITEM_TYPE	MFG_LOOKUPS
	1	Model
	2	Option class
	3	Planning
	4	Standard
CHECK_ATP	SYS_YES_NO	Product Family
		MFG_LOOKUPS
		Yes
		No
INCLUDE_IN_COST_ROLLUP	SYS_YES_NO	MFG_LOOKUPS
		Yes
INCLUDE_ON_BILL_DOCS	SYS_YES_NO	No
		MFG_LOOKUPS
		Yes
		No
INCLUDE_ON_SHIP_DOCS	SYS_YES_NO	MFG_LOOKUPS
		Yes
INVENTORY_TYPE	MTL_INVENTORY	No
		MFG_LOOKUPS
		Inventory items
MUTUALLY_EXCLUSIVE_OPTIONS	SYS_YES_NO	Engineering items
		MFG_LOOKUPS
OPTIONAL	SYS_YES_NO	Yes
		No
PICK_COMPONENTS	SYS_YES_NO	MFG_LOOKUPS
		Yes
QUANTITY_RELATED	SYS_YES_NO	No
		MFG_LOOKUPS
REQUIRED_FOR_REVENUE	SYS_YES_NO	Yes
		No

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QuickCodes Columns (Continued)

Column	QuickCodes Type	QuickCodes Table
REQUIRED_TO_SHIP	SYS_YES_NO	MFG_LOOKUPS
	1	Yes
	2	No
SHIPPING_ALLOWED	SYS_YES_NO	MFG_LOOKUPS
	1	Yes
	2	No
SO_BASIS	BOM_SO_BASIS	MFG_LOOKUPS
	1	Option class
	2	None
WIP_SUPPLY_TYPE	WIP_SUPPLY	MFG_LOOKUPS
	1	Push
	2	Assembly Pull
	3	Operation Pull
	4	Bulk
	5	Supplier
	6	Phantom
	7	Based on Bill

Column Descriptions

Name	Null?	Type	Description
OPERATION_SEQ_NUM	NOT NULL	NUMBER	Operation sequence number
COMPONENT_ITEM_ID	NOT NULL	NUMBER	Component 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	NULL	NUMBER	Standard Who column
ITEM_NUM	NULL	NUMBER	Item sequence within bill of material structure
COMPONENT_QUANTITY	NOT NULL	NUMBER	Quantity of component in bill of material
COMPONENT_YIELD_FACTOR	NOT NULL	NUMBER	Factor used to multiply component quantity with to obtain required component quantity
COMPONENT_REMARKS	NULL	VARCHAR2(240)	Component remarks
EFFECTIVITY_DATE	NOT NULL	DATE	Effective date
CHANGE_NOTICE	NULL	VARCHAR2(10)	Engineering change order number
IMPLEMENTATION_DATE	NULL	DATE	Date on which engineering change order was implemented
DISABLE_DATE	NULL	DATE	Disable date
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment

Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
PLANNING_FACTOR	NOT NULL	NUMBER	Factor used to multiply component quantity with to obtain planning quantity
QUANTITY_RELATED	NOT NULL	NUMBER	Identifier to indicate if this component has quantity related reference designators
SO_BASIS	NULL	NUMBER	Quantity basis used by Oracle Order Management to determine how many units of component to put on an order
OPTIONAL	NULL	NUMBER	Flag indicating if component is optional in bill
MUTUALLY_EXCLUSIVE_OPTIONS	NULL	NUMBER	Flag indicating if one or more children of component can be picked when taking an order
INCLUDE_IN_COST_ROLLUP	NOT NULL	NUMBER	Flag indicating if this component is to be used when rolling up costs
CHECK_ATP	NOT NULL	NUMBER	Flag indicating if ATP check is required
SHIPPING_ALLOWED	NULL	NUMBER	Flag indicating if component is allowed to ship
REQUIRED_TO_SHIP	NULL	NUMBER	Flag indicating if component is required to ship
REQUIRED_FOR_REVENUE	NULL	NUMBER	Flag indicating if component is required for revenue
INCLUDE_ON_SHIP_DOCS	NULL	NUMBER	Flag indicating if component is displayed on shipping documents
INCLUDE_ON_BILL_DOCS	NULL	NUMBER	(not currently used)
LOW_QUANTITY	NULL	NUMBER	Minimum quantity allowed on an order
HIGH_QUANTITY	NULL	NUMBER	Maximum quantity allowed on an order
ACD_TYPE	NULL	NUMBER	Add, change, or disable code for component on an engineering change order
OLD_COMPONENT_SEQUENCE_ID	NULL	NUMBER	Identifier of original component row an ECO effects
COMPONENT_SEQUENCE_ID (PK)	NOT NULL	NUMBER	Component unique identifier
BILL_SEQUENCE_ID	NOT NULL	NUMBER	Bill of material unique identifier
REQUEST_ID	NULL	NUMBER	Concurrent Who column
PROGRAM_APPLICATION_ID	NULL	NUMBER	Concurrent Who column
PROGRAM_ID	NULL	NUMBER	Concurrent Who column
PROGRAM_UPDATE_DATE	NULL	DATE	Concurrent Who column
WIP_SUPPLY_TYPE	NULL	NUMBER	WIP supply type code
PICK_COMPONENTS	NULL	NUMBER	(not currently used)
SUPPLY_SUBINVENTORY	NULL	VARCHAR2(10)	Supply subinventory
SUPPLY_LOCATOR_ID	NULL	NUMBER	Supply locator identifier
OPERATION_LEAD_TIME_PERCENT	NULL	NUMBER	Operation offset from first operation in routing (denormalized from corresponding column in BOM_OPERATION_SEQUENCES)
REVISED_ITEM_SEQUENCE_ID	NULL	NUMBER	Engineering change order revised item identifier

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Column Descriptions (Continued)

Name	Null?	Type	Description
COST_FACTOR	NULL	NUMBER	(not currently used)
BOM_ITEM_TYPE	NOT NULL	NUMBER	Type of item (denormalized from BOM Item Type in MTL_SYSTEM_ITEMS)
FROM_END_ITEM_UNIT_NUMBER	NULL	VARCHAR2(30)	From End Item Unit Number
TO_END_ITEM_UNIT_NUMBER	NULL	VARCHAR2(30)	To End Item Unit Number
ORIGINAL_SYSTEM_REFERENCE	NULL	VARCHAR2(50)	Original system that data for the current record has come from

Indexes

Index Name	Index Type	Sequence	Column Name
BOM_INVENTORY_COMPONENTS_N1	NOT UNIQUE	1	COMPONENT_ITEM_ID
		2	BILL_SEQUENCE_ID
		4	EFFECTIVITY_DATE
BOM_INVENTORY_COMPONENTS_N2	NOT UNIQUE	1	BILL_SEQUENCE_ID
BOM_INVENTORY_COMPONENTS_N3	NOT UNIQUE	1	REVISED_ITEM_SEQUENCE_ID
BOM_INVENTORY_COMPONENTS_N4	NOT UNIQUE	1	OLD_COMPONENT_SEQUENCE_ID
BOM_INVENTORY_COMPONENTS_N5	NOT UNIQUE	5	CHANGE_NOTICE
BOM_INVENTORY_COMPONENTS_N6	NOT UNIQUE	2	BILL_SEQUENCE_ID
		4	FROM_END_ITEM_UNIT_NUMBER
		6	COMPONENT_ITEM_ID
BOM_INVENTORY_COMPONENTS_U1	UNIQUE	2	BILL_SEQUENCE_ID
		7	EFFECTIVITY_DATE
		8	COMPONENT_ITEM_ID
		9	OPERATION_SEQ_NUM
BOM_INVENTORY_COMPONENTS_U2	UNIQUE	11	FROM_END_ITEM_UNIT_NUMBER
		2	COMPONENT_SEQUENCE_ID

Sequences

Sequence	Derived Column
BOM_INVENTORY_COMPONENTS_S	COMPONENT_SEQUENCE_ID

Database Triggers

Trigger Name : BOMTBICX
 Trigger Time : AFTER
 Trigger Level : ROW
 Trigger Event : INSERT, UPDATE, DELETE

This trigger marks the preexploded data in BOM_EXPLOSIONS for re-explosion. It sets the REXPLODE FLAG = 1 for the records that reference the bill in which the component record is being changed.

FND_CURRENCIES

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

Foreign Keys

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

QuickCodes Columns

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

Column Descriptions

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

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Column Descriptions (Continued)

Name	Null?	Type	Description
EXTENDED_PRECISION	NULL	NUMBER(2)	Extended precision
SYMBOL	NULL	VARCHAR2(4)	The symbol denoting the currency
START_DATE_ACTIVE	NULL	DATE	The date when the currency code becomes active
END_DATE_ACTIVE	NULL	DATE	The date the currency code expires
MINIMUM_ACCOUNTABLE_UNIT	NULL	NUMBER	Minimum accountable unit for the currency
CONTEXT	NULL	VARCHAR2(80)	Attribute category for the currency
ISO_FLAG	NOT NULL	VARCHAR2(1)	Flag to indicate whether or not the currency is defined in ISO-4217
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
GLOBAL_ATTRIBUTE_CATEGORY	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE1	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE2	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE3	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE4	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE5	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE6	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE7	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE8	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE9	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE10	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE11	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE12	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE13	NULL	VARCHAR2(150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE14	NULL	VARCHAR2(150)	Reserved for country-specific functionality

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Column Descriptions (Continued)

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

Indexes

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

HZ_CONTACT_POINTS

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

Foreign Keys

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

Column Descriptions

Name	Null?	Type	Description
CONTACT_POINT_ID (PK)	NOT NULL	NUMBER(15)	Unique identifier of this contact point
CONTACT_POINT_TYPE	NOT NULL	VARCHAR2(30)	Lookup: contact_point_type phone, fax, e-mail, web, telex, edi
STATUS	NOT NULL	VARCHAR2(30)	Lookup: contact_point_status. Typically, active, inactive, delete.
OWNER_TABLE_NAME	NOT NULL	VARCHAR2(30)	Table storing the owner of the contact point
OWNER_TABLE_ID	NOT NULL	NUMBER(15)	FK to OWNER_TABLE_NAME; identifies the owner of the contact point
PRIMARY_FLAG	NULL	VARCHAR2(1)	Y indicates this is the primary contact point of this contact point type for referenced party, site, or location
ORIG_SYSTEM_REFERENCE	NULL	VARCHAR2(240)	Identifier for this record from foreign system.
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER(15)	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who column
WH_UPDATE_DATE	NULL	DATE	Date sent to data warehouse
REQUEST_ID	NULL	NUMBER(15)	Request identifier of last concurrent program to update this record
PROGRAM_APPLICATION_ID	NULL	NUMBER(15)	Application identifier of last concurrent program to update this record
PROGRAM_ID	NULL	NUMBER(15)	Program identifier of last concurrent program to update this record
PROGRAM_UPDATE_DATE	NULL	DATE	Last update date of this record by a concurrent program
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment column

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Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE16	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE17	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE18	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE19	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE20	NULL	VARCHAR2(150)	Descriptive flexfield segment column
GLOBAL_ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Reserved for globalization functionality
GLOBAL_ATTRIBUTE1	NULL	VARCHAR2(150)	Reserved for globalization functionality
GLOBAL_ATTRIBUTE2	NULL	VARCHAR2(150)	Reserved for globalization functionality
GLOBAL_ATTRIBUTE3	NULL	VARCHAR2(150)	Reserved for globalization functionality
GLOBAL_ATTRIBUTE4	NULL	VARCHAR2(150)	Reserved for globalization functionality
GLOBAL_ATTRIBUTE5	NULL	VARCHAR2(150)	Reserved for globalization functionality
GLOBAL_ATTRIBUTE6	NULL	VARCHAR2(150)	Reserved for globalization functionality
GLOBAL_ATTRIBUTE7	NULL	VARCHAR2(150)	Reserved for globalization functionality
GLOBAL_ATTRIBUTE8	NULL	VARCHAR2(150)	Reserved for globalization functionality
GLOBAL_ATTRIBUTE9	NULL	VARCHAR2(150)	Reserved for globalization functionality
GLOBAL_ATTRIBUTE10	NULL	VARCHAR2(150)	Reserved for globalization functionality
GLOBAL_ATTRIBUTE11	NULL	VARCHAR2(150)	Reserved for globalization functionality
GLOBAL_ATTRIBUTE12	NULL	VARCHAR2(150)	Reserved for globalization functionality
GLOBAL_ATTRIBUTE13	NULL	VARCHAR2(150)	Reserved for globalization functionality

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Column Descriptions (Continued)

Name	Null?	Type	Description
GLOBAL_ATTRIBUTE14	NULL	VARCHAR2(150)	Reserved for globalization functionality
GLOBAL_ATTRIBUTE15	NULL	VARCHAR2(150)	Reserved for globalization functionality
GLOBAL_ATTRIBUTE16	NULL	VARCHAR2(150)	Reserved for globalization functionality
GLOBAL_ATTRIBUTE17	NULL	VARCHAR2(150)	Reserved for globalization functionality
GLOBAL_ATTRIBUTE18	NULL	VARCHAR2(150)	Reserved for globalization functionality
GLOBAL_ATTRIBUTE19	NULL	VARCHAR2(150)	Reserved for globalization functionality
GLOBAL_ATTRIBUTE20	NULL	VARCHAR2(150)	Reserved for globalization functionality
EDI_TRANSACTION_HANDLING	NULL	VARCHAR2(25)	ANSI standard code for EDI transaction type
EDI_ID_NUMBER	NULL	VARCHAR2(30)	EDI trading partner number for the supplier site
EDI_PAYMENT_METHOD	NULL	VARCHAR2(30)	Indicates how a payment is to be made through EDI. Valid methods are ACH and BOP.
EDI_PAYMENT_FORMAT	NULL	VARCHAR2(30)	Indicates type of information being transmitted with the funds if using EDI_PAYMENT_METHOD ACH. Valid values are CCD, CCP, CHZ, CTX, PPD, and PPP.
EDI_REMITTANCE_METHOD	NULL	VARCHAR2(30)	Indicates how remittance advice will be sent to the supplier.
EDI_REMITTANCE_INSTRUCTION	NULL	VARCHAR2(30)	Indicates who will send the remittance advice. Valid values are banks or payables systems.
EDI_TP_HEADER_ID	NULL	NUMBER(15)	EDI transaction header unique identifier
EDI_ECE_TP_LOCATION_CODE	NULL	VARCHAR2(40)	Trading partner location code for EDI Gateway
EMAIL_FORMAT	NULL	VARCHAR2(30)	Indicates the preferred format for email addressed to this address. For example, 'html' or 'ascii'.
EMAIL_ADDRESS	NULL	VARCHAR2(2000)	Email address
BEST_TIME_TO_CONTACT_START	NULL	DATE	Start time (in the 24 hour format) of the best time to contact range
BEST_TIME_TO_CONTACT_END	NULL	DATE	End time (in the 24 hour format) of best time to contact range
PHONE_CALLING_CALENDAR	NULL	VARCHAR2(30)	The name or code for a calling calendar that is to be used with this telephone number
CONTACT_ATTEMPTS	NULL	NUMBER	A record of the total number of attempts to contact someone at this contact point when the contact was not successful
CONTACTS	NULL	NUMBER	A counter of the total number of attempts to contact someone at this contact point when the contact was successful.
DECLARED_BUSINESS_PHONE_FLAG	NULL	VARCHAR2(1)	Y indicates that this is a business phone; N otherwise
DO_NOT_USE_FLAG	NULL	VARCHAR2(1)	"Y" indicates this contact point should not be used

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Column Descriptions (Continued)

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

Indexes

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

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Sequences

Sequence	Derived Column
HZ_CONTACT_POINTS_S	CONTACT_POINT_ID

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

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Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
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

Column Descriptions (Continued)

Name	Null?	Type	Description
GLOBAL_ATTRIBUTE20	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
ORIG_SYSTEM_REFERENCE	NOT NULL	VARCHAR2(240)	Unique customer identifier from foreign system
STATUS	NOT NULL	VARCHAR2(1)	Customer status flag. Lookup code for CODE_STATUS
CUSTOMER_TYPE	NULL	VARCHAR2(30)	Receivables lookup code for CUSTOMER_TYPE (C for internal customers; R for external customers)
CUSTOMER_CLASS_CODE	NULL	VARCHAR2(30)	Customer class identifier
PRIMARY_SALESREP_ID	NULL	NUMBER(15)	Primary sales rep identifier
SALES_CHANNEL_CODE	NULL	VARCHAR2(30)	Order Entry lookup code for SALES_CHANNEL
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

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Column Descriptions (Continued)

Name	Null?	Type	Description
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
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 originator 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

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Column Descriptions (Continued)

Name	Null?	Type	Description
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
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

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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

Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE16	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE17	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE18	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE19	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE20	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
GLOBAL_ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE1	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE2	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE3	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE4	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE5	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE6	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE7	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE8	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE9	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE10	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE11	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE12	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE13	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE14	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE15	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE16	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE17	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE18	NULL	VARCHAR2(150)	Reserved For Globalization Functionality

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Column Descriptions (Continued)

Name	Null?	Type	Description
GLOBAL_ATTRIBUTE19	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE20	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
ORIG_SYSTEM_REFERENCE	NOT NULL	VARCHAR2(240)	Address identifier from foreign system
STATUS	NOT NULL	VARCHAR2(1)	Customer Status flag (Receivables lookup code for CODE_STATUS)
ORG_ID	NULL	NUMBER(15)	Operating Unit Identifier
BILL_TO_FLAG	NULL	VARCHAR2(1)	Y if the address is a Bill To location; P if the address is a primary Bill To location; N or otherwise null.
MARKET_FLAG	NULL	VARCHAR2(1)	Y if the address is a Marketing location; P if the address is a primary Marketing location; N or null otherwise
SHIP_TO_FLAG	NULL	VARCHAR2(1)	Y if the address is a Ship To location; P if the address is a primary Ship To location; N or null otherwise
CUSTOMER_CATEGORY_CODE	NULL	VARCHAR2(30)	User-definable category (lookup type = CUSTOMER_CATEGORY).
LANGUAGE	NULL	VARCHAR2(4)	Operating language of customer site. FK to FND_LANGUAGES
KEY_ACCOUNT_FLAG	NULL	VARCHAR2(1)	Key account for sales representatives
TP_HEADER_ID	NULL	NUMBER	Trading partner header identifier
ECE_TP_LOCATION_CODE	NULL	VARCHAR2(40)	Stores the EDI location code. It should be unique for a customer. The column accepts free-form text.
SERVICE_TERRITORY_ID	NULL	NUMBER(15)	This column is to track the service territory associated with each customer address. The column is a foreign key to CS_SERVICE_TERRITORIES
PRIMARY_SPECIALIST_ID	NULL	NUMBER(15)	This column is for the service personnel dispatching feature in Incident Tracking. This column is a foreign key to PER_PEOPLE
SECONDARY_SPECIALIST_ID	NULL	NUMBER(15)	This column is for the service personnel dispatching feature in Incident Tracking. This column is a foreign key to PER_PEOPLE
TERRITORY_ID	NULL	NUMBER(15)	Territory Identifier
ADDRESS_TEXT	NULL	CLOB	Address text used for context search
TERRITORY	NULL	VARCHAR2(30)	Territory for this customer account site
TRANSLATED_CUSTOMER_NAME	NULL	VARCHAR2(50)	Translated customer name

Indexes

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

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Indexes (Continued)

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

Sequences

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

HZ_LOCATIONS

HZ_LOCATIONS stores information about physical physical locations.

Foreign Keys

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

Column Descriptions

Name	Null?	Type	Description
LOCATION_ID (PK)	NOT NULL	NUMBER(15)	Location Identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER(15)	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who column
REQUEST_ID	NULL	NUMBER(15)	Request identifier of last concurrent program to update this record
PROGRAM_APPLICATION_ID	NULL	NUMBER(15)	Application identifier of last concurrent program to update this record
PROGRAM_ID	NULL	NUMBER(15)	Program identifier of last concurrent program to update this record
PROGRAM_UPDATE_DATE	NULL	DATE	Last update date of this record by a concurrent program
WH_UPDATE_DATE	NULL	DATE	Warehouse update date when record was recorded or changed
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive Flexfield Structure Defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column

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Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE16	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE17	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE18	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE19	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE20	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
GLOBAL_ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE1	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE2	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE3	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE4	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE5	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE6	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE7	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE8	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE9	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE10	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE11	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE12	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE13	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE14	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE15	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE16	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE17	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE18	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE19	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE20	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
ORIG_SYSTEM_REFERENCE	NOT NULL	VARCHAR2(240)	Address identifier from foreign system
COUNTRY	NOT NULL	VARCHAR2(60)	FND_TERRITORY.TERRITORY_CODE
ADDRESS1	NOT NULL	VARCHAR2(240)	First line for address
ADDRESS2	NULL	VARCHAR2(240)	Second line for address

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Column Descriptions (Continued)

Name	Null?	Type	Description
ADDRESS3	NULL	VARCHAR2(240)	Third line for address
ADDRESS4	NULL	VARCHAR2(240)	Fourth line for address
CITY	NULL	VARCHAR2(60)	City
POSTAL_CODE	NULL	VARCHAR2(60)	Postal code
STATE	NULL	VARCHAR2(60)	State
PROVINCE	NULL	VARCHAR2(60)	Province
COUNTY	NULL	VARCHAR2(60)	County
ADDRESS_KEY	NULL	VARCHAR2(2000)	Derived key created by OSM to facilitate querying
ADDRESS_STYLE	NULL	VARCHAR2(30)	Used as context value for Flexible Address Format descriptive flexfield (do not use this column, join to fnd_territories via country = territory_code to retrieve the address style for the country)
VALIDATED_FLAG	NULL	VARCHAR2(1)	"Y" if this location has been validated, "N" if not
ADDRESS_LINES_PHONETIC	NULL	VARCHAR2(560)	Phonetic or Kana representation of the Kanji address lines (used in Japan)
APARTMENT_FLAG	NULL	VARCHAR2(1)	"Y" if the location is an apartment. The default value is 'N' (No)
PO_BOX_NUMBER	NULL	VARCHAR2(50)	Post Office Box Number
HOUSE_NUMBER	NULL	VARCHAR2(50)	House Number. In an address, (e.g., 121 Any Street #101, Small Town, California, United States of America) the house number is '121'.
STREET_SUFFIX	NULL	VARCHAR2(50)	In an address, (e.g., 121 Any Street #101, Small Town, California, United States of America) the street suffix is 'Street'. Other examples include, place, drive, avenue. The suffix could be divided into primary and secondary. In an address line (121 Brigeport Avenue Overpass) the 'Overpass' is a secondary suffix, and Avenue is the primary suffix.
APARTMENT_NUMBER	NULL	VARCHAR2(50)	In an address, (e.g., 121 Any Street #101, Small Town, California, United States of America) the apartment number is '101'.
SECONDARY_SUFFIX_ELEMENT	NULL	VARCHAR2(240)	In an address line (121 Brigeport Avenue Overpass) the 'Overpass' is a secondary suffix.
STREET	NULL	VARCHAR2(50)	In an address, (e.g., 121 Any Street #101, Small Town, California, United States of America) the street is 'Any'.
RURAL_ROUTE_TYPE	NULL	VARCHAR2(50)	A United States Postal classification of rural routes. These indicate the type of route (e.g., walking, delivery van etc.).
RURAL_ROUTE_NUMBER	NULL	VARCHAR2(50)	A delivery route number assigned by a postal authority.

Column Descriptions (Continued)

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

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Column Descriptions (Continued)

Name	Null?	Type	Description
LOC_HIERARCHY_ID	NULL	NUMBER(15)	Location hierarchy identifier. FK to JTF_LOC_HIERARCHIES_B.
SALES_TAX_GEOCODE	NULL	VARCHAR2(30)	US State and Local Tax Jurisdiction code. Use this field to provide either a Vertex GeoCode or Taxware Geocode value for the Point of Order Origin
SALES_TAX_INSIDE_CITY_LIMITS	NULL	VARCHAR2(30)	US State and Local Tax, Inside City Limits flag. Default if Null to N. Indicates whether the address is inside the city limits of the associated GEOCODE
FA_LOCATION_ID	NULL	NUMBER(15)	FK to FA_LOCATIONS

Indexes

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

Sequences

Sequence	Derived Column
HZ_LOCATIONS_S	LOCATION_ID

HZ_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

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Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment column
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_ATTRIBUTES5	NULL	VARCHAR2(150)	Reserved for globalization functionality

Column Descriptions (Continued)

Name	Null?	Type	Description
GLOBAL_ATTRIBUTE6	NULL	VARCHAR2(150)	Reserved for globalization functionality
GLOBAL_ATTRIBUTE7	NULL	VARCHAR2(150)	Reserved for globalization functionality
GLOBAL_ATTRIBUTE8	NULL	VARCHAR2(150)	Reserved for globalization functionality
GLOBAL_ATTRIBUTE9	NULL	VARCHAR2(150)	Reserved for globalization functionality
GLOBAL_ATTRIBUTE10	NULL	VARCHAR2(150)	Reserved for globalization functionality
GLOBAL_ATTRIBUTE11	NULL	VARCHAR2(150)	Reserved for globalization functionality
GLOBAL_ATTRIBUTE12	NULL	VARCHAR2(150)	Reserved for globalization functionality
GLOBAL_ATTRIBUTE13	NULL	VARCHAR2(150)	Reserved for globalization functionality
GLOBAL_ATTRIBUTE14	NULL	VARCHAR2(150)	Reserved for globalization functionality
GLOBAL_ATTRIBUTE15	NULL	VARCHAR2(150)	Reserved for globalization functionality
GLOBAL_ATTRIBUTE16	NULL	VARCHAR2(150)	Reserved for globalization functionality
GLOBAL_ATTRIBUTE17	NULL	VARCHAR2(150)	Reserved for globalization functionality
GLOBAL_ATTRIBUTE18	NULL	VARCHAR2(150)	Reserved for globalization functionality
GLOBAL_ATTRIBUTE19	NULL	VARCHAR2(150)	Reserved for globalization functionality
GLOBAL_ATTRIBUTE20	NULL	VARCHAR2(150)	Reserved for globalization functionality
PARTY_SITE_ID	NULL	NUMBER(15)	Party site Identifier . FK to HZ_PARTY_SITES.
ORIG_SYSTEM_REFERENCE	NOT NULL	VARCHAR2(240)	UNIQUE CONTACT IDENTIFIER FROM FOREIGN SYSTEM.
NATIVE_LANGUAGE	NULL	VARCHAR2(30)	LANGUAGE OF THE CONTACT.
OTHER_LANGUAGE_1	NULL	VARCHAR2(30)	MAILING LANGUAGE.
OTHER_LANGUAGE_2	NULL	VARCHAR2(30)	MAILING LANGUAGE
MAILING_ADDRESS_ID	NULL	NUMBER(15)	IDENTIFIER OF THE CONTACT'S PREFERRED PRIVATE MAILING ADDRESS.
MATCH_GROUP_ID	NULL	NUMBER(15)	IDENTIFIER OF THE GROUP OF CONTACT RECORDS THAT REPRESENTS THE SAME PERSON.
STATUS	NOT NULL	VARCHAR2(1)	Organization contact status flag

Indexes

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

Sequences

Sequence	Derived Column
HZ_ORG_CONTACTS_S	ORG_CONTACT_ID

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HZ_CONTACT_NUMBERS_S

CONTACT_NUMBER

HZ_PARTIES

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

Foreign Keys

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

Column Descriptions

Name	Null?	Type	Description
PARTY_ID (PK)	NOT NULL	NUMBER(15)	Party Identifier
PARTY_NUMBER	NOT NULL	VARCHAR2(30)	Party number
PARTY_NAME	NOT NULL	VARCHAR2(360)	Party name
PARTY_TYPE	NOT NULL	VARCHAR2(30)	Type of party. This is limited to person, organization, group or relationship.
VALIDATED_FLAG	NULL	VARCHAR2(1)	Y if this party has been validated, N if not
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who column
REQUEST_ID	NULL	NUMBER(15)	Request identifier of last concurrent program to update this record
PROGRAM_APPLICATION_ID	NULL	NUMBER(15)	Application identifier of last concurrent program to update this record
CREATED_BY	NOT NULL	NUMBER(15)	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
PROGRAM_ID	NULL	NUMBER(15)	Program identifier of last concurrent program to update this record
PROGRAM_UPDATE_DATE	NULL	DATE	Last update date of this record by a concurrent program
WH_UPDATE_DATE	NULL	DATE	Warehouse update date when record was recorded or changed
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive Flexfield Structure Defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column

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Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column
ATTRIBUTE16	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column
ATTRIBUTE17	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column
ATTRIBUTE18	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column
ATTRIBUTE19	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column
ATTRIBUTE20	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column
ATTRIBUTE21	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column
ATTRIBUTE22	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column
ATTRIBUTE23	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column
ATTRIBUTE24	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column
GLOBAL_ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE1	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE2	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE4	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE3	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE5	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE6	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE7	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE8	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE9	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE10	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE11	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE12	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE13	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE14	NULL	VARCHAR2(150)	Reserved for Globalization Functionality

Column Descriptions (Continued)

Name	Null?	Type	Description
GLOBAL_ATTRIBUTE15	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE16	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE17	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE18	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE19	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
GLOBAL_ATTRIBUTE20	NULL	VARCHAR2(150)	Reserved for Globalization Functionality
ORIG_SYSTEM_REFERENCE	NOT NULL	VARCHAR2(240)	Unique customer identifier from foreign system
SIC_CODE	NULL	VARCHAR2(30)	Standard Industry Classification Code
HQ_BRANCH_IND	NULL	VARCHAR2(30)	Status of this site. Identifies if HQ, Branch, or Single Location.
CUSTOMER_KEY	NULL	VARCHAR2(2000)	Derived key created by Oracle Sales and Marketing to facilitate querying
TAX_REFERENCE	NULL	VARCHAR2(50)	Taxpayer identification number
JGZZ_FISCAL_CODE	NULL	VARCHAR2(20)	This column is used as the "Fiscal Code" for certain European Countries
DUNS_NUMBER	NULL	NUMBER	DUNS Number: a unique, nine digit identification number assigned to business entities by Dun & Bradstreet
TAX_NAME	NULL	VARCHAR2(60)	The name for the party that is recognized by the tax authority.
PERSON_PRE_NAME_ADJUNCT	NULL	VARCHAR2(30)	Salutary introduction such as Mr., Herr, etc.
PERSON_FIRST_NAME	NULL	VARCHAR2(150)	First name of the person
PERSON_MIDDLE_NAME	NULL	VARCHAR2(60)	Middle name of the person
PERSON_LAST_NAME	NULL	VARCHAR2(150)	Last or surname of the person
PERSON_NAME_SUFFIX	NULL	VARCHAR2(30)	Indicates the place in a family structure. For example, in "Tom Jones III", the "III" for third is the suffix.
PERSON_TITLE	NULL	VARCHAR2(60)	A professional or family title. For example, 'Don', or 'The Right Honorable'.
PERSON_ACADEMIC_TITLE	NULL	VARCHAR2(30)	Academic title that is part of a person's name such as Dr. John Smith.
PERSON_PREVIOUS_LAST_NAME	NULL	VARCHAR2(150)	Previous last or surname of the person
KNOWN_AS	NULL	VARCHAR2(240)	An alias or other name by which a party is known
PERSON_IDEN_TYPE	NULL	VARCHAR2(30)	Lookup representing main person identification number used in country. For example, Social Security Number.
PERSON_IDENTIFIER	NULL	VARCHAR2(60)	Identity reference field for things like Social Security, tax identity number, or Driver's License number.
GROUP_TYPE	NULL	VARCHAR2(30)	Lookup for group type

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Column Descriptions (Continued)

Name	Null?	Type	Description
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)
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 not be sent
ANALYSIS_FY	NULL	VARCHAR2 (5)	Fiscal Year upon which financial information is based on (net worth, number of employees, potential revenue)
FISCAL YEAREND_MONTH	NULL	VARCHAR2 (30)	Month in which fiscal year ends for organization
EMPLOYEES_TOTAL	NULL	NUMBER	Total number of employees
CURR_FY_POTENTIAL_REVENUE	NULL	NUMBER	Potential revenue this fiscal year for organization
NEXT_FY_POTENTIAL_REVENUE	NULL	NUMBER	Potential revenue next fiscal year for organization

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Column Descriptions (Continued)

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

Indexes

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

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Sequences

<u>Sequence</u>	<u>Derived Column</u>
HZ_PARTIES_S	PARTY_ID
HZ_PARTY_NUMBER_S	PARTY_NUMBER

HZ_PARTY_RELATIONSHIPS

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

Foreign Keys

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

Column Descriptions

Name	Null?	Type	Description
PARTY_RELATIONSHIP_ID (PK)	NOT NULL	NUMBER(15)	Party Relationship identifier
SUBJECT_ID	NOT NULL	NUMBER(15)	ID of the subject in the relationship
OBJECT_ID	NOT NULL	NUMBER(15)	ID of the object in the relationship
PARTY_ID	NULL	NUMBER(15)	Party identifier. FK to HZ_PARTIES.
PARTY_RELATIONSHIP_TYPE	NOT NULL	VARCHAR2(30)	Lookup: party_relationship_type.
DIRECTIONAL_FLAG	NOT NULL	VARCHAR2(1)	Y if this is a directional relationship, N otherwise
COMMENTS	NULL	VARCHAR2(240)	User comments
START_DATE	NOT NULL	DATE	Date relationship begins
END_DATE	NULL	DATE	Date relationship ends
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
STATUS	NOT NULL	VARCHAR2(1)	Party relationship status flag
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER(15)	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who column
WH_UPDATE_DATE	NULL	DATE	Date sent to data warehouse
REQUEST_ID	NULL	NUMBER(15)	Request identifier of last concurrent program to update this record
PROGRAM_APPLICATION_ID	NULL	NUMBER(15)	Application identifier of last concurrent program to update this record
PROGRAM_ID	NULL	NUMBER(15)	Program identifier of last concurrent program to update this record
PROGRAM_UPDATE_DATE	NULL	DATE	Last update date of this record by a concurrent program
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment column

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Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment column
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

Column Descriptions (Continued)

Name	Null?	Type	Description
GLOBAL_ATTRIBUTE15	NULL	VARCHAR2(150)	Reserved for globalization functionality
GLOBAL_ATTRIBUTE16	NULL	VARCHAR2(150)	Reserved for globalization functionality
GLOBAL_ATTRIBUTE17	NULL	VARCHAR2(150)	Reserved for globalization functionality
GLOBAL_ATTRIBUTE18	NULL	VARCHAR2(150)	Reserved for globalization functionality
GLOBAL_ATTRIBUTE19	NULL	VARCHAR2(150)	Reserved for globalization functionality
GLOBAL_ATTRIBUTE20	NULL	VARCHAR2(150)	Reserved for globalization functionality
CONTENT_SOURCE_TYPE	NOT NULL	VARCHAR2(30)	Source of data content..

Indexes

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

Sequences

Sequence	Derived Column
HZ_PARTY_RELATIONSHIPS_S	PARTY_RELATIONSHIP_ID

HZ_PARTY_SITE_USES

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

Foreign Keys

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

Column Descriptions

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

Indexes

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

Sequences

Sequence	Derived Column
HZ_PARTY_SITE_USES_S	PARTY_SITE_USE_ID

HZ_TIMEZONES

HZ_TIMEZONES stores information about time zones.

Column Descriptions

Name	Null?	Type	Description
TIMEZONE_ID (PK)	NOT NULL	NUMBER(15)	Timezone identifier
GLOBAL_TIMEZONE_NAME	NOT NULL	VARCHAR2(50)	Global Timezone Name which associates with a value of GMT Deviation Hour
GMT_DEVIATION_HOURS	NOT NULL	NUMBER	Deviation Hours from Greenwich Mean Time
DAYLIGHT_SAVINGS_TIME_FLAG	NOT NULL	VARCHAR2(1)	Deviation Hours from Greenwich Mean Time
BEGIN_DST_MONTH	NULL	VARCHAR2(3)	Month in which daylight savings begin
BEGIN_DST_DAY	NULL	NUMBER	Day of the Month daylight savings begin
BEGIN_DST_WEEK_OF_MONTH	NULL	NUMBER	Week of the Month daylight savings begin
BEGIN_DST_DAY_OF_WEEK	NULL	NUMBER	Day of the Week daylight savings begin
BEGIN_DST_HOUR	NULL	NUMBER	Hour of the day daylight savings begin
END_DST_MONTH	NULL	VARCHAR2(3)	Month in which daylight savings end
END_DST_DAY	NULL	NUMBER	Day of the Month daylight savings end
END_DST_WEEK_OF_MONTH	NULL	NUMBER	Week of the Month daylight savings end
END_DST_DAY_OF_WEEK	NULL	NUMBER	Day of the Week daylight savings end
END_DST_HOUR	NULL	NUMBER	Hour of the day daylight savings end
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER(15)	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who column

Indexes

Index Name	Index Type	Sequence	Column Name
HZ_TIMEZONES_U1	UNIQUE	5	TIMEZONE_ID

Sequences

Sequence	Derived Column
HZ_TIMEZONES_S	TIMEZONE_ID

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IES_DEPLOYED_SCRIPTS

This table contains all deployed scripts in the form of a binary file stored in the database. Also specifies the table that is used for storing panel timing (footprinting) and answer data collected during the script. The language id is the the key from fnd_languages table.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
IES_DATA_TABLES	TABLE_ID	PANEL_TABLE_ID
IES_DATA_TABLES	TABLE_ID	QUESTION_TABLE_ID

Column Descriptions

Name	Null?	Type	Description
DSCRIPT_ID (PK)	NOT NULL	NUMBER	Unique Identifier for Scripts
CREATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATED_BY	NULL	NUMBER	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATE_DATE	NULL	DATE	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
DSCRIPT_LANG_ID	NOT NULL	NUMBER	Foreign key from FND_LANGUAGES
PANEL_TABLE_ID	NOT NULL	NUMBER	Foreign key from IES_DATA_TABLES, Gives the name of panel_data table used for a script
QUESTION_TABLE_ID	NOT NULL	NUMBER	Foreign key from IES_DATA_TABLES, Gives the name of question data table used for a script
DSCRIPT_NAME	NOT NULL	VARCHAR2(256)	Name of the script
DSCRIPT_FILE	NULL	BLOB	Column to hold the Script Object
SCHEMA_MAPPING	NULL	BLOB	Object that has UID relationships for a script
SCRIPT_BLOB	NULL	BLOB	Object storing work in progress script. This work in progress script is the one corresponding to the deployed script.
ACTIVE_STATUS	NOT NULL	NUMBER	Active/Inactive status
APPLICATION_ID	NULL	NUMBER	Used by Applications
FUNCTION_ID	NULL	NUMBER	Used by Applications
SCRIPT_TYPE	NULL	VARCHAR2(30)	Type of script
DESCRIPTION	NULL	VARCHAR2(4000)	Description of script
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive Flexfield
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive Flexfield

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Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive Flexfield
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive Flexfield
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments
OBJECT_VERSION_NUMBER	NULL	NUMBER	Used in hosted environments
F_DELETEDFLAG	NULL	VARCHAR2(1)	column added for iSurvey

Indexes

Index Name	Index Type	Sequence	Column Name
IES_DEPLOYED_SCRIPTS_N1	NOT UNIQUE	1	DSCRIPT_LANG_ID
IES_DEPLOYED_SCRIPTS_N2	NOT UNIQUE	1	PANEL_TABLE_ID
IES_DEPLOYED_SCRIPTS_N3	NOT UNIQUE	1	QUESTION_TABLE_ID
IES_DEPLOYED_SCRIPTS_N4	NOT UNIQUE	1	DSCRIPT_ID

Sequences

Sequence	Derived Column
IES_DEPLOYED_SCRIPTS_S	DSCRIPT_ID

JTF_AMV_ATTACHMENTS

This table stores the documents that are attached to the JTF_AMV_ITEMS_B table. Attached files are stored in the FND_LOBS.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
FND_APPLICATION	APPLICATION_ID	APPLICATION_ID
FND_LANGUAGES	LANGUAGE_CODE	LANGUAGE_CODE
FND_LOBS	FILE_ID	FILE_ID
FND_USER	USER_ID	OWNER_USER_ID
JTF_AMV_ITEMS_B	ITEM_ID	ATTACHMENT_USED_BY_ID

Column Descriptions

Name	Null?	Type	Description
ATTACHMENT_ID (PK)	NOT NULL	NUMBER	Attachment 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	NULL	NUMBER(9)	This column is used for locking purposes
OWNER_USER_ID	NULL	NUMBER(15)	Owner Identifier
ATTACHMENT_USED_BY_ID	NOT NULL	NUMBER	Item Identifier
ATTACHMENT_USED_BY	NOT NULL	VARCHAR2(30)	The code name of the document table associated with the attachment.
VERSION	NULL	VARCHAR2(20)	The version number used by marketing.
ENABLED_FLAG	NULL	VARCHAR2(1)	Indicates whether the attachment is enabled.
CAN_FULFILL_ELECTRONIC_FLAG	NULL	VARCHAR2(1)	Indicates whether electronic fulfillment can be made for this attachment.
FILE_ID	NULL	NUMBER	The id of the attached file in fnd_lobs. Can be null since some team don't load the attached file to fnd_lobs.
FILE_NAME	NULL	VARCHAR2(240)	The name of the attached file.
FILE_EXTENSION	NULL	VARCHAR2(20)	The file extension of the attached file.
KEYWORDS	NULL	VARCHAR2(240)	The keywords for the attachment.
DISPLAY_WIDTH	NULL	NUMBER(15)	The field used by iStore.
DISPLAY_HEIGHT	NULL	NUMBER(15)	The field used by iStore.
DISPLAY_LOCATION	NULL	VARCHAR2(2000)	The field used by iStore.
LINK_TO	NULL	VARCHAR2(2000)	The field used by iStore.
LINK_URL	NULL	VARCHAR2(2000)	The field used by iStore.
SEND_FOR_PREVIEW_FLAG	NULL	VARCHAR2(1)	The field used by iStore.
ATTACHMENT_TYPE	NULL	VARCHAR2(30)	The type of the attachment. Make use it.
LANGUAGE_CODE	NULL	VARCHAR2(4)	The language code used by InterMedia.
APPLICATION_ID	NOT NULL	NUMBER	The language code used by InterMedia.

Column Descriptions (Continued)

Name	Null?	Type	Description
DESCRIPTION	NULL	VARCHAR2(2000)	The description of the attachment
DEFAULT_STYLE_SHEET	NULL	VARCHAR2(240)	The default style of the sheet. Marketing use this.
DISPLAY_URL	NULL	VARCHAR2(1024)	The field used by iStore.
DISPLAY_RULE_ID	NULL	NUMBER	The field used by iStore.
DISPLAY_PROGRAM	NULL	VARCHAR2(240)	The field used by iStore.
DISPLAY_TEXT	NULL	VARCHAR2(2000)	Field used by iMarketing product
ALTERNATE_TEXT	NULL	VARCHAR2(1000)	Field used by iMarketing product
ATTACHMENT_SUB_TYPE	NULL	VARCHAR2(30)	Field used by iMarketing product
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
JTF_AMV_ATTACHMENTS_N1	NOT UNIQUE	1	OWNER_USER_ID
JTF_AMV_ATTACHMENTS_N2	NOT UNIQUE	1	ATTACHMENT_USED_BY
		2	ATTACHMENT_USED_BY_ID
JTF_AMV_ATTACHMENTS_N3	NOT UNIQUE	1	FILE_ID
JTF_AMV_ATTACHMENTS_N4	NOT UNIQUE	1	DISPLAY_RULE_ID
JTF_AMV_ATTACHMENTS_N5	NOT UNIQUE	2	LANGUAGE_CODE
JTF_AMV_ATTACHMENTS_N6	NOT UNIQUE	1	APPLICATION_ID
JTF_AMV_ATTACHMENTS_U1	UNIQUE	1	ATTACHMENT_ID

Sequences

Sequence	Derived Column
JTF_AMV_ATTACHMENTS_S	ATTACHMENT_ID

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JTF_IH_CAMPAIGNS_RESULTS

This table is an intersection table between Results and Oracle Campaign. Pairing a set of Results to a specific Campaign.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AMS_SOURCE_CODES	SOURCE_CODE_ID	SOURCE_CODE_ID
JTF_IH_RESULTS_B	RESULT_ID	RESULT_ID

Column Descriptions

Name	Null?	Type	Description
RESULT_ID (PK)	NOT NULL	NUMBER(15)	Result Identifier
OBJECT_VERSION_NUMBER	NULL	NUMBER(9)	Sequential number used for database locking control when using HTML as a user interface.
CREATED_BY	NOT NULL	NUMBER(15)	Standard Who column - with the user id from FND_USER.
CREATION_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard Who column - with the user id from FND_USER
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who column
OBJECT_TYPE	NULL	VARCHAR2(30)	Oracle Marketing type of source code.
OBJECT_ID	NULL	NUMBER	The Primary Key for the Oracle Marketing table relating to the object type.
SOURCE_CODE_ID (PK)	NOT NULL	NUMBER	Unique identifier for Marketing Source Code
SOURCE_CODE	NOT NULL	VARCHAR2(30)	Source Code provided by the customer
SECURITY_GROUP_ID	NULL	NUMBER	

Indexes

Index Name	Index Type	Sequence	Column Name
JTF_IH_CAMPAIGNS_RESULTS_U1	UNIQUE	4	SOURCE_CODE_ID
		5	RESULT_ID

JTF_LOC_AREAS_B

JTF_LOC_AREAS_B is a generic table to hold geographical location definitions that is not stored somewhere else in Oracle Apps. For example, if there is no specific table created to hold continents, this table could be used to hold it. In the Location Type table the continent (i.e. AREA2) location type would be mapped to pick up continents from this table.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
JTF_LOC_AREAS_B	LOCATION_AREA_ID	PARENT_LOCATION_AREA_ID
JTF_LOC_TYPES_B	LOCATION_TYPE_CODE	LOCATION_TYPE_CODE

Column Descriptions

Name	Null?	Type	Description
LOCATION_AREA_ID	NOT NULL	NUMBER	Unique identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
CREATION_DATE	NOT NULL	DATE	Standard WHO Column
CREATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard WHO Column
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
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER(9)	This column is used for locking purposes.
ORIG_SYSTEM_REF	NULL	VARCHAR2(30)	Reference code of the application which created this geographic area.
ORIG_SYSTEM_ID	NULL	NUMBER	Reference id of the geographic area in the originating system.
LOCATION_TYPE_CODE	NOT NULL	VARCHAR2(30)	Foreign key to JTF_LOC_TYPES_B.
START_DATE_ACTIVE	NOT NULL	DATE	The date on which location area becomes active.
END_DATE_ACTIVE	NULL	DATE	The date until which the location area remains active.
LOCATION_AREA_CODE	NULL	VARCHAR2(30)	The short name for the location area.
PARENT_LOCATION_AREA_ID	NULL	NUMBER	Identifier for the parent location area.
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
JTF_LOC_AREAS_B_N1	NOT UNIQUE	5	LOCATION_TYPE_CODE
JTF_LOC_AREAS_B_N2	NOT UNIQUE	5	PARENT_LOCATION_AREA_ID
JTF_LOC_AREAS_B_U1	UNIQUE	5	LOCATION_AREA_ID

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Sequences

<u>Sequence</u>	<u>Derived Column</u>
JTF_LOC_AREAS_B_S	LOCATION_AREA_ID

Database Triggers

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

JTF_LOC_HIERARCHIES_B

JTF_LOC_HIERARCHIES_B stores a flattened out structure of all geographical information. For example, if a country is set up in here, all geographical levels above country is set up here as well (i.e. AREA1 and AREA2).

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
FND_APPLICATION	APPLICATION_ID	CREATED_BY_APPLICATION_ID
JTF_LOC_AREAS_B	LOCATION_AREA_ID	AREA1_ID
	LOCATION_AREA_CODE	AREA1_CODE
JTF_LOC_AREAS_B	LOCATION_AREA_ID	AREA2_ID
	LOCATION_AREA_CODE	AREA2_CODE
JTF_LOC_AREAS_B	LOCATION_AREA_ID	COUNTRY_ID
	LOCATION_AREA_CODE	COUNTRY_CODE
JTF_LOC_AREAS_B	LOCATION_AREA_ID	STATE_ID
	LOCATION_AREA_CODE	STATE_CODE
JTF_LOC_AREAS_B	LOCATION_AREA_ID	COUNTRY_REGION_ID
	LOCATION_AREA_CODE	COUNTRY_REGION_CODE
JTF_LOC_AREAS_B	LOCATION_AREA_ID	STATE_REGION_ID
	LOCATION_AREA_CODE	STATE_REGION_CODE
JTF_LOC_AREAS_B	LOCATION_AREA_ID	CITY_ID
	LOCATION_AREA_CODE	CITY_CODE
JTF_LOC_AREAS_B	LOCATION_AREA_ID	POSTAL_CODE_ID
JTF_LOC_TYPES_B	LOCATION_TYPE_CODE	LOCATION_TYPE_CODE

Column Descriptions

Name	Null?	Type	Description
LOCATION_HIERARCHY_ID	NOT NULL	NUMBER	Unique identifier.
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
CREATION_DATE	NOT NULL	DATE	Standard WHO Column
CREATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard WHO Column
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER(9)	This column is used for locking purposes.
REQUEST_ID	NULL	NUMBER(15)	Request identifier of last concurrent program to update this record
PROGRAM_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
CREATED_BY_APPLICATION_ID	NOT NULL	NUMBER	Identifier of the application that created record.
START_DATE_ACTIVE	NOT NULL	DATE	The date on which the hierarchy record becomes active.
END_DATE_ACTIVE	NULL	DATE	The date until which the hierarchy record remains active.
LOCATION_TYPE_CODE	NOT NULL	VARCHAR2(30)	Foreign key to table JTF_LOC_TYPES_B.

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Column Descriptions (Continued)

Name	Null?	Type	Description
AREA1_ID	NULL	NUMBER	Identifier of AREA1-type location area.
AREA1_CODE	NULL	VARCHAR2(30)	Short name of AREA1-type location area that AREA1_ID identifies.
AREA2_ID	NULL	NUMBER	Identifier of AREA2-type location area.
AREA2_CODE	NULL	VARCHAR2(30)	Short name of AREA2-type location area that AREA2_ID identifies.
COUNTRY_ID	NULL	NUMBER	Identifier of COUNTRY-type location area.
COUNTRY_CODE	NULL	VARCHAR2(30)	Short name of COUNTRY-type location area that COUNTRY_ID identifies.
COUNTRY_REGION_ID	NULL	NUMBER	Identifier of COUNTRY_REGION-type location area.
COUNTRY_REGION_CODE	NULL	VARCHAR2(30)	Short name of COUNTRY_REGION-type location area that COUNTRY_REGION_ID identifies.
STATE_ID	NULL	NUMBER	Identifier of STATE-type location area.
STATE_CODE	NULL	VARCHAR2(30)	Short name of STATE-type location area that STATE_ID identifies.
STATE_REGION_ID	NULL	NUMBER	Identifier of STATE_REGION-type location area.
STATE_REGION_CODE	NULL	VARCHAR2(30)	Short name of STATE_REGION-type location area that STATE_REGION_ID identifies.
CITY_ID	NULL	NUMBER	Identifier of CITY-type location area.
CITY_CODE	NULL	VARCHAR2(30)	Short name of CITY-type location area that CITY_ID identifies.
POSTAL_CODE_ID	NULL	NUMBER	Identifier of POSTAL_CODE-type location area.
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments.

Indexes

Index Name	Index Type	Sequence	Column Name
JTF_LOC_HIERARCHIES_B_N1	NOT UNIQUE	5	LOCATION_TYPE_CODE
JTF_LOC_HIERARCHIES_B_N10	NOT UNIQUE	5	STATE_ID
JTF_LOC_HIERARCHIES_B_N2	NOT UNIQUE	5	AREA1_ID
JTF_LOC_HIERARCHIES_B_N3	NOT UNIQUE	5	AREA2_ID
JTF_LOC_HIERARCHIES_B_N4	NOT UNIQUE	5	COUNTRY_ID
JTF_LOC_HIERARCHIES_B_N5	NOT UNIQUE	70 75	START_DATE_ACTIVE END_DATE_ACTIVE
JTF_LOC_HIERARCHIES_B_N6	NOT UNIQUE	5	POSTAL_CODE_ID
JTF_LOC_HIERARCHIES_B_N7	NOT UNIQUE	5	CITY_ID
JTF_LOC_HIERARCHIES_B_N8	NOT UNIQUE	5	STATE_REGION_ID
JTF_LOC_HIERARCHIES_B_N9	NOT UNIQUE	5	COUNTRY_REGION_ID
JTF_LOC_HIERARCHIES_B_U1	UNIQUE	5	LOCATION_HIERARCHY_ID

Sequences

Sequence	Derived Column
JTF_LOC_HIERARCHIES_B_S	LOCATION_HIERARCHY_ID

JTF_LOC_TYPES_B

JTF_LOC_TYPES_B stores location types. For example City, State. This information is used for two purposes: 1. For every location type, information will be set up to specify from what source table this type of information should be picked up from. 2. A certain location type can only exist within another location type. A level indicator is included to make sure that business rules can be built to check this. The table is seeded from Oracle with a fixed number location types. AREA1 AREA2 COUNTRY COUNTRY REGIONS STATE STATE REGIONS CITY POSTAL CODE RANGES

Column Descriptions

Name	Null?	Type	Description
LOCATION_TYPE_ID	NOT NULL	NUMBER	Unique identifier.
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
CREATION_DATE	NOT NULL	DATE	Standard WHO Column
CREATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard WHO Column
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER(9)	This column is used for locking purposes.
LOCATION_TYPE_CODE	NOT NULL	VARCHAR2(30)	Short name for the location type.
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments.

Indexes

Index Name	Index Type	Sequence	Column Name
JTF_LOC_TYPES_B_U1	UNIQUE	5	LOCATION_TYPE_ID

Sequences

Sequence	Derived Column
JTF_LOC_TYPES_B_S	LOCATION_TYPE_ID

JTF_LOC_TYPES_TL

JTF_LOC_TYPES_TL stores columns that should be translated for a location type.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
JTF_LOC_TYPES_B	LOCATION_TYPE_ID	LOCATION_TYPE_ID

Column Descriptions

Name	Null?	Type	Description
LOCATION_TYPE_ID	NOT NULL	NUMBER	Unique identifier.
LANGUAGE	NOT NULL	VARCHAR2(4)	Language of the current record.
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
SOURCE_LANG	NOT NULL	VARCHAR2(4)	The language the text will mirror. If the text is not translated into LANGUAGE then any change to the text in the source language row will be reflected here as well.
LOCATION_TYPE_NAME	NOT NULL	VARCHAR2(240)	Name of the location type.
LOCATION_TYPE_DESCRIPTION	NULL	VARCHAR2(4000)	Description of the location type.
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments.

Indexes

Index Name	Index Type	Sequence	Column Name
JTF_LOC_TYPES_TL_U1	UNIQUE	5	LOCATION_TYPE_ID
		10	LANGUAGE
JTF_LOC_TYPES_TL_U2	UNIQUE	5	LOCATION_TYPE_NAME
		7	LANGUAGE

JTF_NOTES_B

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

Foreign Keys

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

Column Descriptions

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

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Column Descriptions (Continued)

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

Indexes

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

Sequences

Sequence	Derived Column
JTF_NOTES_S	JTF_NOTE_ID

JTF_RS_GROUPS_B

Base Table JTF_RS_GROUPS_B stores general information about a given Group.

Column Descriptions

Name	Null?	Type	Description
GROUP_ID (PK)	NOT NULL	NUMBER	Resource group unique identifier
GROUP_NUMBER	NOT NULL	VARCHAR2(30)	Group Number
CREATED_BY	NOT NULL	NUMBER	Standard Who column - with the user id from FND_USER
CREATION_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column - with the user id from FND_USER
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
EXCLUSIVE_FLAG	NULL	VARCHAR2(1)	Indicates whether the group is exclusive
START_DATE_ACTIVE	NULL	DATE	Date before which the group is not enabled
END_DATE_ACTIVE	NULL	DATE	Date after which the group is not enabled
ACCOUNTING_CODE	NULL	VARCHAR2(80)	Account code, used by Sales
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
EMAIL_ADDRESS	NULL	VARCHAR2(240)	Email Address of Group
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER	Sequential number used for database locking control

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Column Descriptions (Continued)

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

Indexes

Index Name	Index Type	Sequence	Column Name
JTF_RS_GROUPS_B_U1	UNIQUE	1	GROUP_ID

Sequences

Sequence	Derived Column
JTF_RS_GROUPS_S	GROUP_ID
JTF_RS_GROUP_NUMBER_S	GROUP_NUMBER

JTF_RS_GROUPS_TL

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

Foreign Keys

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

Column Descriptions

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

Indexes

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

JTF_RS_GROUP_MEMBERS

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

Foreign Keys

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

Column Descriptions

Name	Null?	Type	Description
GROUP_MEMBER_ID (PK)	NOT NULL	NUMBER	Resource Group Member identifier
GROUP_ID	NOT NULL	NUMBER	Resource Group identifier (foreign key to JTF_RS_GROUPS)
RESOURCE_ID	NOT NULL	NUMBER	Resource identifier
PERSON_ID	NULL	NUMBER	Employee identifier
CREATED_BY	NOT NULL	NUMBER	Standard Who column - with the user id from FND_USER
CREATION_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column - with the user id from FND_USER
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column

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Column Descriptions (Continued)

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

Indexes

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

Sequences

Sequence	Derived Column
JTF_RS_GROUP_MEMBERS_S	GROUP_MEMBER_ID

JTF_RS_RESOURCE_EXTNS

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

Foreign Keys

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

Column Descriptions

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

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Column Descriptions (Continued)

Name	Null?	Type	Description
COST_CENTER	NULL	VARCHAR2(30)	Cost Center to which this resource is attached
CHARGE_TO_COST_CENTER	NULL	VARCHAR2(30)	Cost center which will be charged for this resource
COMPENSATION_CURRENCY_CODE	NULL	VARCHAR2(15)	The currency code in which the resource will be compensated.
COMMISSIONABLE_FLAG	NULL	VARCHAR2(1)	Flag indicating whether the resource is commissionable or not
HOLD_REASON_CODE	NULL	VARCHAR2(30)	Reason Code why the payment will be hold
HOLD_PAYMENT	NULL	VARCHAR2(1)	Flag indicating whether the payment for the resource is on hold or not.
COMP_SERVICE_TEAM_ID	NULL	NUMBER	Comp Service Team Id , FK to jtf_rs_teams_vl
TRANSACTION_NUMBER	NULL	NUMBER	Transaction Number. This will be used at the time of importing Resources.
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER	Sequential number used for database locking control when using HTML as a user interface
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
USER_ID	NULL	NUMBER	User Id from FND_USER
SUPPORT_SITE_ID	NULL	NUMBER	Support Site from Service
SECURITY_GROUP_ID	NULL	NUMBER	Column used for Applications Hosting purposes

Indexes

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

Sequences

Sequence	Derived Column
JTF_RS_RESOURCE_EXTNS_S	RESOURCE_ID
JTF_RS_RESOURCE_NUMBER_S	RESOURCE_NUMBER
JTF_RS_TRANSACTION_NUM_S	TRANSACTION_NUMBER

JTF_TASKS_B

Base Table JTF_TASKS_B stores general information about a given Task. Each line includes details about owner, source object, customer, dates, effort and duration. Also, this table contains multiple flags used by the various consumers of the foundation Task Manager.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
CS_INCIDENTS_ALL_B	INCIDENT_ID	SOURCE_OBJECT_ID
FND_CURRENCIES	CURRENCY_CODE	CURRENCY_CODE
HZ_CUST_ACCOUNTS	CUST_ACCOUNT_ID	CUST_ACCOUNT_ID
HZ_PARTIES	PARTY_ID	SOURCE_OBJECT_TYPE_CODE
HZ_PARTIES	PARTY_ID	SOURCE_OBJECT_TYPE_CODE
HZ_PARTY_SITES	PARTY_SITE_ID	ADDRESS_ID
JTF_OBJECTS_B	OBJECT_CODE	SOURCE_OBJECT_TYPE_CODE
JTF_TASKS_B	TASK_ID	PARENT_TASK_ID
JTF_TASK_PRIORITIES_B	TASK_PRIORITY_ID	TASK_PRIORITY_ID
JTF_TASK_RECUR_RULES	RECURRENCE_RULE_ID	RECURRENCE_RULE_ID
JTF_TASK_STATUSES_B	TASK_STATUS_ID	TASK_STATUS_ID
JTF_TASK_TYPES_B	TASK_TYPE_ID	TASK_TYPE_ID

Column Descriptions

Name	Null?	Type	Description
TASK_ID (PK)	NOT NULL	NUMBER	Unique task identifier (PK)
CREATED_BY	NOT NULL	NUMBER(15)	Standard Who column - with the user id from FND_USER
CREATION_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard Who column - with the user id from FND_USER
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATE_LOGIN		NUMBER(15)	Standard Who column - with the user id from FND_USER
OBJECT_VERSION_NUMBER		NUMBER	Sequential number used for database locking control when using HTML as a user interface
TASK_NUMBER	NOT NULL	VARCHAR2(30)	Task Number
TASK_TYPE_ID	NOT NULL	NUMBER	Task type (foreign key to JTF_TASK_TYPES)
TASK_STATUS_ID	NOT NULL	NUMBER	Task status (foreign key to JTF_TASK_STATUSES)
TASK_PRIORITY_ID		NUMBER	Task priority (foreign key to JTF_TASK_PRIORITIES)
OWNER_ID	NOT NULL	NUMBER	Owner of the task
OWNER_TYPE_CODE	NOT NULL	VARCHAR2(30)	Resource type identifier of task owner
OWNER_TERRITORY_ID		NUMBER	Territory identifier of the Owner
ASSIGNED_BY_ID		NUMBER	User who assigned the task to current owner
CUST_ACCOUNT_ID		NUMBER	Customer account identifier
CUSTOMER_ID		NUMBER	Customer associated with task
ADDRESS_ID		NUMBER	Address Identifier
PLANNED_START_DATE		DATE	Planned start date
PLANNED_END_DATE		DATE	Planned end date
SCHEDULED_START_DATE		DATE	Scheduled start date

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Column Descriptions (Continued)

Name	Null?	Type	Description
SCHEDULED_END_DATE	NULL	DATE	Scheduled end date
ACTUAL_START_DATE	NULL	DATE	Actual start date
ACTUAL_END_DATE	NULL	DATE	Actual end date
SOURCE_OBJECT_TYPE_CODE	NULL	VARCHAR2(30)	Type of source object (foreign key to JTF_TASK_OBJECT_TYPES)
TIMEZONE_ID	NULL	NUMBER	Time zone identifier
SOURCE_OBJECT_ID	NULL	NUMBER	Internal ID of source object
SOURCE_OBJECT_NAME	NULL	VARCHAR2(80)	User-visible source object identifier
DURATION	NULL	NUMBER	Duration of task
DURATION_UOM	NULL	VARCHAR2(3)	Unit of measure for duration
PLANNED_EFFORT	NULL	NUMBER	Planned effort
PLANNED_EFFORT_UOM	NULL	VARCHAR2(3)	Unit of measure for planned effort
ACTUAL_EFFORT	NULL	NUMBER	Actual amount of effort spent on a task by all assignees
ACTUAL_EFFORT_UOM	NULL	VARCHAR2(3)	Unit of measure for actual work
PERCENTAGE_COMPLETE	NULL	NUMBER	Percentage completion of task
REASON_CODE	NULL	VARCHAR2(30)	Reason for rejecting a task, reassigning a task, etc.
PRIVATE_FLAG	NULL	VARCHAR2(1)	Indicates whether the task is private or public
PUBLISH_FLAG	NULL	VARCHAR2(1)	Indicates whether the task should be published.
RESTRICT_CLOSURE_FLAG	NULL	VARCHAR2(1)	Indicates whether completing the task is necessary for the source object to be deemed complete
MULTI_BOOKED_FLAG	NULL	VARCHAR2(1)	Indicates whether the task can book resources that are already assigned to other tasks
MILESTONE_FLAG	NULL	VARCHAR2(1)	Indicates whether the task is a milestone delivery date
HOLIDAY_FLAG	NULL	VARCHAR2(1)	Indicates whether the task can be performed on holidays
BILLABLE_FLAG	NULL	VARCHAR2(1)	Indicates whether the task is billable.
BOUND_MODE_CODE	NULL	VARCHAR2(30)	Used for Scheduling.
SOFT_BOUND_FLAG	NULL	VARCHAR2(1)	Used for Scheduling.
WORKFLOW_PROCESS_ID	NULL	NUMBER	Identifier of las workflow process launched for this task
NOTIFICATION_FLAG	NULL	VARCHAR2(1)	Flag indicating whether notification workflow will be automatically launched.
NOTIFICATION_PERIOD	NULL	NUMBER	Time before the scheduled start date that a notification is sent to the assignees
NOTIFICATION_PERIOD_UOM	NULL	VARCHAR2(3)	Unit of measure for notification period
PARENT_TASK_ID	NULL	NUMBER	Parent Task's ID
RECURRENCE_RULE_ID	NULL	NUMBER	Recurrence rule identifier
ALARM_START	NULL	NUMBER	Indicates when the first alarm should be fired
ALARM_START_UOM	NULL	VARCHAR2(3)	Unit of measure for ALARM_START
ALARM_ON	NULL	VARCHAR2(1)	Indicates whether the alarm is on
ALARM_COUNT	NULL	NUMBER	Total number of alarms to fire
ALARM_FIRED_COUNT	NULL	NUMBER	Number of alarms fired
ALARM_INTERVAL	NULL	NUMBER	Alarm interval

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Column Descriptions (Continued)

Name	Null?	Type	Description
ALARM_INTERVAL_UOM	NULL	VARCHAR2(3)	Unit of measure for Alarm Interval
DELETED_FLAG	NULL	VARCHAR2(1)	Flag indicating the task has been deleted
PALM_FLAG	NULL	VARCHAR2(1)	Used by Mobile Device
WINCE_FLAG	NULL	VARCHAR2(1)	Used by Mobile Device
LAPTOP_FLAG	NULL	VARCHAR2(1)	Used by Mobile Device
DEVICE1_FLAG	NULL	VARCHAR2(1)	Used by Mobile Device
DEVICE2_FLAG	NULL	VARCHAR2(1)	Used by Mobile Device
DEVICE3_FLAG	NULL	VARCHAR2(1)	Used by Mobile Device
COSTS	NULL	NUMBER	Used by Marketing
CURRENCY_CODE	NULL	VARCHAR2(15)	Used by Marketing.
ORG_ID	NULL	NUMBER	Operating unit identifier
ESCALATION_LEVEL	NULL	VARCHAR2(30)	Escalation Level
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(150)	Descriptive flexfield structure defining column
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
JTF_TASKS_N1	NOT UNIQUE	5 10	SOURCE_OBJECT_TYPE_CODE SOURCE_OBJECT_ID
JTF_TASKS_U1	UNIQUE	1	TASK_ID

Sequences

Sequence	Derived Column
JTF_TASKS_S	TASK_ID

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JTF_TASK_NUMBER_S	TASK_NUMBER
JTF_TASK_WORKFLOW_PROCESS_S	WORKFLOW_PROCESS_ID

JTF_TASK_ASSIGNMENTS

JTF_TASK_ASSIGNMENTS stores information about the resource assignments associated with the task. RESOURCE_TYPE_CODE identifier stores the resource category which is a foreign key to JTF_OBJECT_TYPES. For each resource assignment, this table stores duration and distance used by the Oracle Scheduler . Also, every assigned resource can have contact details.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
JTF_OBJECTS_B	OBJECT_CODE	RESOURCE_TYPE_CODE
JTF_TASKS_B	TASK_ID	TASK_ID

Column Descriptions

Name	Null?	Type	Description
TASK_ASSIGNMENT_ID (PK)	NOT NULL	NUMBER	Unique task assignment identifier
CREATED_BY	NOT NULL	NUMBER	Standard Who column - with the user id from FND_USER
CREATION_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column - with the user id from FND_USER
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATE_LOGIN		NUMBER	Standard Who column
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER	Sequential number used for database locking control when using HTML as a user interface
TASK_ID	NOT NULL	NUMBER	Task ID (foreign key to JTF_TASKS_ALL)
RESOURCE_TYPE_CODE	NOT NULL	VARCHAR2(30)	Resource type identifier
RESOURCE_ID	NOT NULL	NUMBER	Resource ID
ASSIGNMENT_STATUS_ID	NOT NULL	NUMBER	Status identifier of the assignee
ACTUAL_EFFORT		NUMBER	Actual amount of effort spent on a task
RESOURCE_TERRITORY_ID		NUMBER	Territory identifier of the assignee
ACTUAL_EFFORT_UOM		VARCHAR2(3)	Unit of measure for actual effort
SCHEDULE_FLAG		VARCHAR2(1)	Indicates whether the resource should be scheduled by the Scheduler
ALARM_TYPE_CODE		VARCHAR2(30)	A lookup code that indicates how alarms should be sent to the resource., e.g., 'EMAIL', 'PAGER', 'PHONE'
ALARM_CONTACT		VARCHAR2(200)	Contact information for sending alarms, this field may store email address, pager number, or phone number
SHIFT_CONSTRUCT_ID		NUMBER	Shift construct identifier for the assignment
SCHED_TRAVEL_DISTANCE		NUMBER	Scheduled Travel Distance
SCHED_TRAVEL_DURATION		NUMBER	Scheduled Travel Duration
SCHED_TRAVEL_DURATION_UOM		VARCHAR2(3)	Unit of measure for Scheduled Travel Duration

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Column Descriptions (Continued)

Name	Null?	Type	Description
ACTUAL_TRAVEL_DISTANCE	NULL	NUMBER	Actual Travel Duration
ACTUAL_TRAVEL_DURATION	NULL	NUMBER	Actual Travel Duration
ACTUAL_TRAVEL_DURATION_UOM	NULL	VARCHAR2(3)	Unit of Measure for Actual Travel Duration
ACTUAL_START_DATE	NULL	DATE	Actual start date
ACTUAL_END_DATE	NULL	DATE	Actual end date
PALM_FLAG	NULL	VARCHAR2(1)	Used by Mobile Device
WINCE_FLAG	NULL	VARCHAR2(1)	Used by Mobile Device
LAPTOP_FLAG	NULL	VARCHAR2(1)	Used by Mobile Device
DEVICE1_FLAG	NULL	VARCHAR2(1)	Used by Mobile Device
DEVICE2_FLAG	NULL	VARCHAR2(1)	Used by Mobile Device
DEVICE3_FLAG	NULL	VARCHAR2(1)	Used by Mobile Device
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
JTF_TASK_ASSIGNMENTS_U1	UNIQUE	2	TASK_ASSIGNMENT_ID

Sequences

Sequence	Derived Column
JTF_TASK_ASSIGNMENTS_S	TASK_ASSIGNMENT_ID

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JTF_TERR_ALL

Stores the definition of the territories. There are 3 types of territories, Standard, Escalation and Template. Information stored in this table also includes comment about this territory, effective dates, and what type of territory it is.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
JTF_TERR_ALL	TERR_ID	ESCALATION_TERRITORY_ID
JTF_TERR_ALL	TERR_ID	TEMPLATE_TERRITORY_ID
JTF_TERR_ALL	TERR_ID	PARENT_TERRITORY_ID
JTF_TERR_TYPES_ALL	TERR_TYPE_ID	TERRITORY_TYPE_ID

Column Descriptions

Name	Null?	Type	Description
TERR_ID (PK)	NOT NULL	NUMBER	Territory Identifier (Oracle Sequence).
LAST_UPDATE_DATE	NOT NULL	DATE	Standard who column.
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard who column.
CREATION_DATE	NOT NULL	DATE	Standard who column.
CREATED_BY	NOT NULL	NUMBER	Standard who column.
LAST_UPDATE_LOGIN	NOT NULL	NUMBER	Standard who column.
REQUEST_ID	NULL	NUMBER	Request identifier of last concurrent program to update record.
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application identifier of last concurrent program to update record.
PROGRAM_ID	NULL	NUMBER	Identifier of last concurrent program to update record.
PROGRAM_UPDATE_DATE	NULL	DATE	Last date concurrent program updated record.
APPLICATION_SHORT_NAME	NOT NULL	VARCHAR2(50)	Application short name of last concurrent program to update record.
NAME	NOT NULL	VARCHAR2(2000)	The name of the territory.
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Flag to indicate whether the territory is enabled.
START_DATE_ACTIVE	NULL	DATE	Date this territory becomes active, if limited.
END_DATE_ACTIVE	NULL	DATE	Date this territory becomes inactive, if limited.
PLANNED_FLAG	NULL	VARCHAR2(1)	Not used.
PARENT_TERRITORY_ID	NOT NULL	NUMBER	Foreign key to JTF_TERR_ALL table. Identifier of the parent territory.
TERRITORY_TYPE_ID	NULL	NUMBER	Foreign key to JTF_TERR_TYPES_ALL table.
TEMPLATE_TERRITORY_ID	NULL	NUMBER	Foreign key to JTF_TERR_ALL table. Identifier of the template territory.
TEMPLATE_FLAG	NULL	VARCHAR2(1)	Flag to indicate if this territory is being used as a territory template.
ESCALATION_TERRITORY_ID	NULL	NUMBER	Foreign key to JTF_TERR_ALL table. Identifier of the escalation territory.

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Column Descriptions (Continued)

Name	Null?	Type	Description
ESCALATION_TERRITORY_FLAG	NULL	VARCHAR2(1)	Flag to indicate if this territory is being used as an escalation territory.
OVERLAP_ALLOWED_FLAG	NULL	VARCHAR2(1)	Indicates whether this territory allows its qualifier values to overlap with that of another territory.
RANK	NULL	NUMBER	The ranking for this territory.
DESCRIPTION	NULL	VARCHAR2(240)	Description of this territory.
UPDATE_FLAG	NULL	VARCHAR2(1)	Not Used.
AUTO_ASSIGN_RESOURCES_FLAG	NULL	VARCHAR2(1)	Not Used.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column.
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment column.
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment column.
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment column.
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment column.
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment column.
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment column.
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment column.
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment column.
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment column.
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment column.
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment column.
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment column.
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment column.
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment column.
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment column.
ORG_ID	NULL	NUMBER	Operating unit which performed this transaction.
SECURITY_GROUP_ID	NULL	NUMBER	Used as part of Hosting Coding Standards.

Indexes

Index Name	Index Type	Sequence	Column Name
JTF_TERR_N1	NOT UNIQUE	2	END_DATE_ACTIVE
		4	START_DATE_ACTIVE
		6	ENABLED_FLAG
		8	APPLICATION_SHORT_NAME
JTF_TERR_N2	NOT UNIQUE	5	PARENT_TERRITORY_ID
JTF_TERR_N3	NOT UNIQUE	5	TERRITORY_TYPE_ID
JTF_TERR_N4	NOT UNIQUE	5	TEMPLATE_TERRITORY_ID
JTF_TERR_N5	NOT UNIQUE	5	ESCALATION_TERRITORY_ID
JTF_TERR_U1	UNIQUE	5	TERR_ID
		15	ORG_ID

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Sequences

Sequence	Derived Column
JTF_TERR_S	TERR_ID

MTL_ITEM_CATEGORIES

MTL_ITEM_CATEGORIES stores the item assignments to categories within a category set. For each category assignment, this table stores the item, the category set, and the category. Items may be assigned to multiple categories and category sets but may be assigned to only one category in a given category set.

This table may be populated through the Master Items and Organization Items windows. It can also be populated by performing item assignments when a category set is defined. It is also populated when an item is transferred from engineering to manufacturing.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
MTL_CATEGORY_SET_VALID_CATS	CATEGORY_ID CATEGORY_SET_ID	CATEGORY_ID CATEGORY_SET_ID
MTL_PARAMETERS	ORGANIZATION_ID	ORGANIZATION_ID
MTL_SYSTEM_ITEMS_B	INVENTORY_ITEM_ID ORGANIZATION_ID	INVENTORY_ITEM_ID ORGANIZATION_ID

Column Descriptions

Name	Null?	Type	Description
INVENTORY_ITEM_ID (PK)	NOT NULL	NUMBER	Inventory item identifier
ORGANIZATION_ID (PK)	NOT NULL	NUMBER	Organization identifier
CATEGORY_SET_ID (PK)	NOT NULL	NUMBER	Category set identifier
CATEGORY_ID	NOT NULL	NUMBER	Category identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_LOGIN	NUL	NUMBER	Standard Who column
REQUEST_ID	NUL	NUMBER	Standard Who column
PROGRAM_APPLICATION_ID	NUL	NUMBER	Standard Who column
PROGRAM_ID	NUL	NUMBER	Standard Who column
PROGRAM_UPDATE_DATE	NUL	DATE	Standard Who column
WH_UPDATE_DATE	NUL	DATE	Warehouse update date for tracking changes relevant to data collected in the Data Warehouse

Indexes

Index Name	Index Type	Sequence	Column Name
MTL_ITEM_CATEGORIES_N1	NOT UNIQUE	1	ORGANIZATION_ID
		2	CATEGORY_SET_ID
		3	CATEGORY_ID
MTL_ITEM_CATEGORIES_N2	NOT UNIQUE	2	WH_UPDATE_DATE
MTL_ITEM_CATEGORIES_N3	NOT UNIQUE	1	CATEGORY_ID
		2	ORGANIZATION_ID
MTL_ITEM_CATEGORIES_U1	UNIQUE	1	ORGANIZATION_ID
		2	INVENTORY_ITEM_ID
		3	CATEGORY_SET_ID
		4	CATEGORY_ID

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Database Triggers

Trigger Name : AX_MTL_ITEM_CATEGORIES_AR11
Trigger Time : AFTER
Trigger Level : ROW
Trigger Event : INSERT

This trigger captures information needed to create subledger accounting events when Oracle Inventory and the set of books used is defined as a subledger in the Global Accounting Engine application. This trigger maintains data in AX_CATEGORY_ACCOUNTS table. It ensures that no transactions are created without a subinventory. The trigger fires right after an item is assigned to a category.

Trigger Name : AX_MTL_ITEM_CATEGORIES_ARU1
Trigger Time : AFTER
Trigger Level : ROW
Trigger Event : UPDATE

This trigger captures information needed to create subledger accounting events when Oracle Inventory and the set of books used is defined as a subledger in the Global Accounting Engine application. This trigger maintains data in AX_CATEGORY_ACCOUNTS table. It ensures that no transactions are created without a subinventory. The trigger fires right after an item category assignment is changed.

MTL_PARAMETERS

MTL_PARAMETERS maintains a set of default options like general ledger accounts; locator, lot, and serial controls; inter-organization options; costing method; etc. for each organization defined in Oracle Inventory.

Each organization’s item master organization (MASTER_ORGANIZATION_ID) and costing organization (COST_ORGANIZATION_ID) are maintained here.

You specify which manufacturing calendar the organization will use (CALENDAR_CODE), as well as the set of exceptions to this calendar (CALENDAR_EXCEPTION_SET_ID).

NEGATIVE_INV_RECEIPT_CODE indicates whether this organization will allow negative balances in inventory. It is used in the transaction system to ensure, for example, that you do not over-issue a particular item (if you have indicated that negative balances are not allowed).

For lot number and serial number auto-generation, you can specify whether you want the numbers generated from defaults defined at the organization level or the item level (LOT_NUMBER_GENERATION,SERIAL_NUMBER_GENERATION). You can also specify uniqueness constraints for lot numbers (LOT_NUMBER_UNIQUENESS) and serial numbers (SERIAL_NUMBER_TYPE).

Among the accounting defaults that can be defined here are valuation accounts, receiving accounts, profit and loss accounts, and inter-organization transfer accounts.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
BOM_CALENDARS	CALENDAR_CODE	CALENDAR_CODE
BOM_EXCEPTION_SETS	EXCEPTION_SET_ID	CALENDAR_EXCEPTION_SET_ID
BOM_RESOURCES	RESOURCE_ID	DEFAULT_MATERIAL_COST_ID
CST_COST_GROUPS	COST_GROUP_ID	DEFAULT_COST_GROUP_ID
GL_CODE_COMBINATIONS	CODE_COMBINATION_ID	AP_ACCRUAL_ACCOUNT
GL_CODE_COMBINATIONS	CODE_COMBINATION_ID	COST_OF_SALES_ACCOUNT
GL_CODE_COMBINATIONS	CODE_COMBINATION_ID	INTERORG_RECEIVABLES_ACCOUNT
GL_CODE_COMBINATIONS	CODE_COMBINATION_ID	INTERORG_PAYABLES_ACCOUNT
GL_CODE_COMBINATIONS	CODE_COMBINATION_ID	INTERORG_PRICE_VAR_ACCOUNT
GL_CODE_COMBINATIONS	CODE_COMBINATION_ID	INTRANSIT_INV_ACCOUNT
GL_CODE_COMBINATIONS	CODE_COMBINATION_ID	RESOURCE_ACCOUNT
GL_CODE_COMBINATIONS	CODE_COMBINATION_ID	MATERIAL_OVERHEAD_ACCOUNT
GL_CODE_COMBINATIONS	CODE_COMBINATION_ID	MATL_OVHD_ABSORPTION_ACCT
GL_CODE_COMBINATIONS	CODE_COMBINATION_ID	OVERHEAD_ACCOUNT

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Foreign Keys (Continued)

Primary Key Table	Primary Key Column	Foreign Key Column
GL_CODE_COMBINATIONS	CODE_COMBINATION_ID	MATERIAL_ACCOUNT
GL_CODE_COMBINATIONS	CODE_COMBINATION_ID	OUTSIDE_PROCESSING_ACCOUNT
GL_CODE_COMBINATIONS	CODE_COMBINATION_ID	PURCHASE_PRICE_VAR_ACCOUNT
GL_CODE_COMBINATIONS	CODE_COMBINATION_ID	ENCUMBRANCE_ACCOUNT
GL_CODE_COMBINATIONS	CODE_COMBINATION_ID	INTERORG_TRANSFER_CR_ACCOUNT
GL_CODE_COMBINATIONS	CODE_COMBINATION_ID	INVOICE_PRICE_VAR_ACCOUNT
GL_CODE_COMBINATIONS	CODE_COMBINATION_ID	AVERAGE_COST_VAR_ACCOUNT
GL_CODE_COMBINATIONS	CODE_COMBINATION_ID	SALES_ACCOUNT
GL_CODE_COMBINATIONS	CODE_COMBINATION_ID	EXPENSE_ACCOUNT
HR_ALL_ORGANIZATION_UNITS	ORGANIZATION_ID	ORGANIZATION_ID
MTL_ATP_RULES	RULE_ID	DEFAULT_ATP_RULE_ID
MTL_PARAMETERS	ORGANIZATION_ID	MASTER_ORGANIZATION_ID
MTL_PARAMETERS	ORGANIZATION_ID	COST_ORGANIZATION_ID
MTL_PARAMETERS	ORGANIZATION_ID	SOURCE_ORGANIZATION_ID
MTL_PICKING_RULES	PICKING_RULE_ID	DEFAULT_PICKING_RULE_ID
MTL_SECONDARY_INVENTORIES	SECONDARY_INVENTORY_NAME ORGANIZATION_ID	SOURCE_SUBINVENTORY SOURCE_ORGANIZATION_ID
MTL_UNITS_OF_MEASURE_TL	UOM_CODE	ORG_MAX_WEIGHT_UOM_CODE
MTL_UNITS_OF_MEASURE_TL	UOM_CODE	ORG_MAX_VOLUME_UOM_CODE

QuickCodes Columns

Column	QuickCodes Type	QuickCodes Table
DEFAULT_DEMAND_CLASS	DEMAND_CLASS DEMAND_CL1 DEMAND_CL2 DEMAND_CL3	FND_COMMON_LOOKUPS Demand class 1 Demand class 2 Demand class 3
ENCUMBRANCE_REVERSAL_FLAG	SYS_YES_NO 1 2	MFG_LOOKUPS Yes No
GENERAL_LEDGER_UPDATE_CODE	SYS_YES_NO 1 2	MFG_LOOKUPS Yes No
LOT_NUMBER_GENERATION	MTL_LOT_GENERATION 1 2 3	MFG_LOOKUPS At organization level At item level User defined
LOT_NUMBER_UNIQUENESS	MTL_LOT_UNIQUENESS 1 2	MFG_LOOKUPS Unique for item No uniqueness control
LOT_NUMBER_ZERO_PADDING	SYS_YES_NO 1 2	MFG_LOOKUPS Yes No
MAINTAIN_FIFO_QTY_STACK_TYPE	SYS_YES_NO 1 2	MFG_LOOKUPS Yes No
MATL_INTERORG_TRANSFER_CODE	MTL_INTER_INV_TRANSFER 1 2 3 4	MFG_LOOKUPS No transfer charges Requested added value Requested percent of trans- action value Predefined percent of trans- action value

QuickCodes Columns (Continued)

Column	QuickCodes Type	QuickCodes Table
Negative_Inv_Receipt_Code	SYS_YES_NO	MFG_LOOKUPS
	1	Yes
	2	No
Primary_Cost_Method	MTL_PRIMARY_COST	MFG_LOOKUPS
	1	Standard
	2	Average
Serial_Number_Generation	MTL_SERIAL_GENERATION	MFG_LOOKUPS
	1	At organization level
	2	At item level
Serial_Number_Type	MTL_SERIAL_NUMBER_TYPE	MFG_LOOKUPS
	1	Unique within inventory items
	2	Unique within organization
	3	Unique across organizations
Source_Type	MTL_SOURCE_TYPES	MFG_LOOKUPS
	1	Inventory
	2	Supplier
Stock_Locator_Control_Code	MTL_LOCATION_CONTROL	MFG_LOOKUPS
	1	No locator control
	2	Prespecified locator control
	3	Dynamic entry locator control
	4	Locator control determined at subinventory level
	5	Locator control determined at item level

Column Descriptions

Name	Null?	Type	Description
ORGANIZATION_ID (PK)	NOT NULL	NUMBER	Organization identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_LOGIN		NUMBER	Standard Who column
ORGANIZATION_CODE	NULL	VARCHAR2(3)	Organization code
MASTER_ORGANIZATION_ID	NOT NULL	NUMBER	Item master organization identifier
PRIMARY_COST_METHOD	NOT NULL	NUMBER	Primary costing method
COST_ORGANIZATION_ID	NOT NULL	NUMBER	Cost organization identifier
DEFAULT_MATERIAL_COST_ID		NUMBER	Default material sub-element
CALENDAR_EXCEPTION_SET_ID		NUMBER	Calendar exception set
CALENDAR_CODE		VARCHAR2(10)	Manufacturing calendar
GENERAL_LEDGER_UPDATE_CODE	NOT NULL	NUMBER	General ledger update code
DEFAULT_ATP_RULE_ID		NUMBER	Default available to promise rule
DEFAULT_PICKING_RULE_ID		NUMBER	Default picking rule code
DEFAULT_LOCATOR_ORDER_VALUE		NUMBER	Default picking order of locators
DEFAULT_SUBINV_ORDER_VALUE		NUMBER	Default picking order for subinventories
Negative_Inv_Receipt_Code	NOT NULL	NUMBER	Indicates whether negative balances are allowed
Stock_Locator_Control_Code	NOT NULL	NUMBER	Stock locator control code

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Column Descriptions (Continued)

Name	Null?	Type	Description
MATERIAL_ACCOUNT	NULL	NUMBER	Inventory material account
MATERIAL_OVERHEAD_ACCOUNT	NULL	NUMBER	Inventory material overhead account
MATL_OVHD_ABSORPTION_ACCT	NULL	NUMBER	Material overhead absorption account
RESOURCE_ACCOUNT	NULL	NUMBER	Resource labor account
PURCHASE_PRICE_VAR_ACCOUNT	NULL	NUMBER	Purchase price variance account
AP_ACCRUAL_ACCOUNT	NULL	NUMBER	Accounts payable accrual account
OVERHEAD_ACCOUNT	NULL	NUMBER	Inventory overhead account
OUTSIDE_PROCESSING_ACCOUNT	NULL	NUMBER	Outside processing account
INTRANSIT_INV_ACCOUNT	NULL	NUMBER	Inter-organization transfer debit account
INTERORG_RECEIVABLES_ACCOUNT	NULL	NUMBER	Inter-organization receivables account
INTERORG_PRICE_VAR_ACCOUNT	NULL	NUMBER	Inter-organization price variance account
INTERORG_PAYABLES_ACCOUNT	NULL	NUMBER	Inter-organization payables account
COST_OF_SALES_ACCOUNT	NULL	NUMBER	Cost of sales account
ENCUMBRANCE_ACCOUNT	NULL	NUMBER	Encumbrance account
PROJECT_COST_ACCOUNT	NULL	NUMBER	Project Cost Account
INTERORG_TRANSFER_CR_ACCOUNT	NULL	NUMBER	Inter-organization transfer credit account
MATL_INTERORG_TRANSFER_CODE	NOT NULL	NUMBER	Material inter-organization transfer charge type
INTERORG_TRNSFR_CHARGE_PERCENT	NULL	NUMBER	Inter-organization transfer charge percent
SOURCE_ORGANIZATION_ID	NULL	NUMBER	Organization to source items from
SOURCE_SUBINVENTORY	NULL	VARCHAR2(10)	Subinventory to source items from
SOURCE_TYPE	NULL	NUMBER	Inventory or supplier source type
ORG_MAX_WEIGHT	NULL	NUMBER	
ORG_MAX_WEIGHT_UOM_CODE	NULL	VARCHAR2(3)	
ORG_MAX_VOLUME	NULL	NUMBER	
ORG_MAX_VOLUME_UOM_CODE	NULL	VARCHAR2(3)	
SERIAL_NUMBER_TYPE	NULL	NUMBER	Serial number uniqueness control
AUTO_SERIAL_ALPHA_PREFIX	NULL	VARCHAR2(30)	Organization-level serial number prefix
START_AUTO_SERIAL_NUMBER	NULL	VARCHAR2(30)	Organization-level starting serial number
AUTO_LOT_ALPHA_PREFIX	NULL	VARCHAR2(30)	Organization-level prefix for lot numbers
LOT_NUMBER_UNIQUENESS	NOT NULL	NUMBER	Lot number uniqueness control
LOT_NUMBER_GENERATION	NOT NULL	NUMBER	Lot number generation control
LOT_NUMBER_ZERO_PADDING	NULL	NUMBER	Lot number padding control
LOT_NUMBER_LENGTH	NULL	NUMBER	Total lot number length
STARTING_REVISION	NOT NULL	VARCHAR2(3)	Default starting item revision
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment

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Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
DEFAULT_DEMAND_CLASS	NULL	VARCHAR2(30)	Default demand class
ENCUMBRANCE_REVERSAL_FLAG	NULL	NUMBER	Reverse encumbrance flag
MAINTAIN_FIFO_QTY_STACK_TYPE	NULL	NUMBER	Maintain FIFO quantity stack
INVOICE_PRICE_VAR_ACCOUNT	NULL	NUMBER	Invoice price variance account
AVERAGE_COST_VAR_ACCOUNT	NULL	NUMBER	Average cost variance account
SALES_ACCOUNT	NULL	NUMBER	Sales account
EXPENSE_ACCOUNT	NULL	NUMBER	Expense account
SERIAL_NUMBER_GENERATION	NOT NULL	NUMBER	Serial number generation control
REQUEST_ID	NULL	NUMBER	Standard Who column
PROGRAM_APPLICATION_ID	NULL	NUMBER	Standard Who column
PROGRAM_ID	NULL	NUMBER	Standard Who column
PROGRAM_UPDATE_DATE	NULL	DATE	Standard Who column
GLOBAL_ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Global descriptive flexfield structure defining column
GLOBAL_ATTRIBUTE1	NULL	VARCHAR2(150)	Global descriptive flexfield segment
GLOBAL_ATTRIBUTE2	NULL	VARCHAR2(150)	Global descriptive flexfield segment
GLOBAL_ATTRIBUTE3	NULL	VARCHAR2(150)	Global descriptive flexfield segment
GLOBAL_ATTRIBUTE4	NULL	VARCHAR2(150)	Global descriptive flexfield segment
GLOBAL_ATTRIBUTE5	NULL	VARCHAR2(150)	Global descriptive flexfield segment
GLOBAL_ATTRIBUTE6	NULL	VARCHAR2(150)	Global descriptive flexfield segment
GLOBAL_ATTRIBUTE7	NULL	VARCHAR2(150)	Global descriptive flexfield segment
GLOBAL_ATTRIBUTE8	NULL	VARCHAR2(150)	Global descriptive flexfield segment
GLOBAL_ATTRIBUTE9	NULL	VARCHAR2(150)	Global descriptive flexfield segment
GLOBAL_ATTRIBUTE10	NULL	VARCHAR2(150)	Global descriptive flexfield segment
GLOBAL_ATTRIBUTE11	NULL	VARCHAR2(150)	Global descriptive flexfield segment
GLOBAL_ATTRIBUTE12	NULL	VARCHAR2(150)	Global descriptive flexfield segment
GLOBAL_ATTRIBUTE13	NULL	VARCHAR2(150)	Global descriptive flexfield segment
GLOBAL_ATTRIBUTE14	NULL	VARCHAR2(150)	Global descriptive flexfield segment
GLOBAL_ATTRIBUTE15	NULL	VARCHAR2(150)	Global descriptive flexfield segment
GLOBAL_ATTRIBUTE16	NULL	VARCHAR2(150)	Global descriptive flexfield segment

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Column Descriptions (Continued)

Name	Null?	Type	Description
GLOBAL_ATTRIBUTE17	NULL	VARCHAR2(150)	Global descriptive flexfield segment
GLOBAL_ATTRIBUTE18	NULL	VARCHAR2(150)	Global descriptive flexfield segment
GLOBAL_ATTRIBUTE19	NULL	VARCHAR2(150)	Global descriptive flexfield segment
GLOBAL_ATTRIBUTE20	NULL	VARCHAR2(150)	Global descriptive flexfield segment
MAT_OVHD_COST_TYPE_ID	NULL	NUMBER	Cost type that holds material overhead costs for an average costing organization
PROJECT_REFERENCE_ENABLED	NULL	NUMBER	Project Reference enabled flag that indicates whether project references are allowed in the organization or not
PM_COST_COLLECTION_ENABLED	NULL	NUMBER	Project Manufacturing Cost Collection Enabled flag that indicates whether costs will be collected for project references within the organization or not
PROJECT_CONTROL_LEVEL	NULL	NUMBER	Project Control Level that specifies whether project references are being tracked at the project or task level
AVG_RATES_COST_TYPE_ID	NULL	NUMBER	Average Rate Cost Type Identifier is used under average costing for resources and overhead rates
TXN_APPROVAL_TIMEOUT_PERIOD	NULL	NUMBER	Transfer Order Timeout Period
MO_SOURCE_REQUIRED	NULL	NUMBER	Flag indicating that a source location is required before a move order can be approved
MO_PICK_CONFIRM_REQUIRED	NULL	NUMBER	Flag indicating whether pick confirmation is required
MO_APPROVAL_TIMEOUT_ACTION	NULL	NUMBER	Action to perform when move order approval timeout period has expired
BORRPAY_MATL_VAR_ACCOUNT	NULL	NUMBER	Material valuation account
BORRPAY_MOH_VAR_ACCOUNT	NULL	NUMBER	Material overhead valuation account
BORRPAY_RES_VAR_ACCOUNT	NULL	NUMBER	Resource valuation account
BORRPAY_OSP_VAR_ACCOUNT	NULL	NUMBER	Outside processing valuation account
BORRPAY_OVH_VAR_ACCOUNT	NULL	NUMBER	Overhead valuation account
PROCESS_ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Process Enabled inventory Organization
PROCESS_ORGN_CODE	NULL	VARCHAR2(4)	OPM Warehouse Organization Code Mapped to the Process Inventory Organization
WSM_ENABLED_FLAG	NOT NULL	VARCHAR2(1)	WIP Shopfloor Management Organization
DEFAULT_COST_GROUP_ID	NOT NULL	NUMBER	Default Cost Group ID (For future use only, INVWMS)
LPN_PREFIX	NULL	VARCHAR2(10)	LPN Prefix
LPN_SUFFIX	NULL	VARCHAR2(10)	LPN Suffix
LPN_STARTING_NUMBER	NULL	NUMBER	LPN Starting Number
WMS_ENABLED_FLAG	NOT NULL	VARCHAR2(1)	WMS (Warehouse Management System) Organization
PREGEN_PUTAWAY_TASKS_FLAG	NULL	NUMBER	
REGENERATION_INTERVAL	NULL	NUMBER	

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Column Descriptions (Continued)

Name	Null?	Type	Description
TIMEZONE_ID	NULL	NUMBER	
MAX_PICKS_BATCH	NULL	NUMBER	
DEFAULT_WMS_PICKING_RULE_ID	NULL	NUMBER	
DEFAULT_PUT_AWAY_RULE_ID	NULL	NUMBER	
DEFAULT_TASK_ASSIGN_RULE_ID	NULL	NUMBER	
DEFAULT_LABEL_COMP_RULE_ID	NULL	NUMBER	
DEFAULT_CARTON_RULE_ID	NULL	NUMBER	
DEFAULT_CYC_COUNT_HEADER_ID	NULL	NUMBER	

Indexes

Index Name	Index Type	Sequence	Column Name
MTL_PARAMETERS_N1	NOT UNIQUE	1	MASTER_ORGANIZATION_ID
MTL_PARAMETERS_U1	UNIQUE	1	ORGANIZATION_ID

Database Triggers

Trigger Name : AX_MTL_PARAMETERS_ARDI1
Trigger Time : AFTER
Trigger Level : ROW
Trigger Event : INSERT, DELETE

This trigger captures information needed to create subledger accounting events when Oracle Inventory and the set of books used is defined as a subledger in the Global Accounting Engine application. This trigger ensures that an `INTRANS` subinventory exists for every inventory organizations. If it does not exist, the subinventory will be created in the table, `MTL_SECONDARY_INVENTORY`.

MTL_RELATED_ITEMS

MTL_RELATED_ITEMS stores the relationships between items. All relationships are defined within the item master organization. Item relationships may be used to search for related and substitute items. Items defined with a substitute relationship to a given item may be received in place of the ordered item when substitutes are allowed.

RELATIONSHIP_TYPE_ID indicates whether the relationship is a 'Substitute' or 'Related' relationship.

RECIPROCAL_FLAG indicates whether the relationship is reciprocal. Defining the relationship as reciprocal has the same effect as defining two separate relationships.

The view, MTL_RELATED_ITEMS_VIEW, explodes the reciprocal relationships and may be used to view all item relationships regardless of how they are defined.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
MTL_PARAMETERS	ORGANIZATION_ID	ORGANIZATION_ID
MTL_SYSTEM_ITEMS_B	INVENTORY_ITEM_ID	INVENTORY_ITEM_ID
	ORGANIZATION_ID	ORGANIZATION_ID
MTL_SYSTEM_ITEMS_B	INVENTORY_ITEM_ID	RELATED_ITEM_ID
	ORGANIZATION_ID	ORGANIZATION_ID

QuickCodes Columns

Column	QuickCodes Type	QuickCodes Table
RECIPROCAL_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
RELATIONSHIP_TYPE_ID	MTL_RELATIONSHIP_TYPES	MFG_LOOKUPS
	1	Related
	2	Substitute

Column Descriptions

Name	Null?	Type	Description
INVENTORY_ITEM_ID (PK)	NOT NULL	NUMBER	Inventory item identifier
ORGANIZATION_ID (PK)	NOT NULL	NUMBER	Organization identifier
RELATED_ITEM_ID (PK)	NOT NULL	NUMBER	Related inventory item identifier
RELATIONSHIP_TYPE_ID (PK)	NOT NULL	NUMBER	Relationship type identifier
RECIPROCAL_FLAG	NOT NULL	VARCHAR2(1)	Flag to indicate whether relationship is reciprocal
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

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Column Descriptions (Continued)

Name	Null?	Type	Description
CREATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
REQUEST_ID	NULL	NUMBER	Standard Who column
PROGRAM_APPLICATION_ID	NULL	NUMBER	Standard Who column
PROGRAM_ID	NULL	NUMBER	Standard Who column
PROGRAM_UPDATE_DATE	NULL	DATE	Standard Who column

Indexes

Index Name	Index Type	Sequence	Column Name
MTL_RELATED_ITEMS_U1	UNIQUE	1	INVENTORY_ITEM_ID
		2	RELATED_ITEM_ID
		3	RELATIONSHIP_TYPE_ID
		4	ORGANIZATION_ID

MTL_SYSTEM_ITEMS_B

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

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

The primary key for an item is the INVENTORY_ITEM_ID and ORGANIZATION_ID. Therefore, the same item can be defined in more than one organization.

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

Two unit of measure columns are stored in MTL_SYSTEM_ITEMS table. PRIMARY_UOM_CODE is the 3-character unit that is used throughout Oracle Manufacturing. PRIMARY_UNIT_OF_MEASURE is the 25-character unit that is used throughout Oracle Purchasing.

Items now support multilingual description. MLS is implemented with a pair of tables: MTL_SYSTEM_ITEMS_B and MTL_SYSTEM_ITEMS_TL. Translations table (MTL_SYSTEM_ITEMS_TL) holds item descriptions in multiple languages. DESCRIPTION column in the base table (MTL_SYSTEM_ITEMS_B) is for backward compatibility and is maintained in the installation base language only.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AP_TAX_CODES_ALL	NAME	PURCHASING_TAX_CODE
AR_VAT_TAX_ALL_B	TAX_CODE	TAX_CODE
ENG_ENGINEERING_CHANGES	CHANGE_NOTICE ORGANIZATION_ID	ENGINEERING_ECN_CODE ORGANIZATION_ID
FA_CATEGORIES_B	CATEGORY_ID	ASSET_CATEGORY_ID
GL_CODE_COMBINATIONS	CODE_COMBINATION_ID	COST_OF_SALES_ACCOUNT
GL_CODE_COMBINATIONS	CODE_COMBINATION_ID	SALES_ACCOUNT
GL_CODE_COMBINATIONS	CODE_COMBINATION_ID	EXPENSE_ACCOUNT
GL_CODE_COMBINATIONS	CODE_COMBINATION_ID	ENCUMBRANCE_ACCOUNT
MRP_PLANNING_EXCEPTION_SETS	EXCEPTION_SET_NAME	PLANNING_EXCEPTION_SET
MTL_ATP_RULES	RULE_ID	ATP_RULE_ID
MTL_ITEM_CATALOG_GROUPS	ITEM_CATALOG_GROUP_ID	ITEM_CATALOG_GROUP_ID
MTL_ITEM_LOCATIONS	INVENTORY_LOCATION_ID ORGANIZATION_ID	WIP_SUPPLY_LOCATOR_ID ORGANIZATION_ID
MTL_ITEM_STATUS	INVENTORY_ITEM_STATUS_CODE	INVENTORY_ITEM_STATUS_CODE
MTL_PARAMETERS	ORGANIZATION_ID	ORGANIZATION_ID
MTL_PARAMETERS	ORGANIZATION_ID	SOURCE_ORGANIZATION_ID
MTL_PARAMETERS	ORGANIZATION_ID	DEFAULT_SHIPPING_ORG
MTL_PICKING_RULES	PICKING_RULE_ID	PICKING_RULE_ID
MTL_PLANNERS	PLANNER_CODE ORGANIZATION_ID	PLANNER_CODE ORGANIZATION_ID
MTL_SECONDARY_INVENTORIES	SECONDARY_INVENTORY_NAME ORGANIZATION_ID	SOURCE_SUBINVENTORY SOURCE_ORGANIZATION_ID
MTL_SECONDARY_INVENTORIES	SECONDARY_INVENTORY_NAME ORGANIZATION_ID	WIP_SUPPLY_SUBINVENTORY ORGANIZATION_ID
MTL_SYSTEM_ITEMS_B	INVENTORY_ITEM_ID ORGANIZATION_ID	ENGINEERING_ITEM_ID ORGANIZATION_ID
MTL_SYSTEM_ITEMS_B	INVENTORY_ITEM_ID ORGANIZATION_ID	BASE_ITEM_ID ORGANIZATION_ID
MTL_SYSTEM_ITEMS_B	INVENTORY_ITEM_ID ORGANIZATION_ID	BASE_WARRANTY_SERVICE_ID ORGANIZATION_ID
MTL_SYSTEM_ITEMS_B	ORGANIZATION_ID INVENTORY_ITEM_ID	ORGANIZATION_ID PRODUCT_FAMILY_ITEM_ID
MTL_UNITS_OF_MEASURE_TL	UNIT_OF_MEASURE	PRIMARY_UNIT_OF_MEASURE
MTL_UNITS_OF_MEASURE_TL	UOM_CODE	VOLUME_UOM_CODE
MTL_UNITS_OF_MEASURE_TL	UOM_CODE	WEIGHT_UOM_CODE
MTL_UNITS_OF_MEASURE_TL	UNIT_OF_MEASURE	UNIT_OF_ISSUE
MTL_UNITS_OF_MEASURE_TL	UOM_CODE	PRIMARY_UOM_CODE
MTL_UNITS_OF_MEASURE_TL	UOM_CODE	SERVICE_DURATION_PERIOD_CODE
PO_HAZARD_CLASSES_B	HAZARD_CLASS_ID	HAZARD_CLASS_ID
PO_UN_NUMBERS_B	UN_NUMBER_ID	UN_NUMBER_ID
RA_RULES	RULE_ID	ACCOUNTING_RULE_ID
RA_RULES	RULE_ID	INVOICING_RULE_ID
RA_TERMS_B	TERM_ID	PAYMENT_TERMS_ID
RCV_ROUTING_HEADERS	ROUTING_HEADER_ID	RECEIVING_ROUTING_ID

QuickCodes Columns

Column	QuickCodes Type	QuickCodes Table
ALLOWED_UNITS_LOOKUP_CODE	MTL_CONVERSION_TYPE	MFG_LOOKUPS
	1	Item specific
	2	Standard
	3	Both standard and item specific
ALLOW_EXPRESS_DELIVERY_FLAG	YES_NO	FND_LOOKUPS
	N	No

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QuickCodes Columns (Continued)

Column	QuickCodes Type	QuickCodes Table
	Y	Yes
ALLOW_ITEM_DESC_UPDATE_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
ALLOW_SUBSTITUTE_RECEIPTS_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
ALLOW_UNORDERED_RECEIPTS_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
ATO_FORECAST_CONTROL	MRP_ATO_FORECAST_CONTROL	MFG_LOOKUPS
	1	Consume
	2	Consume and derive
	3	None
ATP_COMPONENTS_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
ATP_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
AUTO_CREATED_CONFIG_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
AUTO_REDUCE_MPS	MRP_AUTO_REDUCE_MPS	MFG_LOOKUPS
	1	None
	2	Past due
	3	Within demand time fence
	4	Within planning time fence
BACK_ORDERABLE_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
BOM_ENABLED_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
BOM_ITEM_TYPE	BOM_ITEM_TYPE	MFG_LOOKUPS
	1	Model
	2	Option class
	3	Planning
	4	Standard
	5	Product Family
BUILD_IN_WIP_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
BULK_PICKED_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
CATALOG_STATUS_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
CHECK_SHORTAGES_FLAG	YES_NO	FND_LOOKUPS

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QuickCodes Columns (Continued)

Column	QuickCodes Type	QuickCodes Table
	N	No
	Y	Yes
COLLATERAL_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
COMMS_ACTIVATION_REQD_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
COMMS_NL_TRACKABLE_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
CONTAINER_ITEM_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
CONTAINER_TYPE_CODE	CONTAINER_ITEM_TYPE	FND_COMMON_LOOKUPS
COSTING_ENABLED_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
COUPON_EXEMPT_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
CUSTOMER_ORDER_ENABLED_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
CUSTOMER_ORDER_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
CYCLE_COUNT_ENABLED_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
DEFAULT_INCLUDE_IN_ROLLUP_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
DEFECT_TRACKING_ON_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
DEMAND_TIME_FENCE_CODE	MTL_TIME_FENCE	MFG_LOOKUPS
	1	Cumulative total lead time
	2	Cumulative manufacturing lead time
	3	Total lead time
	4	User-defined time fence
DOWNLOADABLE_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
ELECTRONIC_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
ENABLED_FLAG	YES_NO	FND_LOOKUPS
	N	No

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QuickCodes Columns (Continued)

Column	QuickCodes Type	QuickCodes Table
	Y	Yes
END_ASSEMBLY_PEGGING_FLAG	ASSEMBLY_PEGGING_CODE	FND_LOOKUPS
	A	Full Pegging
	B	End Assembly/Full Pegging
	I	Net by Project/Ignore Excess
	N	None
	X	Net by Project/Net Excess
	Y	End Assembly Pegging
ENG_ITEM_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
EQUIPMENT_TYPE	SYS_YES_NO	MFG_LOOKUPS
	1	Yes
	2	No
EVENT_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
EXPENSE_BILLABLE_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
INDIVISIBLE_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
INSPECTION_REQUIRED_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
INTERNAL_ORDER_ENABLED_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
INTERNAL_ORDER_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
INVENTORY_ASSET_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
INVENTORY_ITEM_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
INVENTORY_PLANNING_CODE	MTL_MATERIAL_PLANNING	MFG_LOOKUPS
	1	Reorder point planning
	2	Min-max planning
	6	Not planned
INVOICEABLE_ITEM_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
INVOICE_ENABLED_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
ITEM_TYPE	ITEM_TYPE	FND_COMMON_LOOKUPS
	AOC	ATO Option Class

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QuickCodes Columns (Continued)

Column	QuickCodes Type	QuickCodes Table
	ATO	ATO Model
	BMW	BMW Type
	FG	Finished Good
	I	Inventory Type
	K	Kit
	M	Model
	OC	Option Class
	OO	Outside Operation
	OP	Outside Processing Item
	P	Purchased item
	PF	Product Family
	PH	Phantom item
	PL	Planning
	POC	PTO Option Class
	PTO	PTO model
	REF	Reference item
	SA	Subassembly
	SI	Supply item
LOCATION_CONTROL_CODE	MTL_LOCATION_CONTROL	MFG_LOOKUPS
	1	No locator control
	2	Prespecified locator control
	3	Dynamic entry locator control
	4	Locator control determined at subinventory level
	5	Locator control determined at item level
LOT_CONTROL_CODE	MTL_LOT_CONTROL	MFG_LOOKUPS
	1	No lot control
	2	Full lot control
LOT_MERGE_ENABLED	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
LOT_SPLIT_ENABLED	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
LOT_STATUS_ENABLED	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
MATERIAL_BILLABLE_FLAG	MTL_SERVICE_BILLABLE_FLAG	CS_LOOKUPS
	E	Expense
	L	Labor
	M	Material
MRP_CALCULATE_ATP_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
MRP_PLANNING_CODE	MRP_PLANNING_CODE	MFG_LOOKUPS
	3	MRP planning
	4	MPS planning
	6	Not planned
	7	MRP and DRP planning
	8	MPS and DRP planning

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QuickCodes Columns (Continued)

Column	QuickCodes Type	QuickCodes Table
	9	DRP planning
MRP_SAFETY_STOCK_CODE	MTL_SAFETY_STOCK_TYPE	MFG_LOOKUPS
	1	Non-MRP planned
	2	MRP planned percent
MTL_TRANSACTIONS_ENABLED_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
MUST_USE_APPROVED_VENDOR_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
ORDERABLE_ON_WEB_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
OUTSIDE_OPERATION_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
PICK_COMPONENTS_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
PLANNING_MAKE_BUY_CODE	MTL_PLANNING_MAKE_BUY	MFG_LOOKUPS
	1	Make
	2	Buy
PLANNING_TIME_FENCE_CODE	MTL_TIME_FENCE	MFG_LOOKUPS
	1	Cumulative total lead time
	2	Cumulative manufacturing lead time
	3	Total lead time
	4	User-defined time fence
PREVENTIVE_MAINTENANCE_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
PRORATE_SERVICE_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
PURCHASING_ENABLED_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
PURCHASING_ITEM_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
RECEIPT_REQUIRED_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
RELEASE_TIME_FENCE_CODE	MTL_RELEASE_TIME_FENCE	MFG_LOOKUPS
	1	Cumulative total lead time
	2	Cumulative manufacturing lead time
	3	Item total lead time
	4	User-defined time fence
	5	No not autorelease
	6	Kanban Item (Do Not Release)

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QuickCodes Columns (Continued)

Column	QuickCodes Type	QuickCodes Table
REPETITIVE_PLANNING_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
REPLENISH_TO_ORDER_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
RESERVABLE_TYPE	MTL_RESERVATION_CONTROL	MFG_LOOKUPS
	1	Reservable
	2	Not reservable
RESTRICT_LOCATORS_CODE	MTL_LOCATOR_RESTRICTIONS	MFG_LOOKUPS
	1	Locators restricted to pre-defined list
	2	Locators not restricted to pre-defined list
RESTRICT_SUBINVENTORIES_CODE	MTL_SUBINVENTORY_RESTRICTIONS	MFG_LOOKUPS
	1	Subinventories restricted to pre-defined list
	2	Subinventories not restricted to pre-defined list
RETURNABLE_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
RETURN_INSPECTION_REQUIREMENT	MTL_RETURN_INSPECTION	MFG_LOOKUPS
	1	Inspection required
	2	Inspection not required
REVISION_QTY_CONTROL_CODE	MTL_ENG_QUANTITY	MFG_LOOKUPS
	1	Not under revision quantity control
	2	Under revision quantity control
RFQ_REQUIRED_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
ROUNDING_CONTROL_TYPE	MTL_ROUNDING	MFG_LOOKUPS
	1	Round order quantities
	2	Do not round order quantities
SERIAL_NUMBER_CONTROL_CODE	MTL_SERIAL_NUMBER	MFG_LOOKUPS
	1	No serial number control
	2	Predefined serial numbers
	5	Dynamic entry at inventory receipt
	6	Dynamic entry at sales order issue
SERIAL_STATUS_ENABLED	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
SERVICEABLE_COMPONENT_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
SERVICEABLE_PRODUCT_FLAG	YES_NO	FND_LOOKUPS
	N	No

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QuickCodes Columns (Continued)

Column	QuickCodes Type	QuickCodes Table
	Y	Yes
SERVICE_ITEM_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
SHELF_LIFE_CODE	MTL_SHELF_LIFE	MFG_LOOKUPS
	1	No shelf life control
	2	Item shelf life days
	4	User-defined expiration date
SHIPPABLE_ITEM_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
SHIP_MODEL_COMPLETE_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
SOURCE_TYPE	MTL_SOURCE_TYPES	MFG_LOOKUPS
	1	Inventory
	2	Supplier
SO_TRANSACTIONS_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
STOCK_ENABLED_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
SUMMARY_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
TAXABLE_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
TIME_BILLABLE_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
USAGE_ITEM_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
VEHICLE_ITEM_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
VENDOR_WARRANTY_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
VOL_DISCOUNT_EXEMPT_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
WIP_SUPPLY_TYPE	WIP_SUPPLY	MFG_LOOKUPS
	1	Push
	2	Assembly Pull
	3	Operation Pull
	4	Bulk
	5	Supplier

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QuickCodes Columns (Continued)

Column	QuickCodes Type	QuickCodes Table
	6	Phantom
	7	Based on Bill
ENFORCE_SHIP_TO_LOCATION_CODE	RECEIVING CONTROL LEVEL	PO_LOOKUP_CODES
	NONE	No Receiving Control Enforced
	REJECT	Prevent Receipt of Goods or Services
	WARNING	Display Warning Message
OUTSIDE_OPERATION_UOM_TYPE	OUTSIDE OPERATION UOM TYPE	PO_LOOKUP_CODES
	ASSEMBLY	Assembly Unit of Measure
	RESOURCE	Resource Unit of Measure
QTY_RCV_EXCEPTION_CODE	RECEIVING CONTROL LEVEL	PO_LOOKUP_CODES
	NONE	No Receiving Control Enforced
	REJECT	Prevent Receipt of Goods or Services
	WARNING	Display Warning Message
RECEIPT_DAYS_EXCEPTION_CODE	RECEIVING CONTROL LEVEL	PO_LOOKUP_CODES
	NONE	No Receiving Control Enforced
	REJECT	Prevent Receipt of Goods or Services
	WARNING	Display Warning Message

Column Descriptions

Name	Null?	Type	Description
INVENTORY_ITEM_ID (PK)	NOT NULL	NUMBER	Inventory item identifier
ORGANIZATION_ID (PK)	NOT NULL	NUMBER	Organization identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
SUMMARY_FLAG	NOT NULL	VARCHAR2(1)	Flexfield summary flag
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Flexfield segment enabled flag
START_DATE_ACTIVE	NULL	DATE	Flexfield segment start date
END_DATE_ACTIVE	NULL	DATE	Flexfield segment end date
DESCRIPTION	NULL	VARCHAR2(240)	Item description is maintained in the installation base language only. Translations table (MTL_SYSTEM_ITEMS_TL) holds item descriptions in multiple languages
BUYER_ID	NULL	NUMBER(9)	Buyer identifier
ACCOUNTING_RULE_ID	NULL	NUMBER	Accounting rule identifier
INVOICING_RULE_ID	NULL	NUMBER	Invoicing rule identifier
SEGMENT1	NULL	VARCHAR2(40)	Key flexfield segment
SEGMENT2	NULL	VARCHAR2(40)	Key flexfield segment
SEGMENT3	NULL	VARCHAR2(40)	Key flexfield segment
SEGMENT4	NULL	VARCHAR2(40)	Key flexfield segment
SEGMENT5	NULL	VARCHAR2(40)	Key flexfield segment
SEGMENT6	NULL	VARCHAR2(40)	Key flexfield segment
SEGMENT7	NULL	VARCHAR2(40)	Key flexfield segment
SEGMENT8	NULL	VARCHAR2(40)	Key flexfield segment
SEGMENT9	NULL	VARCHAR2(40)	Key flexfield segment

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Column Descriptions (Continued)

Name	Null?	Type	Description
SEGMENT10	NULL	VARCHAR2 (40)	Key flexfield segment
SEGMENT11	NULL	VARCHAR2 (40)	Key flexfield segment
SEGMENT12	NULL	VARCHAR2 (40)	Key flexfield segment
SEGMENT13	NULL	VARCHAR2 (40)	Key flexfield segment
SEGMENT14	NULL	VARCHAR2 (40)	Key flexfield segment
SEGMENT15	NULL	VARCHAR2 (40)	Key flexfield segment
SEGMENT16	NULL	VARCHAR2 (40)	Key flexfield segment
SEGMENT17	NULL	VARCHAR2 (40)	Key flexfield segment
SEGMENT18	NULL	VARCHAR2 (40)	Key flexfield segment
SEGMENT19	NULL	VARCHAR2 (40)	Key flexfield segment
SEGMENT20	NULL	VARCHAR2 (40)	Key flexfield segment
ATTRIBUTE_CATEGORY	NULL	VARCHAR2 (30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2 (150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2 (150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2 (150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2 (150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2 (150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2 (150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2 (150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2 (150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2 (150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2 (150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2 (150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2 (150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2 (150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2 (150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2 (150)	Descriptive flexfield segment
PURCHASING_ITEM_FLAG	NOT NULL	VARCHAR2 (1)	Flag indicating purchasing item
SHIPPABLE_ITEM_FLAG	NOT NULL	VARCHAR2 (1)	Flag indicating shippable item
CUSTOMER_ORDER_FLAG	NOT NULL	VARCHAR2 (1)	Flag indicating customer orderable item
INTERNAL_ORDER_FLAG	NOT NULL	VARCHAR2 (1)	Flag indicating internally orderable item
SERVICE_ITEM_FLAG	NOT NULL	VARCHAR2 (1)	Flag indicating service item
INVENTORY_ITEM_FLAG	NOT NULL	VARCHAR2 (1)	Flag indicating inventory item
ENG_ITEM_FLAG	NOT NULL	VARCHAR2 (1)	Flag indicating engineering item
INVENTORY_ASSET_FLAG	NOT NULL	VARCHAR2 (1)	Flag indicating item is an inventory asset
PURCHASING_ENABLED_FLAG	NOT NULL	VARCHAR2 (1)	Flag indicating item is purchasable
CUSTOMER_ORDER_ENABLED_FLAG	NOT NULL	VARCHAR2 (1)	Flag indicating item is customer orderable
INTERNAL_ORDER_ENABLED_FLAG	NOT NULL	VARCHAR2 (1)	Flag indicating item is internally orderable
SO_TRANSACTIONS_FLAG	NOT NULL	VARCHAR2 (1)	Sales order transactions flag
MTL_TRANSACTIONS_ENABLED_FLAG	NOT NULL	VARCHAR2 (1)	Flag indicating item is transactable
STOCK_ENABLED_FLAG	NOT NULL	VARCHAR2 (1)	Flag indicating item is stockable
BOM_ENABLED_FLAG	NOT NULL	VARCHAR2 (1)	Flag indicating item may appear on a BOM
BUILD_IN_WIP_FLAG	NOT NULL	VARCHAR2 (1)	Flag indicating item may be built in WIP
REVISION_QTY_CONTROL_CODE	NULL	NUMBER	Revision quantity control code
ITEM_CATALOG_GROUP_ID	NULL	NUMBER	Item catalog group identifier

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Column Descriptions (Continued)

Name	Null?	Type	Description
CATALOG_STATUS_FLAG	NULL	VARCHAR2(1)	Flag indicating item catalog complete
RETURNABLE_FLAG	NULL	VARCHAR2(1)	Flag indicating whether item is returnable
DEFAULT_SHIPPING_ORG	NULL	NUMBER	Default shipping organization
COLLATERAL_FLAG	NULL	VARCHAR2(1)	Flag indicating item is collateral item
TAXABLE_FLAG	NULL	VARCHAR2(1)	Flag indicating whether item is taxable
QTY_RCV_EXCEPTION_CODE	NULL	VARCHAR2(25)	Over tolerance receipts processing method code
ALLOW_ITEM_DESC_UPDATE_FLAG	NULL	VARCHAR2(1)	Allow item description updates on PO lines
INSPECTION_REQUIRED_FLAG	NULL	VARCHAR2(1)	Flag indicating whether inspection is required upon receipt
RECEIPT_REQUIRED_FLAG	NULL	VARCHAR2(1)	Flag indicating supplier receipt is required before payment
MARKET_PRICE	NULL	NUMBER	Purchasing market price
HAZARD_CLASS_ID	NULL	NUMBER	Purchasing hazard identifier
RFQ_REQUIRED_FLAG	NULL	VARCHAR2(1)	Flag indicating whether an RFQ (request for quotation) is required
QTY_RCV_TOLERANCE	NULL	NUMBER	Maximum acceptable over-receipt percentage
LIST_PRICE_PER_UNIT	NULL	NUMBER	Unit list price - purchasing
UN_NUMBER_ID	NULL	NUMBER	Purchasing UN (United Nations) number
PRICE_TOLERANCE_PERCENT	NULL	NUMBER	Purchase price tolerance percentage
ASSET_CATEGORY_ID	NULL	NUMBER	Fixed asset category identifier (foreign key FA asset category flexfield)
ROUNDING_FACTOR	NULL	NUMBER	Rounding factor used to determine order quantity
UNIT_OF_ISSUE	NULL	VARCHAR2(25)	Unit of issue
ENFORCE_SHIP_TO_LOCATION_CODE	NULL	VARCHAR2(25)	Require receipt location to match ship-to location
ALLOW_SUBSTITUTE_RECEIPTS_FLAG	NULL	VARCHAR2(1)	Flag indicating substitute receipts allowed
ALLOW_UNORDERED_RECEIPTS_FLAG	NULL	VARCHAR2(1)	Flag indicating unordered receipts allowed
ALLOW_EXPRESS_DELIVERY_FLAG	NULL	VARCHAR2(1)	Flag indicating express delivery allowed
DAYS_EARLY_RECEIPT_ALLOWED	NULL	NUMBER	Days before planned receipt that item may be received
DAYS_LATE_RECEIPT_ALLOWED	NULL	NUMBER	Days after the planned receipt that item may be received
RECEIPT_DAYS_EXCEPTION_CODE	NULL	VARCHAR2(25)	Exception processing for early/late receipts
RECEIVING_ROUTING_ID	NULL	NUMBER	Default receipt routing
INVOICE_CLOSE_TOLERANCE	NULL	NUMBER	Invoice close tolerance
RECEIVE_CLOSE_TOLERANCE	NULL	NUMBER	Receipt close tolerance
AUTO_LOT_ALPHA_PREFIX	NULL	VARCHAR2(30)	Item-level prefix for lot numbers
START_AUTO_LOT_NUMBER	NULL	VARCHAR2(30)	Next auto assigned lot number
LOT_CONTROL_CODE	NULL	NUMBER	Lot control code
SHELF_LIFE_CODE	NULL	NUMBER	Shelf life code
SHELF_LIFE_DAYS	NULL	NUMBER	Length of shelf life days

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Column Descriptions (Continued)

Name	Null?	Type	Description
SERIAL_NUMBER_CONTROL_CODE	NULL	NUMBER	Serial number control code
START_AUTO_SERIAL_NUMBER	NULL	VARCHAR2(30)	Next auto assigned serial number
AUTO_SERIAL_ALPHA_PREFIX	NULL	VARCHAR2(30)	Item-level alpha prefix for serial numbers
SOURCE_TYPE	NULL	NUMBER	Inventory or supplier source type
SOURCE_ORGANIZATION_ID	NULL	NUMBER	Organization to source items from
SOURCE_SUBINVENTORY	NULL	VARCHAR2(10)	Subinventory to source items from
EXPENSE_ACCOUNT	NULL	NUMBER	Expense account
ENCUMBRANCE_ACCOUNT	NULL	NUMBER	Encumbrance account
RESTRICT_SUBINVENTORIES_CODE	NULL	NUMBER	Subinventory restrictions type
UNIT_WEIGHT	NULL	NUMBER	Conversion between weight unit of measure and base unit of measure
WEIGHT_UOM_CODE	NULL	VARCHAR2(3)	Weight unit of measure code
VOLUME_UOM_CODE	NULL	VARCHAR2(3)	Volume unit of measure code
UNIT_VOLUME	NULL	NUMBER	Conversion between volume unit of measure and base unit of measure
RESTRICT_LOCATORS_CODE	NULL	NUMBER	Locators restrictions type
LOCATION_CONTROL_CODE	NULL	NUMBER	Stock locator control code
SHRINKAGE_RATE	NULL	NUMBER	Planned shrinkage rate
ACCEPTABLE_EARLY_DAYS	NULL	NUMBER	Days an order may be early before rescheduling is recommended
PLANNING_TIME_FENCE_CODE	NULL	NUMBER	Planning time fence code
DEMAND_TIME_FENCE_CODE	NULL	NUMBER	Demand time fence code
LEAD_TIME_LOT_SIZE	NULL	NUMBER	Lead time lot size
STD_LOT_SIZE	NULL	NUMBER	Standard lot size
CUM_MANUFACTURING_LEAD_TIME	NULL	NUMBER	Cumulative manufacturing lead time
OVERRUN_PERCENTAGE	NULL	NUMBER	MRP repetitive acceptable overrun rate
MRP_CALCULATE_ATP_FLAG	NULL	VARCHAR2(1)	Calculate ATP flag (y/n) for MRP planning routine
ACCEPTABLE_RATE_INCREASE	NULL	NUMBER	MRP repetitive acceptable rate increase
ACCEPTABLE_RATE_DECREASE	NULL	NUMBER	MRP repetitive acceptable rate decrease
CUMULATIVE_TOTAL_LEAD_TIME	NULL	NUMBER	Cumulative total lead time
PLANNING_TIME_FENCE_DAYS	NULL	NUMBER	Planning time fence days
DEMAND_TIME_FENCE_DAYS	NULL	NUMBER	Demand time fence days
END_ASSEMBLY_PEGGING_FLAG	NULL	VARCHAR2(1)	End assembly pegging flag for MRP
REPETITIVE_PLANNING_FLAG	NULL	VARCHAR2(1)	Flag indicating item to be planned as repetitive schedule
PLANNING_EXCEPTION_SET	NULL	VARCHAR2(10)	Exception control set
BOM_ITEM_TYPE	NOT NULL	NUMBER	Type of item
PICK_COMPONENTS_FLAG	NOT NULL	VARCHAR2(1)	Flag indicating whether all shippable components should be picked
REPLENISH_TO_ORDER_FLAG	NOT NULL	VARCHAR2(1)	Assemble to Order flag
BASE_ITEM_ID	NULL	NUMBER	Base item identifier
ATP_COMPONENTS_FLAG	NOT NULL	VARCHAR2(1)	Flag indicating whether item may have components requiring ATP check

Column Descriptions (Continued)

Name	Null?	Type	Description
ATP_FLAG	NOT NULL	VARCHAR2(1)	Flag indicating ATP must be checked when item is ordered
FIXED_LEAD_TIME	NULL	NUMBER	Fixed portion of the assembly's lead time
VARIABLE_LEAD_TIME	NULL	NUMBER	Variable portion of an assembly's lead time
WIP_SUPPLY_LOCATOR_ID	NULL	NUMBER	Supply locator for WIP transactions
WIP_SUPPLY_TYPE	NULL	NUMBER	Source of WIP material supply
WIP_SUPPLY_SUBINVENTORY	NULL	VARCHAR2(10)	Supply subinventory for WIP transactions
PRIMARY_UOM_CODE	NULL	VARCHAR2(3)	Primary unit of measure code
PRIMARY_UNIT_OF_MEASURE	NULL	VARCHAR2(25)	Primary stocking unit of measure for the item
ALLOWED_UNITS_LOOKUP_CODE	NULL	NUMBER	Allowed unit of measure conversion type
COST_OF_SALES_ACCOUNT	NULL	NUMBER	Cost of sales account
SALES_ACCOUNT	NULL	NUMBER	Sales account
DEFAULT_INCLUDE_IN_ROLLUP_FLAG	NULL	VARCHAR2(1)	Default value for include in cost rollup
INVENTORY_ITEM_STATUS_CODE	NOT NULL	VARCHAR2(10)	Material status code
INVENTORY_PLANNING_CODE	NULL	NUMBER	Inventory planning code
PLANNER_CODE	NULL	VARCHAR2(10)	Planner code
PLANNING_MAKE_BUY_CODE	NULL	NUMBER	Indicates whether item is planned as manufactured or purchased
FIXED_LOT_MULTIPLIER	NULL	NUMBER	Fixed lot size multiplier
ROUNDING_CONTROL_TYPE	NULL	NUMBER	Rounding control code
CARRYING_COST	NULL	NUMBER	Annual carrying cost
POSTPROCESSING_LEAD_TIME	NULL	NUMBER	Post-processing lead time
PREPROCESSING_LEAD_TIME	NULL	NUMBER	Pre-processing lead time
FULL_LEAD_TIME	NULL	NUMBER	Full lead time
ORDER_COST	NULL	NUMBER	Order cost
MRP_SAFETY_STOCK_PERCENT	NULL	NUMBER	Safety stock percentage
MRP_SAFETY_STOCK_CODE	NULL	NUMBER	Safety stock code
MIN_MINMAX_QUANTITY	NULL	NUMBER	Minimum minmax order quantity
MAX_MINMAX_QUANTITY	NULL	NUMBER	Maximum minmax order quantity
MINIMUM_ORDER_QUANTITY	NULL	NUMBER	Minimum order quantity
FIXED_ORDER_QUANTITY	NULL	NUMBER	Fixed order quantity
FIXED_DAYS_SUPPLY	NULL	NUMBER	Fixed days supply
MAXIMUM_ORDER_QUANTITY	NULL	NUMBER	Maximum order quantity
ATP_RULE_ID	NULL	NUMBER	Available to promise rule to be used for this item
PICKING_RULE_ID	NULL	NUMBER	Picking rule code
RESERVABLE_TYPE	NULL	NUMBER	Hard reservations allowed flag
POSITIVE_MEASUREMENT_ERROR	NULL	NUMBER	Percent error above measured quantity
NEGATIVE_MEASUREMENT_ERROR	NULL	NUMBER	Percent error below measured quantity
ENGINEERING_ECN_CODE	NULL	VARCHAR2(50)	Engineering ECN code
ENGINEERING_ITEM_ID	NULL	NUMBER	Engineering implemented item identifier
ENGINEERING_DATE	NULL	DATE	Engineering implementation date
SERVICE_STARTING_DELAY	NULL	NUMBER	Days after shipment that service begins
VENDOR_WARRANTY_FLAG	NOT NULL	VARCHAR2(1)	Flag indicating service for the item is provided by a supplier

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Column Descriptions (Continued)

Name	Null?	Type	Description
SERVICEABLE_COMPONENT_FLAG	NULL	VARCHAR2(1)	Indicates whether the item is serviceable by other service-type items and whether it can be referenced as the component of another item
SERVICEABLE_PRODUCT_FLAG	NOT NULL	VARCHAR2(1)	Indicates whether the item is serviceable by other service-type items and can have service requests reported against it
BASE_WARRANTY_SERVICE_ID	NULL	NUMBER	Base warranty identifier
PAYMENT_TERMS_ID	NULL	NUMBER	Payment terms identifier
PREVENTIVE_MAINTENANCE_FLAG	NULL	VARCHAR2(1)	Flag indicating whether item can be a preventive maintenance service item
PRIMARY_SPECIALIST_ID	NULL	NUMBER	Primary service specialist
SECONDARY_SPECIALIST_ID	NULL	NUMBER	Secondary service specialist
SERVICEABLE_ITEM_CLASS_ID	NULL	NUMBER	Serviceable item class identifier
TIME_BILLABLE_FLAG	NULL	VARCHAR2(1)	Flag indicating service labor hours are billable
MATERIAL_BILLABLE_FLAG	NULL	VARCHAR2(30)	Flag indicating service material is billable
EXPENSE_BILLABLE_FLAG	NULL	VARCHAR2(1)	Flag indicating service expenses are billable
PRORATE_SERVICE_FLAG	NULL	VARCHAR2(1)	Flag indicating cost of service may be prorated
COVERAGE_SCHEDULE_ID	NULL	NUMBER	Coverage schedule identifier
SERVICE_DURATION_PERIOD_CODE	NULL	VARCHAR2(10)	Period code for default service duration
SERVICE_DURATION	NULL	NUMBER	Default service duration
WARRANTY_VENDOR_ID	NULL	NUMBER	Service supplier identifier
MAX_WARRANTY_AMOUNT	NULL	NUMBER	Monetary value of service costs covered by the item
RESPONSE_TIME_PERIOD_CODE	NULL	VARCHAR2(30)	Period code for service response time
RESPONSE_TIME_VALUE	NULL	NUMBER	Default response time
NEW_REVISION_CODE	NULL	VARCHAR2(30)	Indicates how to notify customers of new revisions of the item
INVOICEABLE_ITEM_FLAG	NOT NULL	VARCHAR2(1)	Flag indicating item may appear on invoices
TAX_CODE	NULL	VARCHAR2(50)	Tax code
INVOICE_ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Indicates whether the item can be invoiced
MUST_USE_APPROVED_VENDOR_FLAG	NOT NULL	VARCHAR2(1)	Flag indicating purchases restricted to approved supplier
REQUEST_ID	NULL	NUMBER	Standard Who column
PROGRAM_APPLICATION_ID	NULL	NUMBER	Standard Who column
PROGRAM_ID	NULL	NUMBER	Standard Who column
PROGRAM_UPDATE_DATE	NULL	DATE	Standard Who column
OUTSIDE_OPERATION_FLAG	NOT NULL	VARCHAR2(1)	Flag indicating item may appear on outside operation purchase order
OUTSIDE_OPERATION_UOM_TYPE	NULL	VARCHAR2(25)	Outside operation unit of measure
SAFETY_STOCK_BUCKET_DAYS	NULL	NUMBER	Safety stock bucket days
AUTO_REDUCE_MPS	NULL	NUMBER(22)	Automatically deletes MPS entries within a time period

Column Descriptions (Continued)

Name	Null?	Type	Description
COSTING_ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Flag indicating cost information is maintained
AUTO_CREATED_CONFIG_FLAG	NOT NULL	VARCHAR2(1)	Flag indicating configuration item automatically created
CYCLE_COUNT_ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Flag indicating item may be cycle counted
ITEM_TYPE	NULL	VARCHAR2(30)	User-defined item type
MODEL_CONFIG_CLAUSE_NAME	NULL	VARCHAR2(10)	(not currently used)
SHIP_MODEL_COMPLETE_FLAG	NULL	VARCHAR2(1)	Flag indicating model must be complete to ship
MRP_PLANNING_CODE	NULL	NUMBER	MRP Planning option
RETURN_INSPECTION_REQUIREMENT	NULL	NUMBER	RMA inspection requirement
ATO_FORECAST_CONTROL	NULL	NUMBER	Type of forecast control for ATO
RELEASE_TIME_FENCE_CODE	NULL	NUMBER	Flag to indicate if this item is auto releasable by MRP
RELEASE_TIME_FENCE_DAYS	NULL	NUMBER	Number of days within which this item should be auto released
CONTAINER_ITEM_FLAG	NULL	VARCHAR2(1)	Flag indicating if the item is a container. Used for shipping sales orders
VEHICLE_ITEM_FLAG	NULL	VARCHAR2(1)	Indicates if the item is a vehicle or not. Used for shipping sales orders
MAXIMUM_LOAD_WEIGHT	NULL	NUMBER	Maximum load weight of a container or a vehicle that can be used for shipping sales orders
MINIMUM_FILL_PERCENT	NULL	NUMBER	Minimum fill condition under which the container or vehicle should be used
CONTAINER_TYPE_CODE	NULL	VARCHAR2(30)	Container type code for container items. Container types are user defineable
INTERNAL_VOLUME	NULL	NUMBER	Internal volume for container items. Used by Shipping to calculate container capacity restrictions
WH_UPDATE_DATE	NULL	DATE	Warehouse update date for tracking changes relevant to data collected in Data Warehouse
PRODUCT_FAMILY_ITEM_ID	NULL	NUMBER	If the item is product family member, stores the product family identifier. Used in Production Planning
GLOBAL_ATTRIBUTE_CATEGORY	NULL	VARCHAR2(150)	Global descriptive flexfield structure defining column
GLOBAL_ATTRIBUTE1	NULL	VARCHAR2(150)	Global descriptive flexfield segment
GLOBAL_ATTRIBUTE2	NULL	VARCHAR2(150)	Global descriptive flexfield segment
GLOBAL_ATTRIBUTE3	NULL	VARCHAR2(150)	Global descriptive flexfield segment
GLOBAL_ATTRIBUTE4	NULL	VARCHAR2(150)	Global descriptive flexfield segment
GLOBAL_ATTRIBUTE5	NULL	VARCHAR2(150)	Global descriptive flexfield segment
GLOBAL_ATTRIBUTE6	NULL	VARCHAR2(150)	Global descriptive flexfield segment

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Column Descriptions (Continued)

Name	Null?	Type	Description
GLOBAL_ATTRIBUTE7	NULL	VARCHAR2(150)	Global descriptive flexfield segment
GLOBAL_ATTRIBUTE8	NULL	VARCHAR2(150)	Global descriptive flexfield segment
GLOBAL_ATTRIBUTE9	NULL	VARCHAR2(150)	Global descriptive flexfield segment
GLOBAL_ATTRIBUTE10	NULL	VARCHAR2(150)	Global descriptive flexfield segment
PURCHASING_TAX_CODE	NULL	VARCHAR2(50)	Purchasing tax code
OVERCOMPLETION_TOLERANCE_TYPE	NULL	NUMBER	Overcompletion tolerance type
OVERCOMPLETION_TOLERANCE_VALUE	NULL	NUMBER	Overcompletion tolerance value
EFFECTIVITY_CONTROL	NULL	NUMBER	Effectivity control code. Indicates if the item is under Date Effectivity or Model/Unit Number Effectivity control.
CHECK_SHORTAGES_FLAG	NULL	VARCHAR2(1)	Flag indicating material shortages should be checked for this item
OVER_SHIPMENT_TOLERANCE	NULL	NUMBER	Over shipment tolerance
UNDER_SHIPMENT_TOLERANCE	NULL	NUMBER	Under shipment tolerance
OVER_RETURN_TOLERANCE	NULL	NUMBER	Over return tolerance
UNDER_RETURN_TOLERANCE	NULL	NUMBER	Under return tolerance
EQUIPMENT_TYPE	NULL	NUMBER	Flag indicating item is equipment
RECOVERED_PART_DISP_CODE	NULL	VARCHAR2(30)	Indicates return is required for recovered pars, scrap in field, which is used for spare parts
DEFECT_TRACKING_ON_FLAG	NULL	VARCHAR2(1)	Specifies whether a defect or bug can be filed against the product
USAGE_ITEM_FLAG	NULL	VARCHAR2(1)	Flag indicating an item represents usage. Usage items can be sold as a use of something
EVENT_FLAG	NULL	VARCHAR2(1)	Identifies item as an event
ELECTRONIC_FLAG	NULL	VARCHAR2(1)	Flag indicating an item exists only in electronic format and not physical
DOWNLOADABLE_FLAG	NULL	VARCHAR2(1)	Flag indicating an item is downloadable
VOL_DISCOUNT_EXEMPT_FLAG	NULL	VARCHAR2(1)	Indicates an item does not contribute to volume discount for any order
COUPON_EXEMPT_FLAG	NULL	VARCHAR2(1)	Indicates an item is excluded from coupons even if it is part of the group that any coupon applies
COMMS_NL_TRACKABLE_FLAG	NULL	VARCHAR2(1)	Identifies an item as network logistics trackable
ASSET_CREATION_CODE	NULL	VARCHAR2(30)	Used to specify when an asset should be created
COMMS_ACTIVATION_REQD_FLAG	NULL	VARCHAR2(1)	Indicates an item requires activation on a network
ORDERABLE_ON_WEB_FLAG	NULL	VARCHAR2(1)	Indicates whether an item is orderable on the web or not. iStore will only sell items with this flag to be true
BACK_ORDERABLE_FLAG	NULL	VARCHAR2(1)	If ATP failed, can item be back ordered

Column Descriptions (Continued)

Name	Null?	Type	Description
WEB_STATUS	NULL	VARCHAR2(30)	Specifies item web status, which can be web enabled, web published, or neither
INDIVISIBLE_FLAG	NULL	VARCHAR2(1)	Item unit is indivisible
DIMENSION_UOM_CODE	NULL	VARCHAR2(3)	Item dimensions unit of measure code
UNIT_LENGTH	NULL	NUMBER	Item length
UNIT_WIDTH	NULL	NUMBER	Item width
UNIT_HEIGHT	NULL	NUMBER	Item height
BULK_PICKED_FLAG	NULL	VARCHAR2(1)	Material pick method
LOT_STATUS_ENABLED	NULL	VARCHAR2(1)	Lot status enabled
DEFAULT_LOT_STATUS_ID	NULL	NUMBER	Default lot status
SERIAL_STATUS_ENABLED	NULL	VARCHAR2(1)	Serial status enabled
DEFAULT_SERIAL_STATUS_ID	NULL	NUMBER	Default serial status
LOT_SPLIT_ENABLED	NULL	VARCHAR2(1)	Lot split enabled
LOT_MERGE_ENABLED	NULL	VARCHAR2(1)	Lot merge enabled

Indexes

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

Sequences

Sequence	Derived Column
MTL_SYSTEM_ITEMS_B_S	INVENTORY_ITEM_ID

Database Triggers

Trigger Name : MTL_SYSTEM_ITEMS_B_T2_IBE
 Trigger Time : AFTER
 Trigger Level : ROW
 Trigger Event : DELETE

This trigger calls iStore procedures to update relationships, section-items and search tables that depend on MTL_SYSTEM_ITEMS_B table.

Trigger Name : MTL_SYSTEM_ITEMS_B_T3_IBE
 Trigger Time : AFTER
 Trigger Level : ROW
 Trigger Event : UPDATE

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This trigger calls iStore procedures to update relationships and section-items tables that depend on MTL_SYSTEM_ITEMS_B table.

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

This trigger creates categories corresponding to product family items being created. It also assigns product family items to their corresponding categories. The trigger uses data that has been stored in the BOM_PFI_PVT package PL/SQL tables by the row level trigger.

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

This trigger stores product family item identifier used later by the statement level trigger for creation of the corresponding category when a new product family item is defined. It makes calls to the BOM_PFI_PVT package procedures.

Trigger Name : MTL_SYSTEM_ITEMS_B_T2_BOM
Trigger Time : BEFORE
Trigger Level : ROW
Trigger Event : DELETE

This trigger stores corresponding category identifier that is used later by the statement level trigger for deletion of the category when the product family item is deleted. It makes calls to BOM_PFI_PVT package procedures.

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

This trigger performs the following functions depending on conditions: 1. Creates product family category when item attribute BOM_ITEM_TYPE is updated to 5. 2. When the item attribute BOM_ITEM_TYPE is changed from 5 to any other value, the trigger stores corresponding category identifier for later deletion of the category by the statement level trigger. 3. Removes an item assignment to the corresponding product family category when the PRODUCT_FAMILY_ITEM_ID column of that item is changed. 4. When the PRODUCT_FAMILY_ITEM_ID column is changed to non-null, stores category ID in the BOM_PFI_PVT package PL/SQL table for an item assignment to that category later by the statement-level trigger.

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

This trigger performs the following functions depending on updates of the BOM_ITEM_TYPE and PRODUCT_FAMILY_ITEM_ID columns: 1. Creates categories corresponding to product family items. 2. Assigns new product family items to their corresponding categories. 3. Deletes product family categories. The trigger uses data that has been stored in the BOM_PFI_PVT package PL/SQL tables by the row level trigger.

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

This trigger deletes categories corresponding to product family items being deleted. The trigger uses data that has been stored in the BOM_PFI_PVT package PL/SQL tables by the row level trigger.

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

The trigger is executed when the COSTING_ENABLED_FLAG field in the MTL_SYSTEM_ITEMS table is modified from Yes to No or vice versa. Before updating COSTING_ENABLED_FLAG field, the trigger performs the following tasks for each record that is modified:

- Insert a record into CST_ITEM_COSTS table if COSTING_ENABLED_FLAG field is changed from No to Yes.
- Delete a record from CST_ITEM_COSTS table if COSTING_ENABLED_FLAG field is changed from Yes to No.

MTL_SYSTEM_ITEMS_TL

MTL_SYSTEM_ITEMS_TL is a table holding translated Description column for Items.

Items now support multilingual description. MLS is implemented with a pair of tables: MTL_SYSTEM_ITEMS_B and MTL_SYSTEM_ITEMS_TL. Translations table (MTL_SYSTEM_ITEMS_TL) holds item descriptions in multiple languages.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
MTL_SYSTEM_ITEMS_B	ORGANIZATION_ID INVENTORY_ITEM_ID	ORGANIZATION_ID INVENTORY_ITEM_ID

Column Descriptions

Name	Null?	Type	Description
INVENTORY_ITEM_ID (PK)	NOT NULL	NUMBER	
ORGANIZATION_ID (PK)	NOT NULL	NUMBER	
LANGUAGE (PK)	NOT NULL	VARCHAR2 (4)	
SOURCE_LANG	NOT NULL	VARCHAR2 (4)	
DESCRIPTION	NULL	VARCHAR2 (240)	This column contains Item translated description
LONG_DESCRIPTION	NULL	VARCHAR2 (4000)	This column contains Item translated Long Description
LAST_UPDATE_DATE	NOT NULL	DATE	
LAST_UPDATED_BY	NOT NULL	NUMBER	
CREATION_DATE	NOT NULL	DATE	
CREATED_BY	NOT NULL	NUMBER	
LAST_UPDATE_LOGIN	NULL	NUMBER	

Indexes

Index Name	Index Type	Sequence	Column Name
MTL_SYSTEM_ITEMS_TL_N1	NOT UNIQUE	1	ORGANIZATION_ID
		2	LANGUAGE
		3	DESCRIPTION
MTL_SYSTEM_ITEMS_TL_U1	UNIQUE	1	INVENTORY_ITEM_ID
		2	ORGANIZATION_ID
		3	LANGUAGE

Database Triggers

Trigger Name : MTL_SYSTEM_ITEMS_TL_TA_IBE
Trigger Time : AFTER
Trigger Level : ROW
Trigger Event : INSERT, UPDATE, DELETE

This trigger calls iStore procedures to update search table that depends on MTL_SYSTEM_ITEMS_TL table.

MTL_UNITS_OF_MEASURE_TL

MTL_UNITS_OF_MEASURE_TL is the definition table for both the 25-character and the 3-character units of measure. The base_uom_flag indicates if the unit of measure is the primary unit of measure for the uom_class. Oracle Inventory uses this table to keep track of the units of measure used to transact an item. This table is also used by Oracle Purchasing, Oracle Order Management and Oracle Shipping Execution.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
MTL_UOM_CLASSES_TL	UOM_CLASS	UOM_CLASS

Column Descriptions

Name	Null?	Type	Description
UNIT_OF_MEASURE (PK)	NOT NULL	VARCHAR2(25)	Unit of measure name
UOM_CODE	NOT NULL	VARCHAR2(3)	Abbreviated unit of measure code
UOM_CLASS	NOT NULL	VARCHAR2(10)	Unit of measure class
BASE_UOM_FLAG	NOT NULL	VARCHAR2(1)	Base unit of measure flag
UNIT_OF_MEASURE_TL	NOT NULL	VARCHAR2(25)	Unit of measure name translation
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
CREATED_BY	NOT NULL	NUMBER	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
DISABLE_DATE	NULL	DATE	Date when the unit can no longer be used to define conversions
DESCRIPTION	NULL	VARCHAR2(50)	Unit of measure description
LANGUAGE (PK)	NOT NULL	VARCHAR2(4)	
SOURCE_LANG	NOT NULL	VARCHAR2(4)	
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
REQUEST_ID	NULL	NUMBER	Standard Who column
PROGRAM_APPLICATION_ID	NULL	NUMBER	Standard Who column
PROGRAM_ID	NULL	NUMBER	Standard Who column

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Column Descriptions (Continued)

Name	Null?	Type	Description
PROGRAM_UPDATE_DATE	NULL	DATE	Standard Who column

Indexes

Index Name	Index Type	Sequence	Column Name
MTL_UNITS_OF_MEASURE_TL_U1	UNIQUE	1	UNIT_OF_MEASURE
		2	LANGUAGE
MTL_UNITS_OF_MEASURE_TL_U2	UNIQUE	1	UOM_CODE
		2	LANGUAGE

OE_ORDER_HEADERS_ALL

OE_ORDER_HEADERS_ALL stores header information for orders in Order Management.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
FND_APPLICATION	APPLICATION_ID	PROGRAM_APPLICATION_ID
HR_ALL_ORGANIZATION_UNITS	ORGANIZATION_ID	SHIP_FROM_ORG_ID
HR_ALL_ORGANIZATION_UNITS	ORGANIZATION_ID	SOLD_FROM_ORG_ID
OE_AGREEMENTS_B	AGREEMENT_ID	AGREEMENT_ID
OE_ORDER_HEADERS_ALL	SOURCE_DOCUMENT_ID	HEADER_ID
OE_ORDER_SOURCES	ORDER_SOURCE_ID	ORDER_SOURCE_ID
OE_ORDER_SOURCES	ORDER_SOURCE_ID	SOURCE_DOCUMENT_TYPE_ID
OE_TRANSACTION_TYPES_ALL	TRANSACTION_TYPE_ID	ORDER_TYPE_ID
QP_LIST_HEADERS_B	LIST_HEADER_ID	PRICE_LIST_ID
RA_CONTACTS_	CONTACT_ID	DELIVER_TO_CONTACT_ID
RA_CONTACTS_	CONTACT_ID	INVOICE_TO_CONTACT_ID
RA_CONTACTS_	CONTACT_ID	SHIP_TO_CONTACT_ID
RA_CONTACTS_	CONTACT_ID	SOLD_TO_CONTACT_ID
RA_CUSTOMERS_	CUSTOMER_ID	SOLD_TO_ORG_ID
RA_RULES	RULE_ID	INVOICING_RULE_ID
RA_RULES	RULE_ID	ACCOUNTING_RULE_ID
RA_SALESREPS_ALL	SALESREP_ID	SALESREP_ID
RA_SITE_USES_ALL	SITE_USE_ID	DELIVER_TO_ORG_ID
RA_SITE_USES_ALL	SITE_USE_ID	INVOICE_TO_ORG_ID
RA_SITE_USES_ALL	SITE_USE_ID	SHIP_TO_ORG_ID
RA_TERMS_B	TERM_ID	PAYMENT_TERM_ID

QuickCodes Columns

Column	QuickCodes Type	QuickCodes Table
FOB_POINT_CODE	FOB	AR_LOOKUPS
	BUY	Buyer
	CUSTOMER SITE	Customer Site
	FACTORY	Factory
	LOAD	Loading Dock
	SEL	Seller
	SHIP POINT	Shipping Point
BOOKED_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
CANCELLED_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
FREIGHT_TERMS_CODE	FREIGHT_TERMS	OE_LOOKUPS
OPEN_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
ORDER_CATEGORY_CODE	ORDER_CATEGORY	OE_LOOKUPS
	MIXED	Mixed
	ORDER	Order

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QuickCodes Columns (Continued)

Column	QuickCodes Type	QuickCodes Table
	RETURN	Return
SALES_CHANNEL_CODE	SALES_CHANNEL	OE_LOOKUPS

Column Descriptions

Name	Null?	Type	Description
HEADER_ID (PK)	NOT NULL	NUMBER	Order Header Identifier
ORG_ID	NULL	NUMBER	Operating Unit which performed this transaction
ORDER_TYPE_ID	NOT NULL	NUMBER	Order Transaction Type Identifier
ORDER_NUMBER	NOT NULL	NUMBER	User-visible number of the order
VERSION_NUMBER	NOT NULL	NUMBER	Not Used
EXPIRATION_DATE	NULL	DATE	Not Used
ORDER_SOURCE_ID	NULL	NUMBER	Source of the order
SOURCE_DOCUMENT_TYPE_ID	NULL	NUMBER	Indicates the source of the order
ORIG_SYS_DOCUMENT_REF	NULL	VARCHAR2(50)	Original document reference for the order in external system
SOURCE_DOCUMENT_ID	NULL	NUMBER	Source Order Header Identifier
ORDERED_DATE	NULL	DATE	Ordered Date
REQUEST_DATE	NULL	DATE	Request date for the order
PRICING_DATE	NULL	DATE	Determines effective list and price modifiers
SHIPMENT_PRIORITY_CODE	NULL	VARCHAR2(30)	Shipment Priority Code
DEMAND_CLASS_CODE	NULL	VARCHAR2(30)	Demand Class
PRICE_LIST_ID	NULL	NUMBER	Price list Identification for the order
TAX_EXEMPT_FLAG	NULL	VARCHAR2(1)	It will decide the tax handling for the order. Possible values can be S - Standard, E - Exempt, R - Required
TAX_EXEMPT_NUMBER	NULL	VARCHAR2(80)	The Tax exemption Number
TAX_EXEMPT_REASON_CODE	NULL	VARCHAR2(30)	The reason code for Tax exemption
CONVERSION_RATE	NULL	NUMBER	Rate of the currency conversion
CONVERSION_TYPE_CODE	NULL	VARCHAR2(30)	Currency Conversion type
CONVERSION_RATE_DATE	NULL	DATE	Date of the currency conversion
PARTIAL_SHIPMENTS_ALLOWED	NULL	VARCHAR2(1)	Not Used
SHIP_TOLERANCE_ABOVE	NULL	NUMBER	Over Shipment/Return Tolerance
SHIP_TOLERANCE_BELOW	NULL	NUMBER	Under Shipment/Return Tolerance
TRANSACTIONAL_CURR_CODE	NULL	VARCHAR2(15)	Currency for the order
AGREEMENT_ID	NULL	NUMBER	Internal use only
TAX_POINT_CODE	NULL	VARCHAR2(30)	For future use
CUST_PO_NUMBER	NULL	VARCHAR2(50)	Customer Purchase Order Number
INVOICING_RULE_ID	NULL	NUMBER(15)	Invoicing rule used by AR for generating Invoice
ACCOUNTING_RULE_ID	NULL	NUMBER(15)	Accounting rule used by AR for generating Invoice
PAYMENT_TERM_ID	NULL	NUMBER(15)	Payment Terms
SHIPPING_METHOD_CODE	NULL	VARCHAR2(30)	Shipping method to be used to ship the order
FREIGHT_CARRIER_CODE	NULL	VARCHAR2(30)	Freight Carrier Code
FOB_POINT_CODE	NULL	VARCHAR2(30)	FOB Point Code
FREIGHT_TERMS_CODE	NULL	VARCHAR2(30)	Freight Terms Code
SOLD_FROM_ORG_ID	NULL	NUMBER	Selling Organization
SOLD_TO_ORG_ID	NULL	NUMBER	Sold to customer

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Column Descriptions (Continued)

Name	Null?	Type	Description
SHIP_FROM_ORG_ID	NULL	NUMBER	Ship From Organization Id - Warehouse
SHIP_TO_ORG_ID	NULL	NUMBER	Ship to Organization Id
INVOICE_TO_ORG_ID	NULL	NUMBER	Invoice To Organization ID
DELIVER_TO_ORG_ID	NULL	NUMBER	Deliver to Organization Id
SOLD_TO_CONTACT_ID	NULL	NUMBER	Customer contact
SHIP_TO_CONTACT_ID	NULL	NUMBER	Ship to Contact Id
INVOICE_TO_CONTACT_ID	NULL	NUMBER	Invoice To Contact ID
DELIVER_TO_CONTACT_ID	NULL	NUMBER	Deliver to Contact Id
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application of concurrent program that last updated row.
PROGRAM_ID	NULL	NUMBER	Concurrent program that last updated row.
PROGRAM_UPDATE_DATE	NULL	DATE	Last date changed by concurrent program
REQUEST_ID	NULL	NUMBER	Concurrent request that last changed row
CONTEXT	NULL	VARCHAR2(30)	Descriptive Flexfield segment
ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(240)	Descriptive Flexfield segment
GLOBAL_ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE1	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE2	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE3	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE4	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE5	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE6	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE7	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE8	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE9	NULL	VARCHAR2(240)	Reserved for country-specific functionality.

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Column Descriptions (Continued)

Name	Null?	Type	Description
GLOBAL_ATTRIBUTE10	NULL	VARCHAR2 (240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE11	NULL	VARCHAR2 (240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE12	NULL	VARCHAR2 (240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE13	NULL	VARCHAR2 (240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE14	NULL	VARCHAR2 (240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE15	NULL	VARCHAR2 (240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE16	NULL	VARCHAR2 (240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE17	NULL	VARCHAR2 (240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE18	NULL	VARCHAR2 (240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE19	NULL	VARCHAR2 (240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE20	NULL	VARCHAR2 (240)	Reserved for country-specific functionality.
CANCELLED_FLAG	NULL	VARCHAR2 (1)	Cancelled Flag
OPEN_FLAG	NOT NULL	VARCHAR2 (1)	Indicates whether the order has been closed ('N') or not ('Y')
BOOKED_FLAG	NOT NULL	VARCHAR2 (1)	Indicates whether order is booked ('Y') or not ('N')
SALESREP_ID	NULL	NUMBER (15)	Sales representative Identification
RETURN_REASON_CODE	NULL	VARCHAR2 (30)	This column stores return reason code for a return order, and is for defaulting to a return line
ORDER_DATE_TYPE_CODE	NULL	VARCHAR2 (30)	Order Date Type Code
EARLIEST_SCHEDULE_LIMIT	NULL	NUMBER	Limit in number of days earlier than the requested date when the item can be shipped
LATEST_SCHEDULE_LIMIT	NULL	NUMBER	Limit in number of days later than the requested date when the item can be shipped
PAYMENT_TYPE_CODE	NULL	VARCHAR2 (30)	Stores type of payment for orders (cash, check, credit)
PAYMENT_AMOUNT	NULL	NUMBER	Stores amount of payment
CHECK_NUMBER	NULL	VARCHAR2 (50)	Stores check number if payment type is Check
CREDIT_CARD_CODE	NULL	VARCHAR2 (80)	Stores credit card name if payment type is Credit Card
CREDIT_CARD HOLDER_NAME	NULL	VARCHAR2 (80)	Stores credit card holder name if payment type is Credit Card
CREDIT_CARD_NUMBER	NULL	VARCHAR2 (80)	Stores credit card number if payment type is Credit Card
CREDIT_CARD_EXPIRATION_DATE	NULL	DATE	Stores credit card expiration date if payment type is Credit Card
CREDIT_CARD_APPROVAL_CODE	NULL	VARCHAR2 (80)	Stores credit card approval code if payment type is Credit Card
SALES_CHANNEL_CODE	NULL	VARCHAR2 (30)	Sales channel through which order was placed
FIRST_ACK_CODE	NULL	VARCHAR2 (30)	Initial acknowledgment code for outbound EDI transaction

Column Descriptions (Continued)

Name	Null?	Type	Description
FIRST_ACK_DATE	NULL	DATE	Initial acknowledgment date for outbound EDI transaction
LAST_ACK_CODE	NULL	VARCHAR2(30)	Latest acknowledgment code for outbound EDI transaction
LAST_ACK_DATE	NULL	DATE	Latest acknowledgment date for outbound EDI transaction
ORDER_CATEGORY_CODE	NOT NULL	VARCHAR2(30)	Order Category Code
CHANGE_SEQUENCE	NULL	VARCHAR2(50)	It is sequence number in which changes will be applied. It will make sure that later changes are not over-written by previous order change.
DROP_SHIP_FLAG	NULL	VARCHAR2(1)	Not Used
CUSTOMER_PAYMENT_TERM_ID	NULL	NUMBER	Not Used
SHIPPING_INSTRUCTIONS	NULL	VARCHAR2(2000)	Shipping Instructions for Order
PACKING_INSTRUCTIONS	NULL	VARCHAR2(2000)	Packing Instructions for Order
TP_CONTEXT	NULL	VARCHAR2(30)	Descriptive Flexfield segment
TP_ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE3	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE4	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE5	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE6	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE7	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE8	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE9	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE10	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE11	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE12	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE13	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE15	NULL	VARCHAR2(240)	Descriptive Flexfield segment
FLOW_STATUS_CODE	NULL	VARCHAR2(30)	Workflow status for the header
MARKETING_SOURCE_CODE_ID	NULL	NUMBER	Marketing Source Code Identifier, Foreign key reference to AMS_SOURCE_CODES
CREDIT_CARD_APPROVAL_DATE	NULL	DATE	The date on which credit card authorization was taken.
UPGRADED_FLAG	NULL	VARCHAR2(1)	Denotes if this line is upgraded into R11i or newly created in R11i version.
CUSTOMER_PREFERENCE_SET_CODE	NULL	VARCHAR2(30)	Indicates whether items on the order must ship/arrive together
BOOKED_DATE	NULL	DATE	Indicates the date when the order was booked
LOCK_CONTROL	NULL	NUMBER	

Indexes

Index Name	Index Type	Sequence	Column Name
OE_ORDER_HEADERS_N1	NOT UNIQUE	1	ORDER_NUMBER
		2	ORDER_TYPE_ID
OE_ORDER_HEADERS_N2	NOT UNIQUE	1	SOLD_TO_ORG_ID
OE_ORDER_HEADERS_N3	NOT UNIQUE	1	SHIP_TO_ORG_ID
OE_ORDER_HEADERS_N4	NOT UNIQUE	1	INVOICE_TO_ORG_ID
OE_ORDER_HEADERS_N5	NOT UNIQUE	1	CUST_PO_NUMBER
OE_ORDER_HEADERS_N6	NOT UNIQUE	2	ORDER_TYPE_ID

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Indexes (Continued)

Index Name	Index Type	Sequence	Column Name
OE_ORDER_HEADERS_N7	NOT UNIQUE	2	ORIG_SYS_DOCUMENT_REF
		4	ORDER_SOURCE_ID
OE_ORDER_HEADERS_N8	NOT UNIQUE	2	OPEN_FLAG
OE_ORDER_HEADERS_U1	UNIQUE	1	HEADER_ID
OE_ORDER_HEADERS_U2	UNIQUE	1	ORDER_NUMBER
		2	ORDER_TYPE_ID
		4	VERSION_NUMBER

Sequences

Sequence	Derived Column
OE_ORDER_HEADERS_S	HEADER_ID

OE_ORDER_LINES_ALL

OE_ORDER_LINES_ALL stores information for all order lines in Oracle Order Management.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
BOM_INVENTORY_COMPONENTS	COMPONENT_SEQUENCE_ID	COMPONENT_SEQUENCE_ID
FND_APPLICATION	APPLICATION_ID	PROGRAM_APPLICATION_ID
HR_ALL_ORGANIZATION_UNITS	ORGANIZATION_ID	SHIP_FROM_ORG_ID
HR_ALL_ORGANIZATION_UNITS	ORGANIZATION_ID	SOLD_FROM_ORG_ID
MTL_CROSS_REFERENCES	CROSS_REFERENCE	ORDERED_ITEM
MTL_CROSS_REFERENCE_TYPES	CROSS_REFERENCE_TYPE	ITEM_IDENTIFIER_TYPE
MTL_CUSTOMER_ITEMS	CUSTOMER_ITEM_ID	ORDERED_ITEM_ID
MTL_SYSTEM_ITEMS_B	INVENTORY_ITEM_ID	INVENTORY_ITEM_ID
OE_AGREEMENTS_B	AGREEMENT_ID	AGREEMENT_ID
OE_ORDER_HEADERS_ALL	HEADER_ID	HEADER_ID
OE_ORDER_HEADERS_ALL	HEADER_ID	SOURCE_DOCUMENT_ID
OE_ORDER_HEADERS_ALL	HEADER_ID	REFERENCE_HEADER_ID
OE_ORDER_LINES_ALL	LINE_ID	SPLIT_FROM_LINE_ID
OE_ORDER_LINES_ALL	LINE_ID	ATO_LINE_ID
OE_ORDER_LINES_ALL	LINE_ID	LINK_TO_LINE_ID
OE_ORDER_LINES_ALL	LINE_ID	TOP_MODEL_LINE_ID
OE_ORDER_LINES_ALL	SOURCE_DOCUMENT_LINE_ID	LINE_ID
OE_ORDER_LINES_ALL	REFERENCE_LINE_ID	LINE_ID
OE_ORDER_SOURCES	ORDER_SOURCE_ID	SOURCE_DOCUMENT_TYPE_ID
OE_SETS	SET_ID	ARRIVAL_SET_ID
OE_SETS	SET_ID	SHIP_SET_ID
OE_SETS	SET_ID	LINE_SET_ID
OE_TRANSACTION_TYPES_ALL	TRANSACTION_TYPE_ID	LINE_TYPE_ID
QP_LIST_HEADERS_B	LIST_HEADER_ID	PRICE_LIST_ID
RA_CONTACTS_	CONTACT_ID	SHIP_TO_CONTACT_ID
RA_CONTACTS_	CONTACT_ID	INVOICE_TO_CONTACT_ID
RA_CONTACTS_	CONTACT_ID	DELIVER_TO_CONTACT_ID
RA_CUSTOMERS_	CUSTOMER_ID	SOLD_TO_ORG_ID
RA_CUSTOMER_TRX_LINES_ALL	CUSTOMER_TRX_LINE_ID	REFERENCE_CUSTOMER_TRX_LINE_ID
RA_RULES	RULE_ID	INVOICING_RULE_ID
RA_RULES	RULE_ID	ACCOUNTING_RULE_ID
RA_SALESREPS_ALL	SALESREP_ID	SALESREP_ID
RA_SITE_USES_ALL	SITE_USE_ID	DELIVER_TO_ORG_ID
RA_SITE_USES_ALL	SITE_USE_ID	INVOICE_TO_ORG_ID
RA_SITE_USES_ALL	SITE_USE_ID	SHIP_TO_ORG_ID
RA_TERMS_B	TERM_ID	PAYMENT_TERM_ID

QuickCodes Columns

Column	QuickCodes Type	QuickCodes Table
FOB_POINT_CODE	FOB	AR_LOOKUPS
	BUY	Buyer
	CUSTOMER SITE	Customer Site
	FACTORY	Factory
	LOAD	Loading Dock
	SEL	Seller
	SHIP POINT	Shipping Point
	User defined	

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QuickCodes Columns (Continued)

Column	QuickCodes Type	QuickCodes Table
BOOKED_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
CANCELLED_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
DEP_PLAN_REQUIRED_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
FREIGHT_TERMS_CODE	FREIGHT_TERMS	OE_LOOKUPS
FULFILLED_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
ITEM_TYPE_CODE	ITEM TYPE	OE_LOOKUPS
	CLASS	Class
	CONFIG	Config_Item
	INCLUDED	Included_Item
	KIT	Kit
	MODEL	Model
	OPTION	Option
	SERVICE	Service
MODEL_REMNANT_FLAG	STANDARD	Standard
	YES_NO	FND_LOOKUPS
	N	No
OPEN_FLAG	Y	Yes
	YES_NO	FND_LOOKUPS
	N	No
OVER_SHIP_RESOLVED_FLAG	Y	Yes
	YES_NO	FND_LOOKUPS
	N	No
SHIPMENT_PRIORITY_CODE	Y	Yes
	SHIPMENT_PRIORITY	OE_LOOKUPS
SHIPABLE_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
SHIPPING_INTERFACED_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
SHIP_MODEL_COMPLETE_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
SOURCE_TYPE_CODE	SOURCE TYPE	OE_LOOKUPS
	EXTERNAL	External
	INTERNAL	Internal

Column Descriptions

Name	Null?	Type	Description
LINE_ID (PK)	NOT NULL	NUMBER	System Generated Line Identifier.

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Column Descriptions (Continued)

Name	Null?	Type	Description
ORG_ID	NULL	NUMBER	Operating Unit which performed this transaction.
HEADER_ID	NOT NULL	NUMBER	Foreign key reference to OE_ORDER_HEADERS_ALL; the order to which this line belongs.
LINE_TYPE_ID	NOT NULL	NUMBER	Line Transaction Type Identifier
LINE_NUMBER	NOT NULL	NUMBER	Line sequence number within the order
ORDERED_ITEM	NULL	VARCHAR2(2000)	Stores name of Ordered Item
REQUEST_DATE	NULL	DATE	Ordered Item Request date
PROMISE_DATE	NULL	DATE	Date promised to customer to receive item
SCHEDULE_SHIP_DATE	NULL	DATE	Date Scheduled to ship item
ORDER_QUANTITY_UOM	NULL	VARCHAR2(3)	Ordered quantity Unit of measure
PRICING_QUANTITY	NULL	NUMBER	Quantity based on pricing unit of measure
PRICING_QUANTITY_UOM	NULL	VARCHAR2(3)	Unit of measure used for pricing
CANCELLED_QUANTITY	NULL	NUMBER	Cancelled Quantity
SHIPPED_QUANTITY	NULL	NUMBER	Shipped Quantity
ORDERED_QUANTITY	NULL	NUMBER	Quantity Ordered
FULFILLED_QUANTITY	NULL	NUMBER	Fulfilled Quantity
SHIPPING_QUANTITY	NULL	NUMBER	Shipping Quantity
SHIPPING_QUANTITY_UOM	NULL	VARCHAR2(3)	Shipping Quantity UOM
DELIVERY_LEAD_TIME	NULL	NUMBER	Deliver Lead time
TAX_EXEMPT_FLAG	NULL	VARCHAR2(1)	It will decide the tax handling for the order line. Possible values can be S - Standard, E - Exempt, R - Required
TAX_EXEMPT_NUMBER	NULL	VARCHAR2(80)	The Tax exemption Number
TAX_EXEMPT_REASON_CODE	NULL	VARCHAR2(30)	The reason code for Tax exemption
SHIP_FROM_ORG_ID	NULL	NUMBER	Ship from organization id -warehouse
SHIP_TO_ORG_ID	NULL	NUMBER	Ship to Organization Id
INVOICE_TO_ORG_ID	NULL	NUMBER	Invoice To Organization ID
DELIVER_TO_ORG_ID	NULL	NUMBER	Deliver to Organization Id
SHIP_TO_CONTACT_ID	NULL	NUMBER	Person to which line is to be shipped
DELIVER_TO_CONTACT_ID	NULL	NUMBER	Deliver to Contact Id
INVOICE_TO_CONTACT_ID	NULL	NUMBER	Invoice To Contact ID
INTMED_SHIP_TO_ORG_ID	NULL	NUMBER	Intermediate ship to organization id for the line
INTMED_SHIP_TO_CONTACT_ID	NULL	NUMBER	Intermediate ship to contact id for the Line
SOLD_FROM_ORG_ID	NULL	NUMBER	Selling organization
SOLD_TO_ORG_ID	NULL	NUMBER	Customer to whom the item is sold to
CUST_PO_NUMBER	NULL	VARCHAR2(50)	Customer Purchase Order Number
SHIP_TOLERANCE_ABOVE	NULL	NUMBER	Over Shipment/Return Tolerance
SHIP_TOLERANCE_BELOW	NULL	NUMBER	Under Shipment/Return Tolerance
DEMAND_BUCKET_TYPE_CODE	NULL	VARCHAR2(30)	Bucket Type designator (e.g, discrete, weekly, monthly) associated with the order line.
VEH_CUS_ITEM_CUM_KEY_ID	NULL	NUMBER	Customer Item cum key unique identifier. Updated at the time of shipment.

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Column Descriptions (Continued)

Name	Null?	Type	Description
RLA_SCHEDULE_TYPE_CODE	NULL	VARCHAR2(30)	Source to determine replacement eligibility and hierarchy for the netting logic.
CUSTOMER_DOCK_CODE	NULL	VARCHAR2(50)	Doc code
CUSTOMER_JOB	NULL	VARCHAR2(50)	Customer Job number
CUSTOMER_PRODUCTION_LINE	NULL	VARCHAR2(50)	Customer Production Line
CUST_MODEL_SERIAL_NUMBER	NULL	VARCHAR2(50)	Vehicle Id Number (VIN)
PROJECT_ID	NULL	NUMBER	Project associated with this transaction
TASK_ID	NULL	NUMBER	Task associated with this transaction
INVENTORY_ITEM_ID	NOT NULL	NUMBER	Inventory Item ID
TAX_DATE	NULL	DATE	It will store the date for tax calculation
TAX_CODE	NULL	VARCHAR2(50)	Tax code for the line
TAX_RATE	NULL	NUMBER	The tax rate in percentage
INVOICE_INTERFACE_STATUS_CODE	NULL	VARCHAR2(30)	To indicate whether the invoicing activity is complete
DEMAND_CLASS_CODE	NULL	VARCHAR2(30)	Demand Class
PRICE_LIST_ID	NULL	NUMBER	Price List
PRICING_DATE	NULL	DATE	Determines effective list and price modifiers
SHIPMENT_NUMBER	NOT NULL	NUMBER	System generated identifier of a shipment within a line
AGREEMENT_ID	NULL	NUMBER	Internal use only
SHIPMENT_PRIORITY_CODE	NULL	VARCHAR2(30)	Shipment Priority Code
SHIPPING_METHOD_CODE	NULL	VARCHAR2(30)	Shipping method
FREIGHT_CARRIER_CODE	NULL	VARCHAR2(30)	Freight carrier for the order line.
FREIGHT_TERMS_CODE	NULL	VARCHAR2(30)	Freight Terms, specifying the responsibility for Freight charges
FOB_POINT_CODE	NULL	VARCHAR2(30)	FOB Point Code
TAX_POINT_CODE	NULL	VARCHAR2(30)	For Future release
PAYMENT_TERM_ID	NULL	NUMBER(15)	Payment Terms
INVOICING_RULE_ID	NULL	NUMBER(15)	Invoicing rule used by AR for generating Invoice
ACCOUNTING_RULE_ID	NULL	NUMBER(15)	Accounting rule used by AR for generating Invoice
SOURCE_DOCUMENT_TYPE_ID	NULL	NUMBER	Indicates the source of the order
ORIG_SYS_DOCUMENT_REF	NULL	VARCHAR2(50)	Original document reference for the order in external system
SOURCE_DOCUMENT_ID	NULL	NUMBER	Source Order Header Id
ORIG_SYS_LINE_REF	NULL	VARCHAR2(50)	Identifier of line from a source system outside of Oracle Order Management
SOURCE_DOCUMENT_LINE_ID	NULL	NUMBER	Source Order Line Id
REFERENCE_LINE_ID	NULL	NUMBER	This column stores the sales order line id this return line references
REFERENCE_TYPE	NULL	VARCHAR2(30)	This column is now obsolete
REFERENCE_HEADER_ID	NULL	NUMBER	This column stores the sales order header id this return line references
ITEM_REVISION	NULL	VARCHAR2(3)	This column stores the item revision for a return line
UNIT_SELLING_PRICE	NULL	NUMBER	Actual price charged to customer
UNIT_LIST_PRICE	NULL	NUMBER	Price List price for the item

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Column Descriptions (Continued)

Name	Null?	Type	Description
TAX_VALUE	NULL	NUMBER	The Tax amount in order currency
CONTEXT	NULL	VARCHAR2 (30)	Descriptive Flexfield segment
ATTRIBUTE1	NULL	VARCHAR2 (240)	Descriptive Flexfield segment
ATTRIBUTE2	NULL	VARCHAR2 (240)	Descriptive Flexfield segment
ATTRIBUTE3	NULL	VARCHAR2 (240)	Descriptive Flexfield segment
ATTRIBUTE4	NULL	VARCHAR2 (240)	Descriptive Flexfield segment
ATTRIBUTE5	NULL	VARCHAR2 (240)	Descriptive Flexfield segment
ATTRIBUTE6	NULL	VARCHAR2 (240)	Descriptive Flexfield segment
ATTRIBUTE7	NULL	VARCHAR2 (240)	Descriptive Flexfield segment
ATTRIBUTE8	NULL	VARCHAR2 (240)	Descriptive Flexfield segment
ATTRIBUTE9	NULL	VARCHAR2 (240)	Descriptive Flexfield segment
ATTRIBUTE10	NULL	VARCHAR2 (240)	Descriptive Flexfield segment
ATTRIBUTE11	NULL	VARCHAR2 (240)	Descriptive Flexfield segment
ATTRIBUTE12	NULL	VARCHAR2 (240)	Descriptive Flexfield segment
ATTRIBUTE13	NULL	VARCHAR2 (240)	Descriptive Flexfield segment
ATTRIBUTE14	NULL	VARCHAR2 (240)	Descriptive Flexfield segment
ATTRIBUTE15	NULL	VARCHAR2 (240)	Descriptive Flexfield segment
GLOBAL_ATTRIBUTE_CATEGORY	NULL	VARCHAR2 (30)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE1	NULL	VARCHAR2 (240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE2	NULL	VARCHAR2 (240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE3	NULL	VARCHAR2 (240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE4	NULL	VARCHAR2 (240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE5	NULL	VARCHAR2 (240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE6	NULL	VARCHAR2 (240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE7	NULL	VARCHAR2 (240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE8	NULL	VARCHAR2 (240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE9	NULL	VARCHAR2 (240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE10	NULL	VARCHAR2 (240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE11	NULL	VARCHAR2 (240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE12	NULL	VARCHAR2 (240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE13	NULL	VARCHAR2 (240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE14	NULL	VARCHAR2 (240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE15	NULL	VARCHAR2 (240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE16	NULL	VARCHAR2 (240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE17	NULL	VARCHAR2 (240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE18	NULL	VARCHAR2 (240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE19	NULL	VARCHAR2 (240)	Reserved for country-specific functionality.

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Column Descriptions (Continued)

Name	Null?	Type	Description
GLOBAL_ATTRIBUTE20	NULL	VARCHAR2 (240)	Reserved for country-specific functionality.
PRICING_CONTEXT	NULL	VARCHAR2 (30)	Descriptive Flexfield segment
PRICING_ATTRIBUTE1	NULL	VARCHAR2 (240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE2	NULL	VARCHAR2 (240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE3	NULL	VARCHAR2 (240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE4	NULL	VARCHAR2 (240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE5	NULL	VARCHAR2 (240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE6	NULL	VARCHAR2 (240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE7	NULL	VARCHAR2 (240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE8	NULL	VARCHAR2 (240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE9	NULL	VARCHAR2 (240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE10	NULL	VARCHAR2 (240)	Pricing Related Descriptive Flexfield segment
INDUSTRY_CONTEXT	NULL	VARCHAR2 (30)	Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE1	NULL	VARCHAR2 (240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE2	NULL	VARCHAR2 (240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE3	NULL	VARCHAR2 (240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE4	NULL	VARCHAR2 (240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE5	NULL	VARCHAR2 (240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE6	NULL	VARCHAR2 (240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE7	NULL	VARCHAR2 (240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE8	NULL	VARCHAR2 (240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE9	NULL	VARCHAR2 (240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE10	NULL	VARCHAR2 (240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE11	NULL	VARCHAR2 (240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE13	NULL	VARCHAR2 (240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE12	NULL	VARCHAR2 (240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE14	NULL	VARCHAR2 (240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE15	NULL	VARCHAR2 (240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE16	NULL	VARCHAR2 (240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE17	NULL	VARCHAR2 (240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE18	NULL	VARCHAR2 (240)	Industry specific Descriptive Flexfield segment

Column Descriptions (Continued)

Name	Null?	Type	Description
INDUSTRY_ATTRIBUTE19	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE20	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE21	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE22	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE23	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE24	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE25	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE26	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE27	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE28	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE29	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE30	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application of concurrent program that last updated row.
PROGRAM_ID	NULL	NUMBER	Concurrent program that last updated row.
PROGRAM_UPDATE_DATE	NULL	DATE	Last date changed by concurrent program
REQUEST_ID	NULL	NUMBER	Concurrent request that last changed row
TOP_MODEL_LINE_ID	NULL	NUMBER	System-generated identifier of configuration top parent line
LINK_TO_LINE_ID	NULL	NUMBER	System-generated identifier of immediate parent component line
COMPONENT_SEQUENCE_ID	NULL	NUMBER	Bill of materials component (option) or bill (top model)
COMPONENT_CODE	NULL	VARCHAR2(1000)	Identifier of component within an exploded bill
CONFIG_DISPLAY_SEQUENCE	NULL	NUMBER	Not used
SORT_ORDER	NULL	VARCHAR2(240)	Sorting sequence for a component within ordered bill
ITEM_TYPE_CODE	NULL	VARCHAR2(30)	Type of item
OPTION_NUMBER	NULL	NUMBER	System generated identifier for an option or a class within a model
OPTION_FLAG	NULL	VARCHAR2(1)	Not used
DEP_PLAN_REQUIRED_FLAG	NULL	VARCHAR2(1)	Departure Planning Required Flag possible values Y/N
VISIBLE_DEMAND_FLAG	NULL	VARCHAR2(1)	Indicated line is visible to planning as demand
LINE_CATEGORY_CODE	NOT NULL	VARCHAR2(30)	Indicates whether the line is regular or return

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Column Descriptions (Continued)

Name	Null?	Type	Description
ACTUAL_SHIPMENT_DATE	NULL	DATE	Actual Shipment Date of the line
CUSTOMER_TRX_LINE_ID	NULL	NUMBER	Customer transaction Line
RETURN_CONTEXT	NULL	VARCHAR2(30)	Descriptive Flexfield segment
RETURN_ATTRIBUTE1	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment
RETURN_ATTRIBUTE2	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment
RETURN_ATTRIBUTE3	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment
RETURN_ATTRIBUTE4	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment
RETURN_ATTRIBUTES5	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment
RETURN_ATTRIBUTE6	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment
RETURN_ATTRIBUTE7	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment
RETURN_ATTRIBUTE8	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment
RETURN_ATTRIBUTE9	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment
RETURN_ATTRIBUTE10	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment
RETURN_ATTRIBUTE11	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment
RETURN_ATTRIBUTE12	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment
RETURN_ATTRIBUTE13	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment
RETURN_ATTRIBUTE14	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment
RETURN_ATTRIBUTE15	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment
ACTUAL_ARRIVAL_DATE	NULL	DATE	Date the item actually arrived at customer's site
ATO_LINE_ID	NULL	NUMBER	System-generated identifier if ATO configuration top model line
AUTO_SELECTED_QUANTITY	NULL	NUMBER	Not used
COMPONENT_NUMBER	NULL	NUMBER	System Generated Identifier of the included item within a model or a class
EARLIEST_ACCEPTABLE_DATE	NULL	DATE	Earliest Date the item is acceptable.
EXPLOSION_DATE	NULL	DATE	Date when the included items were exploded and frozen
LATEST_ACCEPTABLE_DATE	NULL	DATE	Latest Date the item is acceptable.
MODEL_GROUP_NUMBER	NULL	NUMBER	Currently not used
SCHEDULE_ARRIVAL_DATE	NULL	DATE	Date Scheduled for the item to arrive at the customer site
SHIP_MODEL_COMPLETE_FLAG	NULL	VARCHAR2(1)	Indicates whether line is in ship-complete configuration
SCHEDULE_STATUS_CODE	NULL	VARCHAR2(30)	Indicates if the line is scheduled
SOURCE_TYPE_CODE	NULL	VARCHAR2(30)	Sourcing indicator (internal or external)
CANCELLED_FLAG	NULL	VARCHAR2(1)	Indicates whether line is completely cancelled

Oracle Proprietary, Confidential Information—Use Restricted by Contract

Column Descriptions (Continued)

Name	Null?	Type	Description
OPEN_FLAG	NOT NULL	VARCHAR2(1)	Indicates whether the line has been closed ('N') or not ('Y')
BOOKED_FLAG	NOT NULL	VARCHAR2(1)	Indicates whether order line is booked ('Y') or not ('N')
SALESREP_ID	NULL	NUMBER(15)	Sales person identifier
RETURN_REASON_CODE	NULL	VARCHAR2(30)	This column stores return reason code for a return line, and is required for a return line
ARRIVAL_SET_ID	NULL	NUMBER	Arrival Set Identifier
SHIP_SET_ID	NULL	NUMBER	Ship Set Id; if the line belongs to a ship set
SPLIT_FROM_LINE_ID	NULL	NUMBER	System generated identifier of original line which was split
CUST_PRODUCTION_SEQ_NUM	NULL	VARCHAR2(50)	Unique production sequence that indicates how the customer transmitted the demand lines.
AUTHORIZED_TO_SHIP_FLAG	NULL	VARCHAR2(1)	Field to identify whether the demand lines are authorized to ship.
OVER_SHIP_REASON_CODE	NULL	VARCHAR2(30)	Overshipment Reason Code
OVER_SHIP_RESOLVED_FLAG	NULL	VARCHAR2(1)	Overshipment Resolved Flag
ORDERED_ITEM_ID	NULL	NUMBER	Stores Id of Ordered Item
ITEM_IDENTIFIER_TYPE	NULL	VARCHAR2(30)	To distinguish different types of items (internal, customer, and generic items)
CONFIGURATION_ID	NULL	NUMBER	Not Used
COMMITMENT_ID	NULL	NUMBER	Commitment to apply line against
SHIPPING_INTERFACED_FLAG	NULL	VARCHAR2(1)	Shipping Interfaced Flag to indicate whether a line has been interfaced to shipping or not
CREDIT_INVOICE_LINE_ID	NULL	NUMBER	This column stores the invoice line id this return line applies credit to
FIRST_ACK_CODE	NULL	VARCHAR2(30)	Initial acknowledgment code for outbound EDI transaction
FIRST_ACK_DATE	NULL	DATE	Initial acknowledgment date for outbound EDI transaction
LAST_ACK_CODE	NULL	VARCHAR2(30)	Latest acknowledgment code for outbound EDI transaction
LAST_ACK_DATE	NULL	DATE	Latest acknowledgment date for outbound EDI transaction
PLANNING_PRIORITY	NULL	NUMBER	Planning Priority
ORDER_SOURCE_ID	NULL	NUMBER	Source of order line
ORIG_SYS_SHIPMENT_REF	NULL	VARCHAR2(50)	Original shipment information for the line of the order in external system
CHANGE_SEQUENCE	NULL	VARCHAR2(50)	It is sequence number in which changes will be applied. It will make sure that later changes are not over-written by previous order change.
DROP_SHIP_FLAG	NULL	VARCHAR2(1)	Not Used
CUSTOMER_LINE_NUMBER	NULL	VARCHAR2(50)	Reference Information. Contains customers line number, if specified while importing an order. Customers who have an alphanumeric line number can store their line number information in this field.

Oracle Proprietary, Confidential Information—Use Restricted by Contract

Column Descriptions (Continued)

Name	Null?	Type	Description
CUSTOMER_SHIPMENT_NUMBER	NULL	VARCHAR2(50)	Reference Information. Contains Customers Shipment number, if specified while importing an order. Customers who have an alphanumeric shipment number can store their shipment number information in this field.
CUSTOMER_ITEM_NET_PRICE	NULL	NUMBER	Reference Information. Contains Customers net price, if specified while importing an order.
CUSTOMER_PAYMENT_TERM_ID	NULL	NUMBER	Reference Information. Contains Customers payment term, if specified while importing an order.
FULFILLED_FLAG	NULL	VARCHAR2(1)	Fulfilled Flag to indicate whether the line has been fulfilled.
END_ITEM_UNIT_NUMBER	NULL	VARCHAR2(30)	Uniquely identifies which bill of material to be used for building a specific Model/Unit Number effectivity controlled item
CONFIG_HEADER_ID	NULL	NUMBER	System-generated identifier for Oracle Configurator reference
CONFIG_REV_NBR	NULL	NUMBER	System-generated identifier for Oracle Configurator reference
MFG_COMPONENT_SEQUENCE_ID	NULL	NUMBER	Not used
SHIPPING_INSTRUCTIONS	NULL	VARCHAR2(2000)	Shipping Instructions for Line
PACKING_INSTRUCTIONS	NULL	VARCHAR2(2000)	Packing Instructions for Line
INVOICED_QUANTITY	NULL	NUMBER	To indicate whether the invoicing activity is complete
REFERENCE_CUSTOMER_TRX_LINE_ID	NULL	NUMBER	This column stores the invoice line id this return line references
SPLIT_BY	NULL	VARCHAR2(30)	Indicates whether the line is system or user level split
LINE_SET_ID	NULL	NUMBER	Line Set id
SERVICE_TXN_REASON_CODE	NULL	VARCHAR2(30)	To store service transaction reason.
SERVICE_TXN_COMMENTS	NULL	VARCHAR2(2000)	Placeholder for service comments.
SERVICE_DURATION	NULL	NUMBER	Internal use only
SERVICE_START_DATE	NULL	DATE	Start date for the service
SERVICE_END_DATE	NULL	DATE	Internal use only
SERVICE_COTERMINATE_FLAG	NULL	VARCHAR2(1)	To identify whether the service can be coterminated.
UNIT_LIST_PERCENT	NULL	NUMBER	Price list percent of the item (percent-based pricing only)
UNIT_SELLING_PERCENT	NULL	NUMBER	Percent actually charged to customer (percent based pricing only)
UNIT_PERCENT_BASE_PRICE	NULL	NUMBER	Based price used for percent based pricing
SERVICE_NUMBER	NULL	NUMBER	Unique number to identify the service line/s.
SERVICE_PERIOD	NULL	VARCHAR2(3)	Period for which service is offered.
SHIPPABLE_FLAG	NULL	VARCHAR2(1)	A flag to indicate whether a line is shippable or not.
MODEL_REMNANT_FLAG	NULL	VARCHAR2(1)	Indicates whether model has partially shipped components

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Column Descriptions (Continued)

Name	Null?	Type	Description
RE_SOURCE_FLAG	NULL	VARCHAR2(1)	Indicates whether user entered the warehouse or the system did
FLOW_STATUS_CODE	NULL	VARCHAR2(30)	Workflow status for the line
TP_CONTEXT	NULL	VARCHAR2(30)	Descriptive Flexfield segment
TP_ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE3	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE4	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE5	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE6	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE7	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE8	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE9	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE10	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE11	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE12	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE13	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE15	NULL	VARCHAR2(240)	Descriptive Flexfield segment
FULFILLMENT_METHOD_CODE	NULL	VARCHAR2(30)	Fulfillment Method Code
MARKETING_SOURCE_CODE_ID	NULL	NUMBER	Marketing source code identifier. Foreign key reference to CRM table AMS_SOURCE_CODE.
SERVICE_REFERENCE_TYPE_CODE	NULL	VARCHAR2(30)	To identify the service reference type. Typical values are Order and Customer Product
SERVICE_REFERENCE_LINE_ID	NULL	NUMBER	Identifies the immediate parent line to which the service is attached.
SERVICE_REFERENCE_SYSTEM_ID	NULL	NUMBER	To store system id for either reference type like order or customer product.
CALCULATE_PRICE_FLAG	NULL	VARCHAR2(1)	Controls repricing of order lines
UPGRADED_FLAG	NULL	VARCHAR2(1)	Denotes if this column is upgraded into R11i or is newly created in R11i version.
REVENUE_AMOUNT	NULL	NUMBER	For future use
FULFILLMENT_DATE	NULL	DATE	Fulfillment Date for the Line
PREFERRED_GRADE	NULL	VARCHAR2(4)	Grade requested by the customer
ORDERED_QUANTITY2	NULL	NUMBER	Ordered quantity in secondary inventory unit of measure
ORDERED_QUANTITY_UOM2	NULL	VARCHAR2(3)	Ordered Quantity unit of measure
SHIPPING_QUANTITY2	NULL	NUMBER	Shipping quantity in secondary shipping unit of measure
CANCELLED_QUANTITY2	NULL	NUMBER	Cancelled Quantity
SHIPPED_QUANTITY2	NULL	NUMBER	Shipped quantity in ordered_quantity_uom2
SHIPPING_QUANTITY_UOM2	NULL	VARCHAR2(3)	Secondary unit of measure the item is shipped
FULFILLED_QUANTITY2	NULL	NUMBER	Fulfilled quantity in ordered_quantity_uom2
MFG_LEAD_TIME	NULL	NUMBER	This column stores the Manufacturing Lead time for ATO Options.
LOCK_CONTROL	NULL	NUMBER	

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Indexes

Index Name	Index Type	Sequence	Column Name
OE_ORDER_LINES_N1	NOT UNIQUE	1	HEADER_ID
OE_ORDER_LINES_N10	NOT UNIQUE	1	TOP_MODEL_LINE_ID
OE_ORDER_LINES_N11	NOT UNIQUE	1	ORDER_SOURCE_ID
		2	ORIG_SYS_DOCUMENT_REF
		3	ORIG_SYS_LINE_REF
		4	ORIG_SYS_SHIPMENT_REF
OE_ORDER_LINES_N12	NOT UNIQUE	2	ARRIVAL_SET_ID
OE_ORDER_LINES_N13	NOT UNIQUE	2	SHIP_SET_ID
OE_ORDER_LINES_N14	NOT UNIQUE	2	LINK_TO_LINE_ID
OE_ORDER_LINES_N15	NOT UNIQUE	2	OPEN_FLAG
OE_ORDER_LINES_N16	NOT UNIQUE	2	CUST_PO_NUMBER
OE_ORDER_LINES_N17	NOT UNIQUE	2	ATO_LINE_ID
OE_ORDER_LINES_N2	NOT UNIQUE	1	SHIP_TO_ORG_ID
OE_ORDER_LINES_N3	NOT UNIQUE	1	INVENTORY_ITEM_ID
OE_ORDER_LINES_N4	NOT UNIQUE	2	LINE_CATEGORY_CODE
OE_ORDER_LINES_N5	NOT UNIQUE	2	PROJECT_ID
		4	TASK_ID
OE_ORDER_LINES_N6	NOT UNIQUE	2	REFERENCE_LINE_ID
OE_ORDER_LINES_N7	NOT UNIQUE	2	LINE_SET_ID
OE_ORDER_LINES_N8	NOT UNIQUE	2	HEADER_ID
		4	LINE_ID
OE_ORDER_LINES_N9	NOT UNIQUE	1	SERVICE_REFERENCE_LINE_ID
OE_ORDER_LINES_U1	UNIQUE	1	LINE_ID

Sequences

Sequence	Derived Column
OE_ORDER_LINES_S	LINE_ID

OZF_ACCTNG_EVENTS

View Definition

```
CREATE VIEW OZF_ACCTNG_EVENTS
as SELECT
    ACCOUNTING_EVENT_ID,
    OBJECT_VERSION_NUMBER,
    LAST_UPDATE_DATE,
    LAST_UPDATED_BY,
    CREATION_DATE,
    CREATED_BY,
    LAST_UPDATE_LOGIN,
    REQUEST_ID,
    PROGRAM_APPLICATION_ID,
    PROGRAM_UPDATE_DATE,
    PROGRAM_ID,
    ACCOUNTING_DATE ,
    EVENT_NUMBER ,
    EVENT_STATUS_CODE ,
    EVENT_TYPE_CODE ,
    ORG_ID ,
    SOURCE_ID ,
    SOURCE_TABLE ,
    ATTRIBUTE_CATEGORY,
    ATTRIBUTE1,
    ATTRIBUTE2,
    ATTRIBUTE3,
    ATTRIBUTE4,
    ATTRIBUTE5,
    ATTRIBUTE6,
    ATTRIBUTE7,
    ATTRIBUTE8,
    ATTRIBUTE9,
    ATTRIBUTE10,
    ATTRIBUTE11,
    ATTRIBUTE12,
    ATTRIBUTE13,
    ATTRIBUTE14,
    ATTRIBUTE15
FROM OZF_ACCTNG_EVENTS_ALL
Where NVL(ORG_ID,NVL(TO_NUMBER(DECODE(SUBSTR(USERENV('CLIENT_INFO'),1,1),' '
,
NULL, SUBSTR(USERENV('CLIENT_INFO'),1,10))),-99)) =
NVL(TO_NUMBER(DECODE(SUBSTR(USERENV('CLIENT_INFO'),1,1),' ' ,
NULL, SUBSTR(USERENV('CLIENT_INFO'),1,10))),-99)
```

Column Descriptions

Name	Null?	Type	Description
ACCOUNTING_EVENT_ID	NULL	VARCHAR2(240)	Refer to base table.
OBJECT_VERSION_NUMBER	NULL	VARCHAR2(240)	Refer to base table.
LAST_UPDATE_DATE	NULL	VARCHAR2(240)	Refer to base table.

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Column Descriptions (Continued)

Name	Null?	Type	Description
LAST_UPDATED_BY	NULL	VARCHAR2 (240)	Refer to base table.
CREATION_DATE	NULL	VARCHAR2 (240)	Refer to base table.
CREATED_BY	NULL	VARCHAR2 (240)	Refer to base table.
LAST_UPDATE_LOGIN	NULL	VARCHAR2 (240)	Refer to base table.
REQUEST_ID	NULL	VARCHAR2 (240)	Refer to base table.
PROGRAM_APPLICATION_ID	NULL	VARCHAR2 (240)	Refer to base table.
PROGRAM_UPDATE_DATE	NULL	VARCHAR2 (240)	Refer to base table.
PROGRAM_ID	NULL	VARCHAR2 (240)	Refer to base table.
ACCOUNTING_DATE	NULL	VARCHAR2 (240)	Refer to base table.
EVENT_NUMBER	NULL	VARCHAR2 (240)	Refer to base table.
EVENT_STATUS_CODE	NULL	VARCHAR2 (240)	Refer to base table.
EVENT_TYPE_CODE	NULL	VARCHAR2 (240)	Refer to base table.
ORG_ID	NULL	VARCHAR2 (240)	Refer to base table.
SOURCE_ID	NULL	VARCHAR2 (240)	Refer to base table.
SOURCE_TABLE	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE1	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE2	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE3	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE4	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE5	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE6	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE7	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE8	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE9	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE10	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE11	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE12	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE13	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE14	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE15	NULL	VARCHAR2 (240)	Refer to base table.

OZF_ACCTNG_EVENTS_ALL

OZF_ACCTNG_EVENTS_ALL stores all the accounting events that occur on a Claim

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
OZF_CLAIMS_ALL	CLAIM_ID	SOURCE_ID
OZF_FUNDS_ALL_B	FUND_ID	SOURCE_ID

Column Descriptions

Name	Null?	Type	Description
ACCOUNTING_EVENT_ID (PK)	NOT NULL	NUMBER	Unique identifier
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER(9)	Sequential number used for database locking control when using HTML as a user interface
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	Standard WHO Column
PROGRAM_APPLICATION_ID	NULL	NUMBER	Standard WHO Column
PROGRAM_UPDATE_DATE	NULL	DATE	Standard WHO Column
PROGRAM_ID	NOT NULL	NUMBER	Standard WHO Column
ACCOUNTING_DATE	NOT NULL	DATE	Accounting Date
EVENT_NUMBER	NOT NULL	NUMBER	Event Number
EVENT_STATUS_CODE	NOT NULL	VARCHAR2(30)	Event status code
EVENT_TYPE_CODE	NOT NULL	VARCHAR2(30)	Account Event Type
ORG_ID	NULL	NUMBER	Organization identifier.
SOURCE_ID	NOT NULL	NUMBER	source identifier.
SOURCE_TABLE	NOT NULL	VARCHAR2(30)	Source table.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive Flexfield Structure Defining Column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive Flexfield segment
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
OZF_ACCTNG_EVENTS_ALL_N1	NOT UNIQUE	1	SOURCE_ID

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Indexes (Continued)

<u>Index Name</u>	<u>Index Type</u>	<u>Sequence</u>	<u>Column Name</u>
OZF_ACCTNG_EVENTS_ALL_U1	UNIQUE	5	ACCOUNTING_EVENT_ID

Sequences

<u>Sequence</u>	<u>Derived Column</u>
OZF_ACCTNG_EVENTS_ALL_S	ACCOUNTING_EVENT_ID

OZF_AE_HEADERS

View Definition

```
CREATE VIEW OZF_AE_HEADERS
as SELECT
    AE_HEADER_ID,
    OBJECT_VERSION_NUMBER,
    LAST_UPDATE_DATE,
    LAST_UPDATED_BY,
    CREATION_DATE,
    CREATED_BY,
    LAST_UPDATE_LOGIN,
    REQUEST_ID,
    PROGRAM_APPLICATION_ID,
    PROGRAM_UPDATE_DATE,
    PROGRAM_ID,
    ACCOUNTING_EVENT_ID ,
    ACCOUNTING_DATE ,
    ACCOUNTING_ERROR_CODE,
    AE_CATEGORY ,
    AE_SEQUENCE_ID ,
    AE_SEQUENCE_VALUE ,
    CROSS_CURRENCY_FLAG ,
    DESCRIPTION ,
    GL_REVERSAL_FLAG ,
    GL_TRANSFAR_ERROR_CODE ,
    GL_TRANSFAR_FLAG,
    GL_TRANSFAR_RUN_ID ,
    ORG_ID ,
    PERIOD_NAME ,
    SET_OF_BOOKS_ID ,
    ATTRIBUTE_CATEGORY,
    ATTRIBUTE1,
    ATTRIBUTE2,
    ATTRIBUTE3,
    ATTRIBUTE4,
    ATTRIBUTE5,
    ATTRIBUTE6,
    ATTRIBUTE7,
    ATTRIBUTE8,
    ATTRIBUTE9,
    ATTRIBUTE10,
    ATTRIBUTE11,
    ATTRIBUTE12,
    ATTRIBUTE13,
    ATTRIBUTE14,
    ATTRIBUTE15
FROM OZF_AE_HEADERS_ALL
Where NVL(ORG_ID,NVL(TO_NUMBER(DECODE(SUBSTR(USERENV('CLIENT_INFO'),1,1),' '))
```

```

,
  NULL, SUBSTR(USERENV('CLIENT_INFO'),1,10)),-99)) =
NVL(TO_NUMBER(DECODE(SUBSTR(USERENV('CLIENT_INFO'),1,1),' ',
  NULL, SUBSTR(USERENV('CLIENT_INFO'),1,10)),-99))

```

Column Descriptions

Name	Null?	Type	Description
AE_HEADER_ID	NULL	VARCHAR2 (240)	Refer to base table.
OBJECT_VERSION_NUMBER	NULL	VARCHAR2 (240)	Refer to base table.
LAST_UPDATE_DATE	NULL	VARCHAR2 (240)	Refer to base table.
LAST_UPDATED_BY	NULL	VARCHAR2 (240)	Refer to base table.
CREATION_DATE	NULL	VARCHAR2 (240)	Refer to base table.
CREATED_BY	NULL	VARCHAR2 (240)	Refer to base table.
LAST_UPDATE_LOGIN	NULL	VARCHAR2 (240)	Refer to base table.
REQUEST_ID	NULL	VARCHAR2 (240)	Refer to base table.
PROGRAM_APPLICATION_ID	NULL	VARCHAR2 (240)	Refer to base table.
PROGRAM_UPDATE_DATE	NULL	VARCHAR2 (240)	Refer to base table.
PROGRAM_ID	NULL	VARCHAR2 (240)	Refer to base table.
ACCOUNTING_EVENT_ID	NULL	VARCHAR2 (240)	Refer to base table.
ACCOUNTING_DATE	NULL	VARCHAR2 (240)	Refer to base table.
ACCOUNTING_ERROR_CODE	NULL	VARCHAR2 (240)	Refer to base table.
AE_CATEGORY	NULL	VARCHAR2 (240)	Refer to base table.
AE_SEQUENCE_ID	NULL	VARCHAR2 (240)	Refer to base table.
AE_SEQUENCE_VALUE	NULL	VARCHAR2 (240)	Refer to base table.
CROSS_CURRENCY_FLAG	NULL	VARCHAR2 (240)	Refer to base table.
DESCRIPTION	NULL	VARCHAR2 (240)	Refer to base table.
GL_REVERSAL_FLAG	NULL	VARCHAR2 (240)	Refer to base table.
GL_TRANSFAR_ERROR_CODE	NULL	VARCHAR2 (240)	Refer to base table.
GL_TRANSFAR_FLAG	NULL	VARCHAR2 (240)	Refer to base table.
GL_TRANSFAR_RUN_ID	NULL	VARCHAR2 (240)	Refer to base table.
ORG_ID	NULL	VARCHAR2 (240)	Refer to base table.
PERIOD_NAME	NULL	VARCHAR2 (240)	Refer to base table.
SET_OF_BOOKS_ID	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE1	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE2	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE3	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE4	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE5	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE6	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE7	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE8	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE9	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE10	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE11	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE12	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE13	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE14	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE15	NULL	VARCHAR2 (240)	Refer to base table.

OZF_AE_HEADERS_ALL

OZF_AE_HEADERS_ALL stores account headers for every accounting event that occurs on a claim

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
OZF_ACCTNG_EVENTS_ALL	ACCOUNTING_EVENT_ID	ACCOUNTING_EVENT_ID

Column Descriptions

Name	Null?	Type	Description
AE_HEADER_ID (PK)	NOT NULL	NUMBER	Unique identifier
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER(9)	Sequential number used for database locking control when using HTML as a user interface
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		NUMBER(15)	Standard WHO Column
REQUEST_ID		NUMBER	Standard WHO Column
PROGRAM_APPLICATION_ID		NUMBER	Standard WHO Column
PROGRAM_UPDATE_DATE		DATE	Standard WHO Column
PROGRAM_ID	NOT NULL	NUMBER	Standard WHO Column
ACCOUNTING_EVENT_ID	NOT NULL	NUMBER	Accounting event Identifier.
ACCOUNTING_DATE	NOT NULL	DATE	Accounting date.
ACCOUNTING_ERROR_CODE		VARCHAR2(30)	Accounting error code.
AE_CATEGORY	NOT NULL	VARCHAR2(30)	Category of the accounting entry in sub-ledger.
AE_SEQUENCE_ID		NUMBER	AE Sequence Identifier.
AE_SEQUENCE_VALUE		NUMBER	AE Sequence Value
CROSS_CURRENCY_FLAG	NOT NULL	VARCHAR2(1)	Cross currency flag.
DESCRIPTION		VARCHAR2(240)	Description
GL_REVERSAL_FLAG		VARCHAR2(1)	General ledger reversal flag.
GL_TRANSFAR_ERROR_CODE		VARCHAR2(30)	Holds the error at the accounting error level.
GL_TRANSFAR_FLAG	NOT NULL	VARCHAR2(1)	Gl transfer flag
GL_TRANSFAR_RUN_ID	NOT NULL	NUMBER	Gl transfer run identifier.
ORG_ID		NUMBER	Organization identifier.
PERIOD_NAME	NOT NULL	VARCHAR2(15)	Period name
SET_OF_BOOKS_ID	NOT NULL	NUMBER	Set of Books Identifier
ATTRIBUTE_CATEGORY		VARCHAR2(30)	Descriptive Flexfield Structure Defining Column
ATTRIBUTE1		VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE2		VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE3		VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE4		VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE5		VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE6		VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE7		VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE8		VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE9		VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE10		VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE11		VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE12		VARCHAR2(150)	Descriptive Flexfield segment

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Column Descriptions (Continued)

<u>Name</u>	<u>Null?</u>	<u>Type</u>	<u>Description</u>
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive Flexfield segment
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

<u>Index Name</u>	<u>Index Type</u>	<u>Sequence</u>	<u>Column Name</u>
OZF_AE_HEADERS_ALL_N1	NOT UNIQUE	1	ACCOUNTING_EVENT_ID
OZF_AE_HEADERS_ALL_U1	UNIQUE	2	AE_HEADER_ID

Sequences

<u>Sequence</u>	<u>Derived Column</u>
OZF_AE_HEADERS_ALL_S	AE_HEADER_ID

OZF_AE_LINES

View Definition

```
CREATE VIEW OZF_AE_LINES
as SELECT
    AE_LINE_ID ,
    OBJECT_VERSION_NUMBER,
    LAST_UPDATE_DATE,
    LAST_UPDATED_BY,
    CREATION_DATE,
    CREATED_BY,
    LAST_UPDATE_LOGIN,
    REQUEST_ID,
    PROGRAM_APPLICATION_ID,
    PROGRAM_UPDATE_DATE,
    PROGRAM_ID,
    ACCOUNTED_CR ,
    ACCOUNTED_DR ,
    ACCOUNTING_ERROR_CODE ,
    AE_HEADER_ID ,
    AE_LINE_NUMBER ,
    AE_LINE_TYPE_CODE ,
    APPLIED_FROM_TRX_HDR_ID ,
    APPLIED_FROM_TRX_HDR_TABLE ,
    APPLIED_TO_TRX_HDR_ID ,
    APPLIED_TO_TRX_HDR_TABLE ,
    CODE_COMBINATION_ID ,
    CURRENCY_CODE,
    CURRENCY_CONVERSION_DATE ,
    CURRENCY_CONVERSION_RATE ,
    CURRENCY_CONVERSION_TYPE ,
    DESCRIPTION ,
    ENTERED_CR ,
    ENTERED_DR ,
    GL_SL_LINK_ID ,
    GL_TRANSFER_ERROR_CODE ,
    ORG_ID ,
    REFERENCE1 ,
    REFERENCE2 ,
    REFERENCE3 ,
    REFERENCE4 ,
    REFERENCE5 ,
    REFERENCE6 ,
    REFERENCE7 ,
    REFERENCE8 ,
    REFERENCE9 ,
    REFERENCE10 ,
    SOURCE_ID ,
    SOURCE_TABLE ,
    STAT_AMOUNT ,
    SUBLEDGER_DOC_SEQUENCE_ID ,
    SUBLEDGER_DOC_SEQUENCE_VALUE ,
    TAXABLE_ACCOUNTED_CR ,
```

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```

TAXABLE_ACCOUNTED_DR ,
TAXABLE_ENTERED_CR ,
TAXABLE_ENTERED_DR ,
TAX_CODE_ID ,
TAX_LINK_ID ,
THIRD_PARTY_ID ,
THIRD_PARTY_SUB_ID ,
THIRD_PARTY_TYPE ,
USSGL_TRANSACTION_CODE ,
ATTRIBUTE_CATEGORY,
ATTRIBUTE1,
ATTRIBUTE2,
ATTRIBUTE3,
ATTRIBUTE4,
ATTRIBUTE5,
ATTRIBUTE6,
ATTRIBUTE7,
ATTRIBUTE8,
ATTRIBUTE9,
ATTRIBUTE10,
ATTRIBUTE11,
ATTRIBUTE12,
ATT
      RIBUTE13,
ATTRIBUTE14,
ATTRIBUTE15
FROM OZF_AE_LINES_ALL
  Where NVL(ORG_ID,NVL(TO_NUMBER(DECODE(SUBSTR(USERENV('CLIENT_INFO'),1,1),' '
, NULL, SUBSTR(USERENV('CLIENT_INFO'),1,10))),-99)) =
NVL(TO_NUMBER(DECODE(SUBSTR(USERENV('CLIENT_INFO'),1,1),' ' ,
      NULL, SUBSTR(USERENV('CLIENT_INFO'),1,10))),-99)

```

Column Descriptions

Name	Null?	Type	Description
AE_LINE_ID	NULL	VARCHAR2 (240)	Refer to base table.
OBJECT_VERSION_NUMBER	NULL	VARCHAR2 (240)	Refer to base table.
LAST_UPDATE_DATE	NULL	VARCHAR2 (240)	Refer to base table.
LAST_UPDATED_BY	NULL	VARCHAR2 (240)	Refer to base table.
CREATION_DATE	NULL	VARCHAR2 (240)	Refer to base table.
CREATED_BY	NULL	VARCHAR2 (240)	Refer to base table.
LAST_UPDATE_LOGIN	NULL	VARCHAR2 (240)	Refer to base table.
REQUEST_ID	NULL	VARCHAR2 (240)	Refer to base table.
PROGRAM_APPLICATION_ID	NULL	VARCHAR2 (240)	Refer to base table.
PROGRAM_UPDATE_DATE	NULL	VARCHAR2 (240)	Refer to base table.
PROGRAM_ID	NULL	VARCHAR2 (240)	Refer to base table.
ACCOUNTED_CR	NULL	VARCHAR2 (240)	Refer to base table.
ACCOUNTED_DR	NULL	VARCHAR2 (240)	Refer to base table.
ACCOUNTING_ERROR_CODE	NULL	VARCHAR2 (240)	Refer to base table.
AE_HEADER_ID	NULL	VARCHAR2 (240)	Refer to base table.
AE_LINE_NUMBER	NULL	VARCHAR2 (240)	Refer to base table.
AE_LINE_TYPE_CODE	NULL	VARCHAR2 (240)	Refer to base table.
APPLIED_FROM_TRX_HDR_ID	NULL	VARCHAR2 (240)	Refer to base table.
APPLIED_FROM_TRX_HDR_TABLE	NULL	VARCHAR2 (240)	Refer to base table.
APPLIED_TO_TRX_HDR_ID	NULL	VARCHAR2 (240)	Refer to base table.
APPLIED_TO_TRX_HDR_TABLE	NULL	VARCHAR2 (240)	Refer to base table.

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Column Descriptions (Continued)

Name	Null?	Type	Description
CODE_COMBINATION_ID	NULL	VARCHAR2 (240)	Refer to base table.
CURRENCY_CODE	NULL	VARCHAR2 (240)	Refer to base table.
CURRENCY_CONVERSION_DATE	NULL	VARCHAR2 (240)	Refer to base table.
CURRENCY_CONVERSION_RATE	NULL	VARCHAR2 (240)	Refer to base table.
CURRENCY_CONVERSION_TYPE	NULL	VARCHAR2 (240)	Refer to base table.
DESCRIPTION	NULL	VARCHAR2 (240)	Refer to base table.
ENTERED_CR	NULL	VARCHAR2 (240)	Refer to base table.
ENTERED_DR	NULL	VARCHAR2 (240)	Refer to base table.
GL_SL_LINK_ID	NULL	VARCHAR2 (240)	Refer to base table.
GL_TRANSFER_ERROR_CODE	NULL	VARCHAR2 (240)	Refer to base table.
ORG_ID	NULL	VARCHAR2 (240)	Refer to base table.
REFERENCE1	NULL	VARCHAR2 (240)	Refer to base table.
REFERENCE2	NULL	VARCHAR2 (240)	Refer to base table.
REFERENCE3	NULL	VARCHAR2 (240)	Refer to base table.
REFERENCE4	NULL	VARCHAR2 (240)	Refer to base table.
REFERENCE5	NULL	VARCHAR2 (240)	Refer to base table.
REFERENCE6	NULL	VARCHAR2 (240)	Refer to base table.
REFERENCE7	NULL	VARCHAR2 (240)	Refer to base table.
REFERENCE8	NULL	VARCHAR2 (240)	Refer to base table.
REFERENCE9	NULL	VARCHAR2 (240)	Refer to base table.
REFERENCE10	NULL	VARCHAR2 (240)	Refer to base table.
SOURCE_ID	NULL	VARCHAR2 (240)	Refer to base table.
SOURCE_TABLE	NULL	VARCHAR2 (240)	Refer to base table.
STAT_AMOUNT	NULL	VARCHAR2 (240)	Refer to base table.
SUBLEDGER_DOC_SEQUENCE_ID	NULL	VARCHAR2 (240)	Refer to base table.
SUBLEDGER_DOC_SEQUENCE_VALUE	NULL	VARCHAR2 (240)	Refer to base table.
TAXABLE_ACCOUNTED_CR	NULL	VARCHAR2 (240)	Refer to base table.
TAXABLE_ACCOUNTED_DR	NULL	VARCHAR2 (240)	Refer to base table.
TAXABLE_ENTERED_CR	NULL	VARCHAR2 (240)	Refer to base table.
TAXABLE_ENTERED_DR	NULL	VARCHAR2 (240)	Refer to base table.
TAX_CODE_ID	NULL	VARCHAR2 (240)	Refer to base table.
TAX_LINK_ID	NULL	VARCHAR2 (240)	Refer to base table.
THIRD_PARTY_ID	NULL	VARCHAR2 (240)	Refer to base table.
THIRD_PARTY_SUB_ID	NULL	VARCHAR2 (240)	Refer to base table.
THIRD_PARTY_TYPE	NULL	VARCHAR2 (240)	Refer to base table.
USSGL_TRANSACTION_CODE	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE1	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE2	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE3	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE4	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE5	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE6	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE7	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE8	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE9	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE10	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE11	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE12	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE13	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE14	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE15	NULL	VARCHAR2 (240)	Refer to base table.

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OZF_AE_LINES_ALL

OZF_AE_LINES_ALL stores all the accounting lines for account headers

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
OZF_AE_HEADERS_ALL	AE_HEADER_ID	AE_HEADER_ID

Column Descriptions

Name	Null?	Type	Description
AE_LINE_ID (PK)	NOT NULL	NUMBER	Unique identifier
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER(9)	Sequential number used for database locking control when using HTML as a user interface
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		NUMBER(15)	Standard WHO Column
REQUEST_ID		NUMBER	Standard WHO Column
PROGRAM_APPLICATION_ID		NUMBER	Standard WHO Column
PROGRAM_UPDATE_DATE		DATE	Standard WHO Column
PROGRAM_ID	NOT NULL	NUMBER	Standard WHO Column
ACCOUNTED_CR		NUMBER	Debit amount in account currency.
ACCOUNTED_DR		NUMBER	Credited amount in account currency.
ACCOUNTING_ERROR_CODE		VARCHAR2(30)	Accounting error code.
AE_HEADER_ID	NOT NULL	NUMBER	AE header identifier.
AE_LINE_NUMBER	NOT NULL	NUMBER	AE line number
AE_LINE_TYPE_CODE	NOT NULL	VARCHAR2(30)	AE line type code.
APPLIED_FROM_TRX_HDR_ID		NUMBER	Applied from transaction header identifier.
APPLIED_FROM_TRX_HDR_TABLE		VARCHAR2(30)	Applied from transaction header table
APPLIED_TO_TRX_HDR_ID		NUMBER	Applied to transaction header identifier.
APPLIED_TO_TRX_HDR_TABLE		VARCHAR2(30)	Applied to transaction header table.
CODE_COMBINATION_ID	NOT NULL	NUMBER	Code combination identifier.
CURRENCY_CODE		VARCHAR2(15)	Currency code
CURRENCY_CONVERSION_DATE		DATE	Exchange rate date
CURRENCY_CONVERSION_RATE		NUMBER	Exchange rate rate
CURRENCY_CONVERSION_TYPE		VARCHAR2(30)	Exchange rate type
DESCRIPTION		VARCHAR2(240)	Description
ENTERED_CR		NUMBER	Entered Credit.
ENTERED_DR		NUMBER	Entered Debit.
GL_SL_LINK_ID		NUMBER	General Ledger journal lines to sub ledger accounting line link identifier.
GL_TRANSFER_ERROR_CODE		VARCHAR2(30)	Hold error
ORG_ID		NUMBER	Organization identifier.
REFERENCE1		VARCHAR2(240)	System reference column.
REFERENCE2		VARCHAR2(240)	System reference column.
REFERENCE3		VARCHAR2(240)	System reference column.

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Column Descriptions (Continued)

Name	Null?	Type	Description
REFERENCE4	NULL	VARCHAR2(240)	System refrence column.
REFERENCE5	NULL	VARCHAR2(240)	System refrence column.
REFERENCE6	NULL	VARCHAR2(240)	System refrence column.
REFERENCE7	NULL	VARCHAR2(240)	System refrence column.
REFERENCE8	NULL	VARCHAR2(240)	System refrence column.
REFERENCE9	NULL	VARCHAR2(240)	System refrence column.
REFERENCE10	NULL	VARCHAR2(240)	System refrence column.
SOURCE_ID	NOT NULL	NUMBER	Source Identifier.
SOURCE_TABLE	NOT NULL	VARCHAR2(30)	Source table.
STAT_AMOUNT	NULL	NUMBER	Stat amount
SUBLEDGER_DOC_SEQUENCE_ID	NULL	NUMBER	SUBLEDGER DOC. SEQUENCE ID
SUBLEDGER_DOC_SEQUENCE_VALUE	NULL	NUMBER	SUBLEDGER DOC. SEQUENCE VALUE
TAXABLE_ACCOUNTED_CR	NULL	NUMBER	Taxable accounted credit
TAXABLE_ACCOUNTED_DR	NULL	NUMBER	Taxable accounted debit
TAXABLE_ENTERED_CR	NULL	NUMBER	Taxable entered credit
TAXABLE_ENTERED_DR	NULL	NUMBER	Taxable entered debit
TAX_CODE_ID	NULL	NUMBER	Tax code identifier.
TAX_LINK_ID	NULL	NUMBER	Tax link identifier.
THIRD_PARTY_ID	NULL	NUMBER	Third party identifier.
THIRD_PARTY_SUB_ID	NULL	NUMBER	Third party subledger identifier.
THIRD_PARTY_TYPE	NULL	VARCHAR2(30)	Third party type.
USSGL_TRANSACTION_CODE	NULL	VARCHAR2(30)	General Ledger Transaction Code
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive Flexfield Structure Defining Column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive Flexfield segment
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
OZF_AE_LINES_ALL_N1	NOT UNIQUE	1	AE_HEADER_ID
OZF_AE_LINES_ALL_U1	UNIQUE	2	AE_LINE_ID

Sequences

Sequence	Derived Column
OZF_AE_LINES_ALL_S	AE_LINE_ID

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OZF_ASSIGN_THRESHOLDS

View Definition

```
CREATE VIEW OZF_ASSIGN_THRESHOLDS
as SELECT
    threshold_assignment_id
, last_update_date
, last_updated_by
, last_update_login
, creation_date
, created_by
, created_from
, request_id
, program_application_id
, program_id
, program_update_date
, allocation_threshold_number
, threshold_id
, start_period_id
, end_period_id
, start_date_active
, end_date_active
, object_type
, object_id
, active_flag
, object_version_number
, attribute_category
, attribute1
, attribute2
, attribute3
, attribute4
, attribute5
, attribute6
, attribute7
, attribute8
, attribute9
, attribute10
, attribute11
, attribute12
, attribute13
, attribute14
, attribute15
, org_id
FROM OZF_ASSIGN_THRESHOLDS_ALL
    Where NVL(ORG_ID,NVL(TO_NUMBER(DECODE(SUBSTR(USERENV('CLIENT_INFO'),1,1),' '
,
    NULL, SUBSTR(USERENV('CLIENT_INFO'
),1,10))),-99)) = NVL(TO_NUMBER(DECODE(SUBSTR(USERENV('CLIENT_INFO'
),1,1),' '
,
    NULL, SUBSTR(USERENV('CLIENT_INFO'),1,10))),-99)
```

Column Descriptions

Name	Null?	Type	Description
THRESHOLD_ASSIGNMENT_ID	NULL	VARCHAR2(240)	Internal identifier for assignment of thresholds.
LAST_UPDATE_DATE	NULL	VARCHAR2(240)	Standard WHO column
LAST_UPDATED_BY	NULL	VARCHAR2(240)	Standard WHO column
LAST_UPDATE_LOGIN	NULL	VARCHAR2(240)	Standard WHO column
CREATION_DATE	NULL	VARCHAR2(240)	Standard WHO column
CREATED_BY	NULL	VARCHAR2(240)	Standard WHO column
CREATED_FROM	NULL	VARCHAR2(240)	Standard WHO column
REQUEST_ID	NULL	VARCHAR2(240)	Standard WHO column
PROGRAM_APPLICATION_ID	NULL	VARCHAR2(240)	Standard WHO column
PROGRAM_ID	NULL	VARCHAR2(240)	Standard WHO column
PROGRAM_UPDATE_DATE	NULL	VARCHAR2(240)	Standard WHO column
ALLOCATION_THRESHOLD_NUMBER	NULL	VARCHAR2(240)	User identifier for the allocation threshold.
THRESHOLD_ID	NULL	VARCHAR2(240)	Internal identifier for fund threshold.
START_PERIOD_ID	NULL	VARCHAR2(240)	Internal identifier for the start period.
END_PERIOD_ID	NULL	VARCHAR2(240)	Internal identifier for the end period.
START_DATE_ACTIVE	NULL	VARCHAR2(240)	Date before which the threshold is invalid.
END_DATE_ACTIVE	NULL	VARCHAR2(240)	Date after which the threshold is invalid.
OBJECT_TYPE	NULL	VARCHAR2(240)	Type of object - Fund, allocation etc.
OBJECT_ID	NULL	VARCHAR2(240)	Internal identifier for the object.
ACTIVE_FLAG	NULL	VARCHAR2(240)	Flag determining the active status of a threshold for an allocation.
OBJECT_VERSION_NUMBER	NULL	VARCHAR2(240)	Identifier for the record used in HTML screens.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(240)	Descriptive flex category defining column
ATTRIBUTE1	NULL	VARCHAR2(240)	Discriptive flex segment
ATTRIBUTE2	NULL	VARCHAR2(240)	Discriptive flex segment
ATTRIBUTE3	NULL	VARCHAR2(240)	Discriptive flex segment
ATTRIBUTE4	NULL	VARCHAR2(240)	Discriptive flex segment
ATTRIBUTE5	NULL	VARCHAR2(240)	Discriptive flex segment
ATTRIBUTE6	NULL	VARCHAR2(240)	Discriptive flex segment
ATTRIBUTE7	NULL	VARCHAR2(240)	Discriptive flex segment
ATTRIBUTE8	NULL	VARCHAR2(240)	Discriptive flex segment
ATTRIBUTE9	NULL	VARCHAR2(240)	Discriptive flex segment
ATTRIBUTE10	NULL	VARCHAR2(240)	Discriptive flex segment
ATTRIBUTE11	NULL	VARCHAR2(240)	Discriptive flex segment
ATTRIBUTE12	NULL	VARCHAR2(240)	Discriptive flex segment
ATTRIBUTE13	NULL	VARCHAR2(240)	Discriptive flex segment
ATTRIBUTE14	NULL	VARCHAR2(240)	Discriptive flex segment
ATTRIBUTE15	NULL	VARCHAR2(240)	Discriptive flex segment
ORG_ID	NULL	VARCHAR2(240)	Operating unit identifier

OZF_ASSIGN_THRESHOLDS_ALL

OZF_ASSIGN_THRESHOLDS_ALL stores the threshold percentages and levels at which the percentage is to be used for the purpose of workflow notification.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
OZF_FUNDS_ALL_B	FUND_ID	OBJECT_ID
OZF_THRESHOLDS_ALL	THRESHOLD_ID	THRESHOLD_ID

Column Descriptions

Name	Null?	Type	Description
THRESHOLD_ASSIGNMENT_ID (PK)	NOT NULL	NUMBER	Internal identifier for assignment of thresholds.
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard WHO column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard WHO column
CREATION_DATE	NOT NULL	DATE	Standard WHO column
CREATED_BY	NOT NULL	NUMBER(15)	Standard WHO column
CREATED_FROM	NULL	VARCHAR2(30)	Standard WHO column
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
ALLOCATION_THRESHOLD_NUMBER	NOT NULL	VARCHAR2(30)	User identifier for the allocation threshold.
THRESHOLD_ID	NOT NULL	NUMBER	Internal identifier for fund threshold.
START_PERIOD_ID	NULL	NUMBER	Internal identifier for the start period.
END_PERIOD_ID	NULL	VARCHAR2(240)	Internal identifier for the end period.
START_DATE_ACTIVE	NULL	DATE	Date before which the threshold is invalid.
END_DATE_ACTIVE	NULL	DATE	Date after which the threshold is invalid.
OBJECT_TYPE	NULL	VARCHAR2(30)	Type of object - Fund.
OBJECT_ID	NOT NULL	NUMBER	Internal identifier for the object.
ACTIVE_FLAG	NULL	VARCHAR2(1)	Flag determining the active status of a threshold for an allocation.
OBJECT_VERSION_NUMBER	NULL	NUMBER	Identifier for the record used in HTML screens.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flex category defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Discriptive flex segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Discriptive flex segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Discriptive flex segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Discriptive flex segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Discriptive flex segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Discriptive flex segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Discriptive flex segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Discriptive flex segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Discriptive flex segment

Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE10	NULL	VARCHAR2(150)	Discriptive flex segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Discriptive flex segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Discriptive flex segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Discriptive flex segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Discriptive flex segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Discriptive flex segment
ORG_ID	NULL	NUMBER	Operating unit identifier
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
OZF_ALOC_THRESHOLDS_N1	NOT UNIQUE	5	OBJECT_ID
OZF_ALOC_THRESHOLDS_N2	NOT UNIQUE	1	THRESHOLD_ID
OZF_ALOC_THRESHOLDS_U1	UNIQUE	5	THRESHOLD_ASSIGNMENT_ID
OZF_ALOC_THRESHOLDS_U2	UNIQUE	5	ALLOCATION_THRESHOLD_NUMBER

Sequences

Sequence	Derived Column
OZF_ASSIGN_THRESHOLDS_S	THRESHOLD_ASSIGNMENT_ID

OZF_BATCHES

View Definition

```
CREATE VIEW OZF_BATCHES
as SELECT
    BATCH_ID,
    OBJECT_VERSION_NUMBER,
    LAST_UPDATE_DATE,
    LAST_UPDATED_BY,
    CREATION_DATE,
    CREATED_BY,
    LAST_UPDATE_LOGIN,
    REQUEST_ID,
    PROGRAM_APPLICATION_ID,
    PROGRAM_UPDATE_DATE,
    PROGRAM_ID,
    CREATED_FROM,
    BATCH_TYPE,
    BATCH_COUNT,
    BATCH_AMOUNT,
    BATCH_NAME,
    ORG_ID,
    SET_OF_BOOKS_ID,
    STATUS_CODE,
    DESCRIPTION,
    ACCTD_AMOUNT,
    CURRENCY_CODE,
    EXCHANGE_RATE_TYPE,
    EXCHANGE_RATE_DATE,
    EXCHANGE_RATE,
    ATTRIBUTE_CATEGORY,
    ATTRIBUTE1,
    ATTRIBUTE2,
    ATTRIBUTE3,
    ATTRIBUTE4,
    ATTRIBUTE5,
    ATTRIBUTE6,
    ATTRIBUTE7,
    ATTRIBUTE8,
    ATTRIBUTE9,
    ATTRIBUTE10,
    ATTRIBUTE11,
    ATTRIBUTE12,
    ATTRIBUTE13,
    ATTRIBUTE14,
    ATTRIBUTE15
    FROM OZF_BATCHES_ALL
    Where NVL(ORG_ID,NVL(TO_NUMBER(DECODE(SUBSTR(USERENV('CLIENT_INFO'),1,1),' '
,
    NULL, SUBSTR(USERENV('CLIENT_INFO'),1,10))),-99)) =
NVL(TO_NUMBER(DECODE(SUBSTR(USERENV('CLIENT_INFO'),1,1),' '
,
    NULL, SUBSTR(USERENV('CLIENT_INFO'),1,10))),-99)
```

Column Descriptions

Name	Null?	Type	Description
BATCH_ID	NULL	VARCHAR2 (240)	Refer to base table.
OBJECT_VERSION_NUMBER	NULL	VARCHAR2 (240)	Refer to base table.
LAST_UPDATE_DATE	NULL	VARCHAR2 (240)	Refer to base table.
LAST_UPDATED_BY	NULL	VARCHAR2 (240)	Refer to base table.
CREATION_DATE	NULL	VARCHAR2 (240)	Refer to base table.
CREATED_BY	NULL	VARCHAR2 (240)	Refer to base table.
LAST_UPDATE_LOGIN	NULL	VARCHAR2 (240)	Refer to base table.
REQUEST_ID	NULL	VARCHAR2 (240)	Refer to base table.
PROGRAM_APPLICATION_ID	NULL	VARCHAR2 (240)	Refer to base table.
PROGRAM_UPDATE_DATE	NULL	VARCHAR2 (240)	Refer to base table.
PROGRAM_ID	NULL	VARCHAR2 (240)	Refer to base table.
CREATED_FROM	NULL	VARCHAR2 (240)	Refer to base table.
BATCH_TYPE	NULL	VARCHAR2 (240)	Refer to base table.
BATCH_COUNT	NULL	VARCHAR2 (240)	Refer to base table.
BATCH_AMOUNT	NULL	VARCHAR2 (240)	Refer to base table.
BATCH_NAME	NULL	VARCHAR2 (240)	Refer to base table.
ORG_ID	NULL	VARCHAR2 (240)	Refer to base table.
SET_OF_BOOKS_ID	NULL	VARCHAR2 (240)	Refer to base table.
STATUS_CODE	NULL	VARCHAR2 (240)	Refer to base table.
DESCRIPTION	NULL	VARCHAR2 (240)	Refer to base table.
ACCTD_AMOUNT	NULL	VARCHAR2 (240)	Refer to base table.
CURRENCY_CODE	NULL	VARCHAR2 (240)	Refer to base table.
EXCHANGE_RATE_TYPE	NULL	VARCHAR2 (240)	Refer to base table.
EXCHANGE_RATE_DATE	NULL	VARCHAR2 (240)	Refer to base table.
EXCHANGE_RATE	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE1	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE2	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE3	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE4	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE5	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE6	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE7	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE8	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE9	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE10	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE11	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE12	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE13	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE14	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE15	NULL	VARCHAR2 (240)	Refer to base table.

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OZF_BATCHES_ALL

OZF_BATCHES_ALL stores the batches for claims that are grouped with similar reasons

Column Descriptions

Name	Null?	Type	Description
BATCH_ID (PK)	NOT NULL	NUMBER	Unique identifier
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER(9)	Sequential number used for database locking control when using HTML as a user interface
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	Standard WHO Column
PROGRAM_APPLICATION_ID	NULL	NUMBER	Standard WHO Column
PROGRAM_UPDATE_DATE	NULL	DATE	Standard WHO Column
PROGRAM_ID	NULL	NUMBER	Standard WHO Column
CREATED_FROM	NULL	VARCHAR2(30)	Standard WHO Column
BATCH_TYPE	NULL	VARCHAR2(15)	Batch Type
BATCH_COUNT	NULL	NUMBER	Batch Count
BATCH_AMOUNT	NULL	NUMBER	Batch Amount
BATCH_NAME	NULL	VARCHAR2(30)	Name of the Batch
ORG_ID	NULL	NUMBER	Organization identifier
SET_OF_BOOKS_ID	NOT NULL	NUMBER	Set of Books Identifier
STATUS_CODE	NULL	VARCHAR2(30)	Claim batch status
DESCRIPTION	NULL	VARCHAR2(240)	Claim batch description
ACCTD_AMOUNT	NULL	NUMBER	Calim group accounted amount
CURRENCY_CODE	NULL	VARCHAR2(3)	Currency Code
EXCHANGE_RATE_TYPE	NULL	VARCHAR2(30)	Type Currency Exchange Rate
EXCHANGE_RATE_DATE	NULL	DATE	Currency Exchange Date
EXCHANGE_RATE	NULL	NUMBER	Currency Exchange Rate
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive Flexfield Structure Defining Column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive Flexfield segment
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

<u>Index Name</u>	<u>Index Type</u>	<u>Sequence</u>	<u>Column Name</u>
OZF_BATCHES_ALL_U1	UNIQUE	5	BATCH_ID

Sequences

<u>Sequence</u>	<u>Derived Column</u>
OZF_BATCHES_ALL_S	BATCH_ID

OZF_CLAIMS

View Definition

```
CREATE VIEW OZF_CLAIMS
as SELECT
    CLAIM_ID
  , OBJECT_VERSION_NUMBER
  , LAST_UPDATE_DATE
  , LAST_UPDATED_BY
  , CREATION_DATE
  , CREATED_BY
  , LAST_UPDATE_LOGIN
  , REQUEST_ID
  , PROGRAM_APPLICATION_ID
  , PROGRAM_UPDATE_DATE
  , PROGRAM_ID
  , CREATED_FROM
  , BATCH_ID
  , CLAIM_NUMBER
  , CLAIM_TYPE_ID
  , CLAIM_DATE
  , DUE_DATE
  , SPLIT_FROM_CLAIM_ID
  , AMOUNT
  , AMOUNT_ADJUSTED
  , AMOUNT_REMAINING
  , AMOUNT_SETTLED
  , ACCTD_AMOUNT
  , CURRENCY_CODE
  , EXCHANGE_RATE_TYPE
  , EXCHANGE_RATE_DATE
  , EXCHANGE_RATE
  , SET_OF_BOOKS_ID
  , ORIGINAL_CLAIM_DATE
  , SOURCE_OBJECT_ID
  , SOURCE_OBJECT_CLASS
  , SOURCE_OBJECT_TYPE_ID
  , SOURCE_OBJECT_NUMBER
  , CUST_ACCOUNT_ID
  , CUST_BILLTO_ACCT_SITE_ID
  , LOCATION_ID
  , REASON_TYPE
  , REASON_CODE_ID
  , STATUS_CODE
  , USER_STATUS_ID
  , SALES_REP_ID
  , COLLECTOR_ID
  , CONTACT_ID
  , BROKER_ID
  , TERRITORY_ID
  , CUSTOMER_REF_DATE
  , CUSTOMER_REF_NUMBER
  , ASSIGNED_TO
```

```
,RECEIPT_ID
,RECEIPT_NUMBER
,DOC_SEQUENCE_ID
,DOC_SEQUENCE_VALUE
,PAYMENT_METHOD
,VOUCHER_ID
,VOUCHER_NUMBER
,PAYMENT_REFERENCE_ID
,PAYMENT_REFERENCE_NUMBER
,PAYMENT_REFERENCE_DATE
,PAYMENT_STATUS
,APPROVED_FLAG
,APPROVED_DATE
,APPROVED_BY
,SETTLED_DATE
,SETTLED_BY
,ATTRIBUTE_CATEGORY
,ATTRIBUTE1
,ATTRIBUTE2
,ATTRIBUTE3
,ATTRIBUTE4
,ATTRIBUTE5
,ATTRIBUTE6
,ATTRIBUTE7
,ATTRIBUTE8
,ATTRIBUTE9
,ATTRIBUTE10
,ATTRIBUTE11
,ATTRIBUTE12
,ATTRIBUTE13
,ATTRIBUTE14
,ATTRIBUTE15
,ORG_ID
FROM OZF_CLAIMS_ALL
  Where NVL(ORG_ID, NVL(TO_NUMBER(DECODE(SUBSTR(USERENV('CLIENT_INFO'),1,1),' ',
, NULL, SUBSTR(USERENV('CLIENT_INFO'),1,10))),-99)) =
NVL(TO_NUMBER(DECODE(SUBSTR(USERENV('CLIENT_INFO'),1,1),' ', NULL,
SUBSTR(USERENV('CLIENT_INFO'),1,10))),-99)
```

Column Descriptions

Name	Null?	Type	Description
CLAIM_ID	NULL	VARCHAR2 (240)	Refer to base table.
OBJECT_VERSION_NUMBER	NULL	VARCHAR2 (240)	Refer to base table.
LAST_UPDATE_DATE	NULL	VARCHAR2 (240)	Refer to base table.
LAST_UPDATED_BY	NULL	VARCHAR2 (240)	Refer to base table.
CREATION_DATE	NULL	VARCHAR2 (240)	Refer to base table.
CREATED_BY	NULL	VARCHAR2 (240)	Refer to base table.
LAST_UPDATE_LOGIN	NULL	VARCHAR2 (240)	Refer to base table.
REQUEST_ID	NULL	VARCHAR2 (240)	Refer to base table.
PROGRAM_APPLICATION_ID	NULL	VARCHAR2 (240)	Refer to base table.
PROGRAM_UPDATE_DATE	NULL	VARCHAR2 (240)	Refer to base table.
PROGRAM_ID	NULL	VARCHAR2 (240)	Refer to base table.
CREATED_FROM	NULL	VARCHAR2 (240)	Refer to base table.
BATCH_ID	NULL	VARCHAR2 (240)	Refer to base table.
CLAIM_NUMBER	NULL	VARCHAR2 (240)	Refer to base table.

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Column Descriptions (Continued)

Name	Null?	Type	Description
CLAIM_TYPE_ID	NULL	VARCHAR2 (240)	Refer to base table.
CLAIM_DATE	NULL	VARCHAR2 (240)	Refer to base table.
DUE_DATE	NULL	VARCHAR2 (240)	Refer to base table.
SPLIT_FROM_CLAIM_ID	NULL	VARCHAR2 (240)	Refer to base table.
AMOUNT	NULL	VARCHAR2 (240)	Refer to base table.
AMOUNT_ADJUSTED	NULL	VARCHAR2 (240)	Refer to base table.
AMOUNT_REMAINING	NULL	VARCHAR2 (240)	Refer to base table.
AMOUNT_SETTLED	NULL	VARCHAR2 (240)	Refer to base table.
ACCTD_AMOUNT	NULL	VARCHAR2 (240)	Calim group accounted amount
CURRENCY_CODE	NULL	VARCHAR2 (240)	Refer to base table.
EXCHANGE_RATE_TYPE	NULL	VARCHAR2 (30)	Type Currency Exchange Rate
EXCHANGE_RATE_DATE	NULL	DATE	Currency Exchange Date
EXCHANGE_RATE	NULL	NUMBER	Currency Exchange Rate
SET_OF_BOOKS_ID	NULL	VARCHAR2 (240)	Refer to base table.
ORIGINAL_CLAIM_DATE	NULL	VARCHAR2 (240)	Refer to base table.
SOURCE_OBJECT_ID	NULL	VARCHAR2 (240)	Refer to base table.
SOURCE_OBJECT_CLASS	NULL	VARCHAR2 (240)	Refer to base table.
SOURCE_OBJECT_TYPE_ID	NULL	VARCHAR2 (240)	Refer to base table.
SOURCE_OBJECT_NUMBER	NULL	VARCHAR2 (240)	Refer to base table.
CUST_ACCOUNT_ID	NULL	VARCHAR2 (240)	Refer to base table.
CUST_BILLTO_ACCT_SITE_ID	NULL	VARCHAR2 (240)	Refer to base table.
LOCATION_ID	NULL	VARCHAR2 (240)	Refer to base table.
REASON_TYPE	NULL	VARCHAR2 (240)	Refer to base table.
REASON_CODE_ID	NULL	VARCHAR2 (240)	Refer to base table.
STATUS_CODE	NULL	VARCHAR2 (240)	Refer to base table.
USER_STATUS_ID	NULL	VARCHAR2 (240)	Refer to base table.
SALES_REP_ID	NULL	VARCHAR2 (240)	Refer to base table.
COLLECTOR_ID	NULL	VARCHAR2 (240)	Refer to base table.
CONTACT_ID	NULL	VARCHAR2 (240)	Refer to base table.
BROKER_ID	NULL	VARCHAR2 (240)	Refer to base table.
TERRITORY_ID	NULL	VARCHAR2 (240)	Refer to base table.
CUSTOMER_REF_DATE	NULL	VARCHAR2 (240)	Refer to base table.
CUSTOMER_REF_NUMBER	NULL	VARCHAR2 (240)	Refer to base table.
ASSIGNED_TO	NULL	VARCHAR2 (240)	Refer to base table.
RECEIPT_ID	NULL	VARCHAR2 (240)	Refer to base table.
RECEIPT_NUMBER	NULL	VARCHAR2 (240)	Refer to base table.
DOC_SEQUENCE_ID	NULL	VARCHAR2 (240)	Refer to base table.
DOC_SEQUENCE_VALUE	NULL	VARCHAR2 (240)	Refer to base table.
PAYMENT_METHOD	NULL	VARCHAR2 (240)	Refer to base table.
VOUCHER_ID	NULL	VARCHAR2 (240)	Refer to base table.
VOUCHER_NUMBER	NULL	VARCHAR2 (240)	Refer to base table.
PAYMENT_REFERENCE_ID	NULL	VARCHAR2 (240)	Refer to base table.
PAYMENT_REFERENCE_NUMBER	NULL	VARCHAR2 (240)	Refer to base table.
PAYMENT_REFERENCE_DATE	NULL	VARCHAR2 (240)	Refer to base table.
PAYMENT_STATUS	NULL	VARCHAR2 (240)	Refer to base table.
APPROVED_FLAG	NULL	VARCHAR2 (240)	Refer to base table.
APPROVED_DATE	NULL	VARCHAR2 (240)	Refer to base table.
APPROVED_BY	NULL	VARCHAR2 (240)	Refer to base table.
SETTLED_DATE	NULL	VARCHAR2 (240)	Refer to base table.
SETTLED_BY	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE1	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE2	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE3	NULL	VARCHAR2 (240)	Refer to base table.

Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE4	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE5	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE6	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE7	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE8	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE9	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE10	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE11	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE12	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE13	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE14	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE15	NULL	VARCHAR2(240)	Refer to base table.
ORG_ID	NULL	VARCHAR2(240)	Refer to base table.

OZF_CLAIMS_ALL

OZF_CLAIMS_ALL stores all the Claims made in the system

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
JTF_TASKS_B	SOURCE_OBJECT_ID	CLAIM_ID
OZF_BATCHES_ALL	BATCH_ID	BATCH_ID
OZF_CLAIMS_ALL	CLAIM_ID	CLAIM_ID
OZF_CLAIM_TYPES_ALL_B	CLAIM_TYPE_ID	CLAIM_TYPE_ID
OZF_CUST_VND_LINK_ALL	CUST_ACCOUNT_ID	CUST_ACCOUNT_ID
OZF_REASON_CODES_ALL_B	REASON_CODE_ID	REASON_CODE_ID

Column Descriptions

Name	Null?	Type	Description
CLAIM_ID (PK)	NOT NULL	NUMBER	Unique identifier
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER(9)	Sequential number used for database locking control when using HTML as a user interface
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		NUMBER(15)	Standard WHO Column
REQUEST_ID	NULL	NUMBER	Standard WHO Column
PROGRAM_APPLICATION_ID	NULL	NUMBER	Standard WHO Column
PROGRAM_UPDATE_DATE	NULL	DATE	Standard WHO Column
PROGRAM_ID	NULL	NUMBER	Standard WHO Column
CREATED_FROM	NULL	VARCHAR2(30)	Standard WHO Column
BATCH_ID	NULL	NUMBER	Batch Identifier
CLAIM_NUMBER	NULL	VARCHAR2(30)	Claim Number
CLAIM_TYPE_ID	NOT NULL	NUMBER	Claim Type Identifier.
CLAIM_DATE	NOT NULL	DATE	Claim Date
DUE_DATE	NULL	DATE	Claim due date
SPLIT_FROM_CLAIM_ID	NULL	NUMBER	Reference to Claim after split
AMOUNT	NULL	NUMBER	Original Claim Amount
AMOUNT_ADJUSTED	NULL	NUMBER	Amount Adjusted
AMOUNT_REMAINING	NULL	NUMBER	Amount Remaining
AMOUNT_SETTLED	NULL	NUMBER	Amount Settled
ACCTD_AMOUNT	NULL	NUMBER	Claim group accounted amount
CURRENCY_CODE	NULL	VARCHAR2(3)	Currency Code
EXCHANGE_RATE_TYPE	NULL	VARCHAR2(30)	Type Currency Exchange Rate
EXCHANGE_RATE_DATE	NULL	DATE	Currency Exchange Date
EXCHANGE_RATE	NULL	NUMBER	Currency Exchange Rate
SET_OF_BOOKS_ID	NOT NULL	NUMBER	Set of Books Identifier
ORIGINAL_CLAIM_DATE	NULL	DATE	Date original claim entered
SOURCE_OBJECT_ID	NULL	NUMBER	Source Object identifier
SOURCE_OBJECT_CLASS	NULL	VARCHAR2(15)	Source Object Class
SOURCE_OBJECT_TYPE_ID	NULL	NUMBER	Source Object Type identifier
SOURCE_OBJECT_NUMBER	NULL	VARCHAR2(30)	Source Object Number
CUST_ACCOUNT_ID	NOT NULL	NUMBER	Billing Account id of the Customer
CUST_BILLTO_ACCT_SITE_ID	NULL	NUMBER	Site id for the Billing Account id of the Customer
LOCATION_ID	NULL	NUMBER	Location Identifier.

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Column Descriptions (Continued)

Name	Null?	Type	Description
REASON_TYPE	NOT NULL	VARCHAR2(30)	Reason Type
REASON_CODE_ID	NOT NULL	NUMBER	Reason code Identifier
STATUS_CODE	NULL	VARCHAR2(30)	Status of Claim
USER_STATUS_ID	NULL	NUMBER	
SALES_REP_ID	NULL	NUMBER	Sales representative identifier
COLLECTOR_ID	NULL	NUMBER	Collector Identifier
CONTACT_ID	NULL	NUMBER	Contact Identifier
BROKER_ID	NULL	NUMBER	Broker identifier
TERRITORY_ID	NULL	NUMBER	Territory identifier
CUSTOMER_REF_DATE	NULL	DATE	Date when customer is being referred.
CUSTOMER_REF_NUMBER	NULL	VARCHAR2(30)	Customer Reference Number
ASSIGNED_TO	NULL	NUMBER	assignee identifier
RECEIPT_ID	NULL	NUMBER	Receipt identifier
RECEIPT_NUMBER	NULL	VARCHAR2(15)	Receipt Number
DOC_SEQUENCE_ID	NULL	NUMBER	Document sequence identifier.
DOC_SEQUENCE_VALUE	NULL	NUMBER	Document sequence value
PAYMENT_METHOD	NULL	VARCHAR2(15)	Payment method
VOUCHER_ID	NULL	NUMBER	Voucher identifier
VOUCHER_NUMBER	NULL	VARCHAR2(30)	Voucher number
PAYMENT_REFERENCE_ID	NULL	NUMBER	Payment reference identifier
PAYMENT_REFERENCE_NUMBER	NULL	VARCHAR2(15)	Payment reference number
PAYMENT_REFERENCE_DATE	NULL	DATE	Payment reference date
PAYMENT_STATUS	NULL	VARCHAR2(10)	Payment status
APPROVED_FLAG	NULL	VARCHAR2(1)	Settlement approved flag
APPROVED_DATE	NULL	DATE	Date when claim settled
APPROVED_BY	NULL	NUMBER	Settlement approved by
SETTLED_DATE	NULL	DATE	Date when claim settled
SETTLED_BY	NULL	NUMBER	Identifier of user settling claim
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive Flexfield Structure Defining Column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ORG_ID	NULL	NUMBER	Organization Identifier
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
OZF_CLAIMS_ALL_N1	NOT UNIQUE	1	BATCH_ID
OZF_CLAIMS_ALL_N2	NOT UNIQUE	1	CLAIM_TYPE_ID
OZF_CLAIMS_ALL_N3	NOT UNIQUE	1	REASON_CODE_ID

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Indexes (Continued)

Index Name	Index Type	Sequence	Column Name
OZF_CLAIMS_ALL_N4	NOT UNIQUE	1	CUST_ACCOUNT_ID
OZF_CLAIMS_ALL_U1	UNIQUE	5	CLAIM_ID

Sequences

Sequence	Derived Column
OZF_CLAIMS_ALL_S	CLAIM_ID

OZF_CLAIMS_HISTORY

View Definition

```
CREATE VIEW OZF_CLAIMS_HISTORY
as SELECT
    CLAIM_HISTORY_ID
,OBJECT_VERSION_NUMBER
,LAST_UPDATE_DATE
,LAST_UPDATED_BY
,CREATION_DATE
,CREATED_BY
,LAST_UPDATE_LOGIN
,REQUEST_ID
,PROGRAM_APPLICATION_ID
,PROGRAM_UPDATE_DATE
,PROGRAM_ID
,CREATED_FROM
,BATCH_ID
,CLAIM_ID
,CLAIM_NUMBER
,CLAIM_TYPE_ID
,CLAIM_DATE
,DUE_DATE
,HISTORY_EVENT
,SPLIT_FROM_CLAIM_ID
,AMOUNT
,AMOUNT_ADJUSTED
,AMOUNT_REMAINING
,AMOUNT_SETTLED
,ACCTD_AMOUNT
,CURRENCY_CODE
,EXCHANGE_RATE_TYPE
,EXCHANGE_RATE_DATE
,EXCHANGE_RATE
,SET_OF_BOOKS_ID
,ORIGINAL_CLAIM_DATE
,SOURCE_OBJECT_ID
,SOURCE_OBJECT_CLASS
,SOURCE_OBJECT_TYPE_ID
,SOURCE_OBJECT_NUMBER
,CUST_ACCOUNT_ID
,CUST_BILLTO_ACCT_SITE_ID
,LOCATION_ID
,REASON_TYPE
,REASON_CODE_ID
,STATUS_CODE
,USER_STATUS_ID
,SALES_REP_ID
,COLLECTOR_ID
,CONTACT_ID
,BROKER_ID
,TERRITORY_ID
,CUSTOMER_REF_DATE
```

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```

,CUSTOMER_REF_NUMBER
,ASSIGNED_TO
,RECEIPT_ID
,RECEIPT_NUMBER
,DOC_SEQUENCE_ID
,DOC_SEQUENCE_VALUE
,PAYMENT_METHOD
,VOUCHER_ID
,VOUCHER_NUMBER
,PAYMENT_REFERENCE_ID
,PAYMENT_REFERENCE_NUMBER
,PAYMENT_REFERENCE_DATE
,PAYMENT_STATUS
,APPROVED_FLAG
,APPROVED_DATE
,APPROVED_BY
,SETTLED_DATE
,SETTLED_BY
,LETTER_ID
,LETTER_DATE
,ATTRIBUTE_CATEGORY
,ATTRIBUTE1
,ATTRIBUTE2
,ATTRIBUTE3
,ATTRIBUTE4
,ATTRIBUTE5
,ATTRIBUTE6
,ATTRIBUTE7
,ATTRIBUTE8
,ATTRIBUTE9
,ATTRIBUTE10
,ATTRIBUTE11
,ATTRIBUTE12
,ATTRIBUTE13
,ATTRIBUTE14
,ATTRIBUTE15
,ORG_ID
FROM OZF_CLAIMS_HISTORY_ALL
      Where NVL(ORG_ID,NVL(TO_NUMBER(DECODE(SUBSTR(USERENV('CLIENT_INFO'),1,1),' '),
      NULL, SUBSTR(USERENV('CLIENT_INFO'),1,10))),-99)) =
NVL(TO_NUMBER(DECODE(SUBSTR(USERENV('CLIENT_INFO'),1,1),' '),
      NULL, SUBSTR(USERENV('CLIENT_INFO'),1,10))),-99)

```

Column Descriptions

Name	Null?	Type	Description
CLAIM_HISTORY_ID	NULL	VARCHAR2(240)	Refer to base table.
OBJECT_VERSION_NUMBER	NULL	VARCHAR2(240)	Refer to base table.
LAST_UPDATE_DATE	NULL	VARCHAR2(240)	Refer to base table.
LAST_UPDATED_BY	NULL	VARCHAR2(240)	Refer to base table.
CREATION_DATE	NULL	VARCHAR2(240)	Refer to base table.
CREATED_BY	NULL	VARCHAR2(240)	Refer to base table.
LAST_UPDATE_LOGIN	NULL	VARCHAR2(240)	Refer to base table.
REQUEST_ID	NULL	VARCHAR2(240)	Refer to base table.
PROGRAM_APPLICATION_ID	NULL	VARCHAR2(240)	Refer to base table.
PROGRAM_UPDATE_DATE	NULL	VARCHAR2(240)	Refer to base table.

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Column Descriptions (Continued)

Name	Null?	Type	Description
PROGRAM_ID	NULL	VARCHAR2 (240)	Refer to base table.
CREATED_FROM	NULL	VARCHAR2 (240)	Refer to base table.
BATCH_ID	NULL	VARCHAR2 (240)	Refer to base table.
CLAIM_ID	NULL	VARCHAR2 (240)	Refer to base table.
CLAIM_NUMBER	NULL	VARCHAR2 (240)	Refer to base table.
CLAIM_TYPE_ID	NULL	VARCHAR2 (240)	Refer to base table.
CLAIM_DATE	NULL	VARCHAR2 (240)	Refer to base table.
DUE_DATE	NULL	VARCHAR2 (240)	Refer to base table.
HISTORY_EVENT	NULL	VARCHAR2 (240)	Refer to base table.
SPLIT_FROM_CLAIM_ID	NULL	VARCHAR2 (240)	Refer to base table.
AMOUNT	NULL	VARCHAR2 (240)	Refer to base table.
AMOUNT_ADJUSTED	NULL	VARCHAR2 (240)	Refer to base table.
AMOUNT_REMAINING	NULL	VARCHAR2 (240)	Refer to base table.
AMOUNT_SETTLED	NULL	VARCHAR2 (240)	Refer to base table.
ACCTD_AMOUNT	NULL	NUMBER	Calim group accounted amount
CURRENCY_CODE	NULL	VARCHAR2 (240)	Refer to base table.
EXCHANGE_RATE_TYPE	NULL	VARCHAR2 (30)	Type Currency Exchange Rate
EXCHANGE_RATE_DATE	NULL	DATE	Currency Exchange Date
EXCHANGE_RATE	NULL	NUMBER	Currency Exchange Rate
SET_OF_BOOKS_ID	NULL	VARCHAR2 (240)	Refer to base table.
ORIGINAL_CLAIM_DATE	NULL	VARCHAR2 (240)	Refer to base table.
SOURCE_OBJECT_ID	NULL	VARCHAR2 (240)	Refer to base table.
SOURCE_OBJECT_CLASS	NULL	VARCHAR2 (240)	Refer to base table.
SOURCE_OBJECT_TYPE_ID	NULL	VARCHAR2 (240)	Refer to base table.
SOURCE_OBJECT_NUMBER	NULL	VARCHAR2 (240)	Refer to base table.
CUST_ACCOUNT_ID	NULL	VARCHAR2 (240)	Refer to base table.
CUST_BILLTO_ACCT_SITE_ID	NULL	VARCHAR2 (240)	Refer to base table.
LOCATION_ID	NULL	VARCHAR2 (240)	Refer to base table.
REASON_TYPE	NULL	VARCHAR2 (240)	Refer to base table.
REASON_CODE_ID	NULL	VARCHAR2 (240)	Refer to base table.
STATUS_CODE	NULL	VARCHAR2 (240)	Refer to base table.
USER_STATUS_ID	NULL	VARCHAR2 (240)	Refer to base table.
SALES_REP_ID	NULL	VARCHAR2 (240)	Refer to base table.
COLLECTOR_ID	NULL	VARCHAR2 (240)	Refer to base table.
CONTACT_ID	NULL	VARCHAR2 (240)	Refer to base table.
BROKER_ID	NULL	VARCHAR2 (240)	Refer to base table.
TERRITORY_ID	NULL	VARCHAR2 (240)	Refer to base table.
CUSTOMER_REF_DATE	NULL	VARCHAR2 (240)	Refer to base table.
CUSTOMER_REF_NUMBER	NULL	VARCHAR2 (240)	Refer to base table.
ASSIGNED_TO	NULL	VARCHAR2 (240)	Refer to base table.
RECEIPT_ID	NULL	VARCHAR2 (240)	Refer to base table.
RECEIPT_NUMBER	NULL	VARCHAR2 (240)	Refer to base table.
DOC_SEQUENCE_ID	NULL	VARCHAR2 (240)	Refer to base table.
DOC_SEQUENCE_VALUE	NULL	VARCHAR2 (240)	Refer to base table.
PAYMENT_METHOD	NULL	VARCHAR2 (240)	Refer to base table.
VOUCHER_ID	NULL	VARCHAR2 (240)	Refer to base table.
VOUCHER_NUMBER	NULL	VARCHAR2 (240)	Refer to base table.
PAYMENT_REFERENCE_ID	NULL	VARCHAR2 (240)	Refer to base table.
PAYMENT_REFERENCE_NUMBER	NULL	VARCHAR2 (240)	Refer to base table.
PAYMENT_REFERENCE_DATE	NULL	VARCHAR2 (240)	Refer to base table.
PAYMENT_STATUS	NULL	VARCHAR2 (240)	Refer to base table.
APPROVED_FLAG	NULL	VARCHAR2 (240)	Refer to base table.
APPROVED_DATE	NULL	VARCHAR2 (240)	Refer to base table.
APPROVED_BY	NULL	VARCHAR2 (240)	Refer to base table.

Oracle Proprietary, Confidential Information—Use Restricted by Contract

Column Descriptions (Continued)

Name	Null?	Type	Description
SETTLED_DATE	NULL	VARCHAR2 (240)	Refer to base table.
SETTLED_BY	NULL	VARCHAR2 (240)	Refer to base table.
LETTER_ID	NULL	VARCHAR2 (240)	Refer to base table.
LETTER_DATE	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE1	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE2	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE3	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE4	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE5	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE6	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE7	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE8	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE9	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE10	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE11	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE12	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE13	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE14	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE15	NULL	VARCHAR2 (240)	Refer to base table.
ORG_ID	NULL	VARCHAR2 (240)	Refer to base table.

OZF_CLAIMS_HISTORY_ALL

OZF_CLAIMS_HISTORY_ALL stores the history information for all the claims that are entered in the system.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
OZF_CLAIMS_ALL	CLAIM_ID	CLAIM_ID

Column Descriptions

Name	Null?	Type	Description
CLAIM_HISTORY_ID (PK)	NOT NULL	NUMBER	Unique identifier
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER(9)	Sequential number used for database locking control when using HTML as a user interface
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		NUMBER(15)	Standard WHO Column
REQUEST_ID		NUMBER	Standard WHO Column
PROGRAM_APPLICATION_ID		NUMBER	Standard WHO Column
PROGRAM_UPDATE_DATE		DATE	Standard WHO Column
PROGRAM_ID		NUMBER	Standard WHO Column
CREATED_FROM		VARCHAR2(30)	Standard WHO Column
BATCH_ID		NUMBER	Batch Identifier
CLAIM_ID	NOT NULL	NUMBER	Claim Identifier.
CLAIM_NUMBER		VARCHAR2(30)	Claim Number
CLAIM_TYPE_ID	NOT NULL	NUMBER	Claim Type Identifier
CLAIM_DATE	NOT NULL	DATE	Claim Date
DUE_DATE		DATE	Claim due date
HISTORY_EVENT	NOT NULL	VARCHAR2(20)	History Event
SPLIT_FROM_CLAIM_ID		NUMBER	Reference to Claim after split
AMOUNT		NUMBER	Original Claim Amount
AMOUNT_ADJUSTED		NUMBER	Amount Adjusted
AMOUNT_REMAINING		NUMBER	Amount Remaining
AMOUNT_SETTLED		NUMBER	Amount Settled
ACCTD_AMOUNT		NUMBER	Claim group accounted amount
CURRENCY_CODE		VARCHAR2(3)	Currency Code
EXCHANGE_RATE_TYPE		VARCHAR2(30)	Type Currency Exchange Rate
EXCHANGE_RATE_DATE		DATE	Currency Exchange Date
EXCHANGE_RATE		NUMBER	Currency Exchange Rate
SET_OF_BOOKS_ID	NOT NULL	NUMBER	Set of Books Identifier
ORIGINAL_CLAIM_DATE		DATE	Date original claim entered
SOURCE_OBJECT_ID		NUMBER	Source Object identifier
SOURCE_OBJECT_CLASS		VARCHAR2(15)	Source Object Class
SOURCE_OBJECT_TYPE_ID		NUMBER	Source Object Type identifier
SOURCE_OBJECT_NUMBER		VARCHAR2(30)	Source Object Number
CUST_ACCOUNT_ID	NOT NULL	NUMBER	Billing Account id of the Customer
CUST_BILLTO_ACCT_SITE_ID		NUMBER	Site id for the Billing Account id of the Customer
LOCATION_ID		NUMBER	Location Identifier.
REASON_TYPE	NOT NULL	VARCHAR2(30)	Reason Type code
REASON_CODE_ID	NOT NULL	NUMBER	Reason code Identifier

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Column Descriptions (Continued)

Name	Null?	Type	Description
STATUS_CODE	NULL	VARCHAR2(30)	Status of Claim
USER_STATUS_ID	NULL	NUMBER	
SALES_REP_ID	NULL	NUMBER	Sales representative identifier
COLLECTOR_ID	NULL	NUMBER	Collector Identifier
CONTACT_ID	NULL	NUMBER	Contact Identifier
BROKER_ID	NULL	NUMBER	Broker identifier
TERRITORY_ID	NULL	NUMBER	Territory identifier
CUSTOMER_REF_DATE	NULL	DATE	Date when customer is being referred.
CUSTOMER_REF_NUMBER	NULL	VARCHAR2(30)	Customer Reference Number
ASSIGNED_TO	NULL	NUMBER	assignee identifier
RECEIPT_ID	NULL	NUMBER	Receipt identifier
RECEIPT_NUMBER	NULL	VARCHAR2(15)	Receipt Number
DOC_SEQUENCE_ID	NULL	NUMBER	Document sequence identifier.
DOC_SEQUENCE_VALUE	NULL	NUMBER	Document sequence value
PAYMENT_METHOD	NULL	VARCHAR2(15)	Payment method
VOUCHER_ID	NULL	NUMBER	Voucher identifier
VOUCHER_NUMBER	NULL	VARCHAR2(30)	Voucher number
PAYMENT_REFERENCE_ID	NULL	NUMBER	Payment reference identifier
PAYMENT_REFERENCE_NUMBER	NULL	VARCHAR2(15)	Payment reference number
PAYMENT_REFERENCE_DATE	NULL	DATE	Payment reference date
PAYMENT_STATUS	NULL	VARCHAR2(10)	Payment status
APPROVED_FLAG	NULL	VARCHAR2(1)	Settlement approved flag
APPROVED_DATE	NULL	DATE	Date when claim settled
APPROVED_BY	NULL	NUMBER	Settlement approved by
SETTLED_DATE	NULL	DATE	Date when claim settled
SETTLED_BY	NULL	NUMBER	Identifier of user settling claim
LETTER_ID	NULL	NUMBER	Letter Identifier
LETTER_DATE	NULL	DATE	Date of the letter sent
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive Flexfield Structure Defining Column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ORG_ID	NULL	NUMBER	Organization Identifier
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
OZF_CLAIMS_HISTORY_ALL_N1	NOT UNIQUE	1	CLAIM_ID
OZF_CLAIMS_HISTORY_ALL_U1	UNIQUE	1	CLAIM_HISTORY_ID

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Sequences

Sequence	Derived Column
OZF_CLAIMS_HISTORY_ALL_S	CLAIM_HISTORY_ID

OZF_CLAIMS_INT

View Definition

```
CREATE VIEW OZF_CLAIMS_INT
as SELECT
    INTERFACE_CLAIM_ID,
    OBJECT_VERSION_NUMBER,
    LAST_UPDATE_DATE,
    LAST_UPDATED_BY,
    CREATION_DATE,
    CREATED_BY,
    LAST_UPDATE_LOGIN,
    REQUEST_ID,
    PROGRAM_APPLICATION_ID,
    PROGRAM_UPDATE_DATE,
    PROGRAM_ID,
    CREATED_FROM,
    BATCH_ID,
    CLAIM_ID,
    CLAIM_NUMBER,
    CLAIM_TYPE_ID,
    CLAIM_DATE,
    DUE_DATE,
    SPLIT_FROM_CLAIM_ID,
    AMOUNT,
    AMOUNT_ADJUSTED,
    AMOUNT_REMAINING,
    AMOUNT_SETTLED,
    ACCTD_AMOUNT,
    CURRENCY_CODE,
    EXCHANGE_RATE_TYPE,
    EXCHANGE_RATE_DATE,
    EXCHANGE_RATE,
    SET_OF_BOOKS_ID,
    ORIGINAL_CLAIM_DATE,
    SOURCE_OBJECT_ID,
    SOURCE_OBJECT_CLASS,
    SOURCE_OBJECT_TYPE_ID,
    SOURCE_OBJECT_NUMBER,
    CUST_ACCOUNT_ID,
    CUST_BILLTO_ACCT_SITE_ID,
    LOCATION_ID,
    REASON_TYPE,
    REASON_CODE_ID,
    STATUS_CODE,
    USER_STATUS_ID,
    SALES_REP_ID,
    COLLECTOR_ID,
    CONTACT_ID,
    BROKER_ID,
    TERRITORY_ID,
    CUSTOMER_REF_DATE,
    CUSTOMER_REF_NUMBER,
```

```

ASSIGNED_TO,
RECEIPT_ID,
RECEIPT_NUMBER,
DOC_SEQUENCE_ID,
DOC_SEQUENCE_VALUE,
PAYMENT_METHOD,
VOUCHER_ID,
VOUCHER_NUMBER,
PAYMENT_REFERENCE_ID,
PAYMENT_REFERENCE_NUMBER,
PAYMENT_REFERENCE_DATE,
PAYMENT_STATUS,
APPROVED_FLAG,
APPROVED_DATE,
APPROVED_BY,
SETTLED_DATE,
SETTLED_BY,
ATTRIBUTE_CATEGORY,
ATTRIBUTE1,
ATTRIBUTE2,
ATTRIBUTE3,
ATTRIBUTE4,
ATTRIBUTE5,
ATTRIBUTE6,
ATTRIBUTE7,
ATTRIBUTE8,
ATTRIBUTE9,
ATTRIBUTE10,
ATTRIBUTE11,
ATTRIBUTE12,
ATTRIBUTE13,
ATTRIBUTE14,
ATTRIBUTE15,
ORG_ID
FROM OZF_CLAIMS_INT_ALL
      Where NVL(ORG_ID,NVL(TO_NUMBER(DECODE(SUBSTR(USERENV('CLIENT_INFO'),1,1),' '
,
      NULL, SUBSTR(USERENV('CLIENT_INFO'),1,10))),-99)) =
NVL(TO_NUMBER(DECODE(SUBSTR(USERENV('CLIENT_INFO'),1,1),' ' ,
      NULL, SUBSTR(USERENV('CLIENT_INFO'),1,10))),-99)

```

Column Descriptions

Name	Null?	Type	Description
INTERFACE_CLAIM_ID	NULL	VARCHAR2(240)	Refer to base table.
OBJECT_VERSION_NUMBER	NULL	VARCHAR2(240)	Refer to base table.
LAST_UPDATE_DATE	NULL	VARCHAR2(240)	Refer to base table.
LAST_UPDATED_BY	NULL	VARCHAR2(240)	Refer to base table.
CREATION_DATE	NULL	VARCHAR2(240)	Refer to base table.
CREATED_BY	NULL	VARCHAR2(240)	Refer to base table.
LAST_UPDATE_LOGIN	NULL	VARCHAR2(240)	Refer to base table.
REQUEST_ID	NULL	VARCHAR2(240)	Refer to base table.
PROGRAM_APPLICATION_ID	NULL	VARCHAR2(240)	Refer to base table.
PROGRAM_UPDATE_DATE	NULL	VARCHAR2(240)	Refer to base table.
PROGRAM_ID	NULL	VARCHAR2(240)	Refer to base table.
CREATED_FROM	NULL	VARCHAR2(240)	Refer to base table.

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Column Descriptions (Continued)

Name	Null?	Type	Description
BATCH_ID	NULL	VARCHAR2 (240)	Refer to base table.
CLAIM_ID	NULL	VARCHAR2 (240)	Refer to base table.
CLAIM_NUMBER	NULL	VARCHAR2 (240)	Refer to base table.
CLAIM_TYPE_ID	NULL	VARCHAR2 (240)	Refer to base table.
CLAIM_DATE	NULL	VARCHAR2 (240)	Refer to base table.
DUE_DATE	NULL	VARCHAR2 (240)	Refer to base table.
SPLIT_FROM_CLAIM_ID	NULL	VARCHAR2 (240)	Refer to base table.
AMOUNT	NULL	VARCHAR2 (240)	Refer to base table.
AMOUNT_ADJUSTED	NULL	VARCHAR2 (240)	Refer to base table.
AMOUNT_REMAINING	NULL	VARCHAR2 (240)	Refer to base table.
AMOUNT_SETTLED	NULL	VARCHAR2 (240)	Refer to base table.
ACCTD_AMOUNT	NULL	NUMBER	Calim group accounted amount
CURRENCY_CODE	NULL	VARCHAR2 (240)	Refer to base table.
EXCHANGE_RATE_TYPE	NULL	VARCHAR2 (30)	Type Currency Exchange Rate
EXCHANGE_RATE_DATE	NULL	DATE	Currency Exchange Date
EXCHANGE_RATE	NULL	NUMBER	Currency Exchange Rate
SET_OF_BOOKS_ID	NULL	VARCHAR2 (240)	Refer to base table.
ORIGINAL_CLAIM_DATE	NULL	VARCHAR2 (240)	Refer to base table.
SOURCE_OBJECT_ID	NULL	VARCHAR2 (240)	Refer to base table.
SOURCE_OBJECT_CLASS	NULL	VARCHAR2 (240)	Refer to base table.
SOURCE_OBJECT_TYPE_ID	NULL	VARCHAR2 (240)	Refer to base table.
SOURCE_OBJECT_NUMBER	NULL	VARCHAR2 (240)	Refer to base table.
CUST_ACCOUNT_ID	NULL	VARCHAR2 (240)	Refer to base table.
CUST_BILLTO_ACCT_SITE_ID	NULL	VARCHAR2 (240)	Refer to base table.
LOCATION_ID	NULL	VARCHAR2 (240)	Refer to base table.
REASON_TYPE	NULL	VARCHAR2 (240)	Refer to base table.
REASON_CODE_ID	NULL	VARCHAR2 (240)	Refer to base table.
STATUS_CODE	NULL	VARCHAR2 (240)	Refer to base table.
USER_STATUS_ID	NULL	VARCHAR2 (240)	Refer to base table.
SALES_REP_ID	NULL	VARCHAR2 (240)	Refer to base table.
COLLECTOR_ID	NULL	VARCHAR2 (240)	Refer to base table.
CONTACT_ID	NULL	VARCHAR2 (240)	Refer to base table.
BROKER_ID	NULL	VARCHAR2 (240)	Refer to base table.
TERRITORY_ID	NULL	VARCHAR2 (240)	Refer to base table.
CUSTOMER_REF_DATE	NULL	VARCHAR2 (240)	Refer to base table.
CUSTOMER_REF_NUMBER	NULL	VARCHAR2 (240)	Refer to base table.
ASSIGNED_TO	NULL	VARCHAR2 (240)	Refer to base table.
RECEIPT_ID	NULL	VARCHAR2 (240)	Refer to base table.
RECEIPT_NUMBER	NULL	VARCHAR2 (240)	Refer to base table.
DOC_SEQUENCE_ID	NULL	VARCHAR2 (240)	Refer to base table.
DOC_SEQUENCE_VALUE	NULL	VARCHAR2 (240)	Refer to base table.
PAYMENT_METHOD	NULL	VARCHAR2 (240)	Refer to base table.
VOUCHER_ID	NULL	VARCHAR2 (240)	Refer to base table.
VOUCHER_NUMBER	NULL	VARCHAR2 (240)	Refer to base table.
PAYMENT_REFERENCE_ID	NULL	VARCHAR2 (240)	Refer to base table.
PAYMENT_REFERENCE_NUMBER	NULL	VARCHAR2 (240)	Refer to base table.
PAYMENT_REFERENCE_DATE	NULL	VARCHAR2 (240)	Refer to base table.
PAYMENT_STATUS	NULL	VARCHAR2 (240)	Refer to base table.
APPROVED_FLAG	NULL	VARCHAR2 (240)	Refer to base table.
APPROVED_DATE	NULL	VARCHAR2 (240)	Refer to base table.
APPROVED_BY	NULL	VARCHAR2 (240)	Refer to base table.
SETTLED_DATE	NULL	VARCHAR2 (240)	Refer to base table.
SETTLED_BY	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2 (240)	Refer to base table.

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Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE1	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE2	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE3	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE4	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE5	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE6	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE7	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE8	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE9	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE10	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE11	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE12	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE13	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE14	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE15	NULL	VARCHAR2 (240)	Refer to base table.
ORG_ID	NULL	VARCHAR2 (240)	Refer to base table.

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OZF_CLAIMS_INT_ALL

OZF_CLAIMS_INT_ALL is to store Claims that come from other interface systems and are transferred to the Claims table.

Column Descriptions

Name	Null?	Type	Description
INTERFACE_CLAIM_ID (PK)	NOT NULL	NUMBER	Unique identifier
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER(9)	Sequential number used for database locking control when using HTML as a user interface
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	Standard WHO Column
PROGRAM_APPLICATION_ID	NULL	NUMBER	Standard WHO Column
PROGRAM_UPDATE_DATE	NULL	DATE	Standard WHO Column
PROGRAM_ID	NULL	NUMBER	Standard WHO Column
CREATED_FROM	NULL	VARCHAR2(30)	Standard WHO Column
BATCH_ID	NULL	NUMBER	Batch Identifier
CLAIM_ID	NULL	NUMBER	Claim Identifier
CLAIM_NUMBER	NULL	VARCHAR2(30)	Claim Number
CLAIM_TYPE_ID	NOT NULL	NUMBER	Claim Type Identifier
CLAIM_DATE	NOT NULL	DATE	Claim Date
DUE_DATE	NULL	DATE	Claim due date
SPLIT_FROM_CLAIM_ID	NULL	NUMBER	Reference to Claim after split
AMOUNT	NULL	NUMBER	Original Claim Amount
AMOUNT_ADJUSTED	NULL	NUMBER	Amount Adjusted
AMOUNT_REMAINING	NULL	NUMBER	Amount Remaining
AMOUNT_SETTLED	NULL	NUMBER	Amount Settled
ACCTD_AMOUNT	NULL	NUMBER	Claim group accounted amount
CURRENCY_CODE	NULL	VARCHAR2(3)	Currency Code
EXCHANGE_RATE_TYPE	NULL	VARCHAR2(30)	Type Currency Exchange Rate
EXCHANGE_RATE_DATE	NULL	DATE	Currency Exchange Date
EXCHANGE_RATE	NULL	NUMBER	Currency Exchange Rate
SET_OF_BOOKS_ID	NOT NULL	NUMBER	Set of Books Identifier
ORIGINAL_CLAIM_DATE	NULL	DATE	Date original claim entered
SOURCE_OBJECT_ID	NULL	NUMBER	Source Object identifier
SOURCE_OBJECT_CLASS	NULL	VARCHAR2(15)	Source Object Class
SOURCE_OBJECT_TYPE_ID	NULL	NUMBER	Source Object Type identifier
SOURCE_OBJECT_NUMBER	NULL	VARCHAR2(30)	Source Object Number
CUST_ACCOUNT_ID	NOT NULL	NUMBER	Billing Account id of the Customer
CUST_BILLTO_ACCT_SITE_ID	NULL	NUMBER	Site id for the Billing Account id of the Customer
LOCATION_ID	NULL	NUMBER	Location Identifier.
REASON_TYPE	NOT NULL	VARCHAR2(30)	Reason Type code
REASON_CODE_ID	NOT NULL	NUMBER	Reason code Identifier
STATUS_CODE	NULL	VARCHAR2(30)	Status of Claim
USER_STATUS_ID	NULL	NUMBER	
SALES_REP_ID	NULL	NUMBER	Sales representative identifier
COLLECTOR_ID	NULL	NUMBER	Collector Identifier
CONTACT_ID	NULL	NUMBER	Contact Identifier
BROKER_ID	NULL	NUMBER	Broker identifier

Oracle Proprietary, Confidential Information—Use Restricted by Contract

Column Descriptions (Continued)

Name	Null?	Type	Description
TERRITORY_ID	NULL	NUMBER	Territory identifier
CUSTOMER_REF_DATE	NULL	DATE	Date when customer is being referred.
CUSTOMER_REF_NUMBER	NULL	VARCHAR2(30)	Customer Reference Number
ASSIGNED_TO	NULL	NUMBER	assignee identifier
RECEIPT_ID	NULL	NUMBER	Receipt identefier
RECEIPT_NUMBER	NULL	VARCHAR2(15)	Receipt Number
DOC_SEQUENCE_ID	NULL	NUMBER	Document sequence identifier.
DOC_SEQUENCE_VALUE	NULL	NUMBER	Document sequence value
PAYMENT_METHOD	NULL	VARCHAR2(15)	Payment method
VOUCHER_ID	NULL	NUMBER	Voucher identifier
VOUCHER_NUMBER	NULL	VARCHAR2(30)	Voucher number
PAYMENT_REFERENCE_ID	NULL	NUMBER	Payment reference identifier
PAYMENT_REFERENCE_NUMBER	NULL	VARCHAR2(15)	Payment reference number
PAYMENT_REFERENCE_DATE	NULL	DATE	Payment reference date
PAYMENT_STATUS	NULL	VARCHAR2(10)	Payment status
APPROVED_FLAG	NULL	VARCHAR2(1)	Settlement approved flag
APPROVED_DATE	NULL	DATE	Date when claim settled
APPROVED_BY	NULL	NUMBER	Settlement approved by
SETTLED_DATE	NULL	DATE	Date when claim settled
SETTLED_BY	NULL	NUMBER	Identifier of user settling claim
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive Flexfield Structure Defining Column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ORG_ID	NULL	NUMBER	Organization Identifier
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
OZF_CLAIMS_INT_ALL_U1	UNIQUE	5	INTERFACE_CLAIM_ID

Sequences

Sequence	Derived Column
OZF_CLAIMS_INT_ALL_S	INTERFACE_CLAIM_ID

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OZF_CLAIM_ADJUSTMENTS

View Definition

```
CREATE VIEW OZF_CLAIM_ADJUSTMENTS
as SELECT
    ADJUSTMENT_ID,
    OBJECT_VERSION_NUMBER,
    LAST_UPDATE_DATE,
    LAST_UPDATED_BY,
    CREATION_DATE,
    CREATED_BY,
    LAST_UPDATE_LOGIN,
    REQUEST_ID,
    PROGRAM_APPLICATION_ID,
    PROGRAM_UPDATE_DATE,
    PROGRAM_ID,
    CREATED_FROM,
    CLAIM_ID,
    ADJUSTMENT_TYPE,
    AMOUNT_ADJUSTED,
    CURRENCY_CODE,
    EXCHANGE_RATE_TYPE,
    EXCHANGE_RATE_DATE,
    EXCHANGE_RATE,
    COMMENTS,
    ATTRIBUTE_CATEGORY,
    ATTRIBUTE1,
    ATTRIBUTE2,
    ATTRIBUTE3,
    ATTRIBUTE4,
    ATTRIBUTE5,
    ATTRIBUTE6,
    ATTRIBUTE7,
    ATTRIBUTE8,
    ATTRIBUTE9,
    ATTRIBUTE10,
    ATTRIBUTE11,
    ATTRIBUTE12,
    ATTRIBUTE13,
    ATTRIBUTE14,
    ATTRIBUTE15,
    ORG_ID
FROM OZF_CLAIM_ADJUSTMENTS_ALL
Where NVL(ORG_ID,NVL(TO_NUMBER(DECODE(SUBSTR(USERENV('CLIENT_INFO'),1,1),' '
,
    NULL, SUBSTR(USERENV('CLIENT_INFO'),1,10))),-99)) =
NVL(TO_NUMBER(DECODE(SUBSTR(USERENV('CLIENT_INFO'),1,1),' '
,
    NULL, SUBSTR(USERENV('CLIENT_INFO'),1,10))),-99)
```

Column Descriptions

Name	Null?	Type	Description
ADJUSTMENT_ID	NULL	VARCHAR2 (240)	Refer to base table.
OBJECT_VERSION_NUMBER	NULL	VARCHAR2 (240)	Refer to base table.
LAST_UPDATE_DATE	NULL	VARCHAR2 (240)	Refer to base table.
LAST_UPDATED_BY	NULL	VARCHAR2 (240)	Refer to base table.
CREATION_DATE	NULL	VARCHAR2 (240)	Refer to base table.
CREATED_BY	NULL	VARCHAR2 (240)	Refer to base table.
LAST_UPDATE_LOGIN	NULL	VARCHAR2 (240)	Refer to base table.
REQUEST_ID	NULL	VARCHAR2 (240)	Refer to base table.
PROGRAM_APPLICATION_ID	NULL	VARCHAR2 (240)	Refer to base table.
PROGRAM_UPDATE_DATE	NULL	VARCHAR2 (240)	Refer to base table.
PROGRAM_ID	NULL	VARCHAR2 (240)	Refer to base table.
CREATED_FROM	NULL	VARCHAR2 (240)	Refer to base table.
CLAIM_ID	NULL	VARCHAR2 (240)	Refer to base table.
ADJUSTMENT_TYPE	NULL	VARCHAR2 (240)	Refer to base table.
AMOUNT_ADJUSTED	NULL	VARCHAR2 (240)	Refer to base table.
CURRENCY_CODE	NULL	VARCHAR2 (240)	Refer to base table.
EXCHANGE_RATE_TYPE	NULL	VARCHAR2 (240)	Refer to base table.
EXCHANGE_RATE_DATE	NULL	VARCHAR2 (240)	Refer to base table.
EXCHANGE_RATE	NULL	VARCHAR2 (240)	Refer to base table.
COMMENTS	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE1	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE2	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE3	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE4	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE5	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE6	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE7	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE8	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE9	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE10	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE11	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE12	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE13	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE14	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE15	NULL	VARCHAR2 (240)	Refer to base table.
ORG_ID	NULL	VARCHAR2 (240)	Refer to base table.

OZF_CLAIM_ADJUSTMENTS_ALL

OZF_CLAIM_ADJUSTMENTS_ALL stores the adjustments that have been done to a claim amount

Column Descriptions

Name	Null?	Type	Description
ADJUSTMENT_ID (PK)	NOT NULL	NUMBER	Adjustment Identifier
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER(9)	Sequential number used for database locking control when using HTML as a user interface
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	Standard WHO Column
PROGRAM_APPLICATION_ID	NULL	NUMBER	Standard WHO Column
PROGRAM_UPDATE_DATE	NULL	DATE	Standard WHO Column
PROGRAM_ID	NULL	NUMBER	Standard WHO Column
CREATED_FROM	NULL	VARCHAR2(30)	Standard WHO Column
CLAIM_ID	NOT NULL	NUMBER	Claim Identifier
ADJUSTMENT_TYPE	NOT NULL	VARCHAR2(30)	Adjustment Type
AMOUNT_ADJUSTED	NOT NULL	NUMBER	Amount Adjusted
CURRENCY_CODE	NOT NULL	VARCHAR2(3)	Currency Code
EXCHANGE_RATE_TYPE	NULL	VARCHAR2(30)	Exchange Rate Type
EXCHANGE_RATE_DATE	NULL	DATE	Exchange Rate Date
EXCHANGE_RATE	NULL	NUMBER	Exchange Rate
COMMENTS	NULL	VARCHAR2(240)	Comments
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive Flexfield Structure Defining Column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ORG_ID	NULL	NUMBER	Organization Identifier
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

OZF_CLAIM_LINES

View Definition

```
CREATE VIEW OZF_CLAIM_LINES
as SELECT
    CLAIM_LINE_ID,
    OBJECT_VERSION_NUMBER,
    LAST_UPDATE_DATE,
    LAST_UPDATED_BY,
    CREATION_DATE,
    CREATED_BY,
    LAST_UPDATE_LOGIN,
    REQUEST_ID,
    PROGRAM_APPLICATION_ID,
    PROGRAM_UPDATE_DATE,
    PROGRAM_ID,
    CREATED_FROM,
    CLAIM_ID,
    LINE_NUMBER,
    SPLIT_FROM_CLAIM_LINE_ID,
    AMOUNT,
    ACCTD_AMOUNT,
    CURRENCY_CODE,
    EXCHANGE_RATE_TYPE,
    EXCHANGE_RATE_DATE,
    EXCHANGE_RATE,
    SET_OF_BOOKS_ID,
    VALID_FLAG,
    SOURCE_OBJECT_ID,
    SOURCE_OBJECT_CLASS,
    SOURCE_OBJECT_TYPE_ID,
    PLAN_ID,
    OFFER_ID,
    UTILIZATION_ID,
    PAYMENT_METHOD,
    PAYMENT_REFERENCE_ID,
    PAYMENT_REFERENCE_NUMBER,
    PAYMENT_REFERENCE_DATE,
    VOUCHER_ID,
    VOUCHER_NUMBER,
    PAYMENT_STATUS,
    APPROVED_FLAG,
    APPROVED_DATE,
    APPROVED_BY,
    SETTLED_DATE,
    SETTLED_BY,
    PERFORMANCE_COMPLETE_FLAG,
    PERFORMANCE_ATTACHED_FLAG,
    ATTRIBUTE_CATEGORY,
    ATTRIBUTE1,
    ATTRIBUTE2,
    ATTRIBUTE3,
    ATTRIBUTE4,
```

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```

ATTRIBUTE5,
ATTRIBUTE6,
ATTRIBUTE7,
ATTRIBUTE8,
ATTRIBUTE9,
ATTRIBUTE10,
ATTRIBUTE11,
ATTRIBUTE12,
ATTRIBUTE13,
ATTRIBUTE14,
ATTRIBUTE15,
ORG_ID
FROM OZF_CLAIM_LINES_ALL
Where NVL(ORG_ID,NVL(TO_NUMBER(DECODE(SUBSTR(USERENV('CLIENT_INFO'),1,1),' '
,
NULL, SUBSTR(USERENV('CLIENT_INFO'),1,10))),-99)) =
NVL(TO_NUMBER(DECODE(SUBSTR(USERENV('CLIENT_INFO'),1,1),' ',
NULL, SUBSTR(USERENV('CLIENT_INFO'),1,10))),-99)

```

Column Descriptions

Name	Null?	Type	Description
CLAIM_LINE_ID	NULL	VARCHAR2 (240)	Refer to base table.
OBJECT_VERSION_NUMBER	NULL	VARCHAR2 (240)	Refer to base table.
LAST_UPDATE_DATE	NULL	VARCHAR2 (240)	Refer to base table.
LAST_UPDATED_BY	NULL	VARCHAR2 (240)	Refer to base table.
CREATION_DATE	NULL	VARCHAR2 (240)	Refer to base table.
CREATED_BY	NULL	VARCHAR2 (240)	Refer to base table.
LAST_UPDATE_LOGIN	NULL	VARCHAR2 (240)	Refer to base table.
REQUEST_ID	NULL	VARCHAR2 (240)	Refer to base table.
PROGRAM_APPLICATION_ID	NULL	VARCHAR2 (240)	Refer to base table.
PROGRAM_UPDATE_DATE	NULL	VARCHAR2 (240)	Refer to base table.
PROGRAM_ID	NULL	VARCHAR2 (240)	Refer to base table.
CREATED_FROM	NULL	VARCHAR2 (240)	Refer to base table.
CLAIM_ID	NULL	VARCHAR2 (240)	Refer to base table.
LINE_NUMBER	NULL	VARCHAR2 (240)	Refer to base table.
SPLIT_FROM_CLAIM_LINE_ID	NULL	VARCHAR2 (240)	Refer to base table.
AMOUNT	NULL	VARCHAR2 (240)	Refer to base table.
ACCTD_AMOUNT	NULL	NUMBER	Calim group accounted amount
CURRENCY_CODE	NULL	VARCHAR2 (240)	Refer to base table.
EXCHANGE_RATE_TYPE	NULL	VARCHAR2 (30)	Type Currency Exchange Rate
EXCHANGE_RATE_DATE	NULL	DATE	Currency Exchange Date
EXCHANGE_RATE	NULL	NUMBER	Currency Exchange Rate
SET_OF_BOOKS_ID	NULL	VARCHAR2 (240)	Refer to base table.
VALID_FLAG	NULL	VARCHAR2 (240)	Refer to base table.
SOURCE_OBJECT_ID	NULL	VARCHAR2 (240)	Refer to base table.
SOURCE_OBJECT_CLASS	NULL	VARCHAR2 (240)	Refer to base table.
SOURCE_OBJECT_TYPE_ID	NULL	VARCHAR2 (240)	Refer to base table.
PLAN_ID	NULL	VARCHAR2 (240)	Refer to base table.
OFFER_ID	NULL	VARCHAR2 (240)	Refer to base table.
UTILIZATION_ID	NULL	VARCHAR2 (240)	Refer to base table.
PAYMENT_METHOD	NULL	VARCHAR2 (240)	Refer to base table.
PAYMENT_REFERENCE_ID	NULL	VARCHAR2 (240)	Refer to base table.
PAYMENT_REFERENCE_NUMBER	NULL	VARCHAR2 (240)	Refer to base table.
PAYMENT_REFERENCE_DATE	NULL	VARCHAR2 (240)	Refer to base table.
VOUCHER_ID	NULL	VARCHAR2 (240)	Refer to base table.

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Column Descriptions (Continued)

Name	Null?	Type	Description
VOUCHER_NUMBER	NULL	VARCHAR2 (240)	Refer to base table.
PAYMENT_STATUS	NULL	VARCHAR2 (240)	Refer to base table.
APPROVED_FLAG	NULL	VARCHAR2 (240)	Refer to base table.
APPROVED_DATE	NULL	DATE	Refer to base table.
APPROVED_BY	NULL	VARCHAR2 (240)	Refer to base table.
SETTLED_DATE	NULL	VARCHAR2 (240)	Refer to base table.
SETTLED_BY	NULL	VARCHAR2 (240)	Refer to base table.
PERFORMANCE_COMPLETE_FLAG	NULL	VARCHAR2 (240)	Refer to base table.
PERFORMANCE_ATTACHED_FLAG	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE1	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE2	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE3	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE4	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE5	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE6	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE7	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE8	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE9	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE10	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE11	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE12	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE13	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE14	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE15	NULL	VARCHAR2 (240)	Refer to base table.
ORG_ID	NULL	VARCHAR2 (240)	Refer to base table.

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OZF_CLAIM_LINES_ALL

OZF_CLAIM_LINES_ALL stores Claim lines for every Claim header

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
OZF_CLAIMS_ALL	CLAIM_ID	CLAIM_ID

Column Descriptions

Name	Null?	Type	Description
CLAIM_LINE_ID (PK)	NOT NULL	NUMBER	Unique identifier
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER(9)	Sequential number used for database locking control when using HTML as a user interface
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		NUMBER(15)	Standard WHO Column
REQUEST_ID		NUMBER	Standard WHO Column
PROGRAM_APPLICATION_ID		NUMBER	Standard WHO Column
PROGRAM_UPDATE_DATE		DATE	Standard WHO Column
PROGRAM_ID		NUMBER	Standard WHO Column
CREATED_FROM		VARCHAR2(30)	Standard WHO Column
CLAIM_ID	NOT NULL	NUMBER	Claim Identifier
LINE_NUMBER	NOT NULL	NUMBER	claim line number
SPLIT_FROM_CLAIM_LINE_ID		NUMBER	claim id after split
AMOUNT		NUMBER	Amount
ACCTD_AMOUNT		NUMBER	Calim group accounted amount
CURRENCY_CODE		VARCHAR2(3)	Currency Code
EXCHANGE_RATE_TYPE		VARCHAR2(30)	Currency Exchange Rate Type
EXCHANGE_RATE_DATE		DATE	Currency Exchange Date
EXCHANGE_RATE		NUMBER	Currency Exchange Rate
SET_OF_BOOKS_ID	NOT NULL	NUMBER	Set of Books Identifier
VALID_FLAG	NOT NULL	VARCHAR2(1)	Valid flag
SOURCE_OBJECT_ID		NUMBER	Source Object identefier
SOURCE_OBJECT_CLASS		VARCHAR2(15)	Source Object Class
SOURCE_OBJECT_TYPE_ID		NUMBER	Source Object Type identefier
PLAN_ID		NUMBER	Deal Identifier
OFFER_ID		NUMBER	Deal component Identifier
UTILIZATION_ID		NUMBER	Utilization Identifier
PAYMENT_METHOD		VARCHAR2(15)	payment method
PAYMENT_REFERENCE_ID		NUMBER	Payment reference identifier
PAYMENT_REFERENCE_NUMBER		VARCHAR2(15)	Payment reference number
PAYMENT_REFERENCE_DATE		DATE	Payment reference date
VOUCHER_ID		NUMBER	Voucher identifier
VOUCHER_NUMBER		VARCHAR2(30)	Voucher number
PAYMENT_STATUS		VARCHAR2(10)	payment status
APPROVED_FLAG		VARCHAR2(1)	settlement approved flag
APPROVED_DATE		DATE	date when claim settled
APPROVED_BY		NUMBER	settlement approved by
SETTLED_DATE		DATE	date when claim settled
SETTLED_BY		NUMBER	who settled the claim
PERFORMANCE_COMPLETE_FLAG		VARCHAR2(1)	PERFORMANCE COMPLETE FLAG
PERFORMANCE_ATTACHED_FLAG		VARCHAR2(1)	PERFORMANCE ATTACHED FLAG

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Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive Flexfield Structure Defining Column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ORG_ID	NULL	NUMBER	Organization identifier
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
OZF_CLAIM_LINES_ALL_N1	NOT UNIQUE	1	CLAIM_ID
OZF_CLAIM_LINES_ALL_U1	UNIQUE	5	CLAIM_LINE_ID

Sequences

Sequence	Derived Column
OZF_CLAIM_LINES_ALL_S	CLAIM_LINE_ID

OZF_CLAIM_LINES_HIST

View Definition

```
CREATE VIEW OZF_CLAIM_LINES_HIST
as SELECT
    CLAIM_LINE_HISTORY_ID,
    OBJECT_VERSION_NUMBER,
    LAST_UPDATE_DATE,
    LAST_UPDATED_BY,
    CREATION_DATE,
    CREATED_BY,
    LAST_UPDATE_LOGIN,
    REQUEST_ID,
    PROGRAM_APPLICATION_ID,
    PROGRAM_UPDATE_DATE,
    PROGRAM_ID,
    CREATED_FROM,
    CLAIM_HISTORY_ID,
    CLAIM_ID,
    CLAIM_LINE_ID,
    LINE_NUMBER,
    SPLIT_FROM_CLAIM_LINE_ID,
    AMOUNT,
    ACCTD_AMOUNT,
    CURRENCY_CODE,
    EXCHANGE_RATE_TYPE,
    EXCHANGE_RATE_DATE,
    EXCHANGE_RATE,
    SET_OF_BOOKS_ID,
    VALID_FLAG,
    SOURCE_OBJECT_ID,
    SOURCE_OBJECT_CLASS,
    SOURCE_OBJECT_TYPE_ID,
    PLAN_ID,
    OFFER_ID,
    UTILIZATION_ID,
    PAYMENT_METHOD,
    PAYMENT_REFERENCE_ID,
    PAYMENT_REFERENCE_NUMBER,
    PAYMENT_REFERENCE_DATE,
    VOUCHER_ID,
    VOUCHER_NUMBER,
    PAYMENT_STATUS,
    APPROVED_FLAG,
    APPROVED_DATE,
    APPROVED_BY,
    SETTLED_DATE,
    SETTLED_BY,
    PERFORMANCE_COMPLETE_FLAG,
    PERFORMANCE_ATTACHED_FLAG,
    ATTRIBUTE_CATEGORY,
    ATTRIBUTE1,
    ATTRIBUTE2,
```

```

ATTRIBUTE3,
ATTRIBUTE4,
ATTRIBUTE5,
ATTRIBUTE6,
ATTRIBUTE7,
ATTRIBUTE8,
ATTRIBUTE9,
ATTRIBUTE10,
ATTRIBUTE11,
ATTRIBUTE12,
ATTRIBUTE13,
ATTRIBUTE14,
ATTRIBUTE15,
ORG_ID
FROM OZF_CLAIM_LINES_HIST_ALL
Where NVL(ORG_ID,NVL(TO_NUMBER(DECODE(SUBSTR(USERENV('CLIENT_INFO'),1,1),' ','',
NULL, SUBSTR(USERENV('CLIENT_INFO'),1,10))),-99)) =
NVL(TO_NUMBER(DECODE(SUBSTR(USERENV('CLIENT_INFO'),1,1),' ','',
NULL, SUBSTR(USERENV('CLIENT_INFO'),1,10))),-99)

```

Column Descriptions

Name	Null?	Type	Description
CLAIM_LINE_HISTORY_ID	NULL	VARCHAR2(240)	Refer to base table.
OBJECT_VERSION_NUMBER	NULL	VARCHAR2(240)	Refer to base table.
LAST_UPDATE_DATE	NULL	VARCHAR2(240)	Refer to base table.
LAST_UPDATED_BY	NULL	VARCHAR2(240)	Refer to base table.
CREATION_DATE	NULL	VARCHAR2(240)	Refer to base table.
CREATED_BY	NULL	VARCHAR2(240)	Refer to base table.
LAST_UPDATE_LOGIN	NULL	VARCHAR2(240)	Refer to base table.
REQUEST_ID	NULL	VARCHAR2(240)	Refer to base table.
PROGRAM_APPLICATION_ID	NULL	VARCHAR2(240)	Refer to base table.
PROGRAM_UPDATE_DATE	NULL	VARCHAR2(240)	Refer to base table.
PROGRAM_ID	NULL	VARCHAR2(240)	Refer to base table.
CREATED_FROM	NULL	VARCHAR2(240)	Refer to base table.
CLAIM_HISTORY_ID	NULL	VARCHAR2(240)	Refer to base table.
CLAIM_ID	NULL	VARCHAR2(240)	Refer to base table.
CLAIM_LINE_ID	NULL	VARCHAR2(240)	Refer to base table.
LINE_NUMBER	NULL	VARCHAR2(240)	Refer to base table.
SPLIT_FROM_CLAIM_LINE_ID	NULL	VARCHAR2(240)	Refer to base table.
AMOUNT	NULL	VARCHAR2(240)	Refer to base table.
ACCTD_AMOUNT	NULL	NUMBER	Calim group accounted amount
CURRENCY_CODE	NULL	VARCHAR2(240)	Refer to base table.
EXCHANGE_RATE_TYPE	NULL	VARCHAR2(30)	Type Currency Exchange Rate
EXCHANGE_RATE_DATE	NULL	DATE	Currency Exchange Date
EXCHANGE_RATE	NULL	NUMBER	Currency Exchange Rate
SET_OF_BOOKS_ID	NULL	VARCHAR2(240)	Refer to base table.
VALID_FLAG	NULL	VARCHAR2(240)	Refer to base table.
SOURCE_OBJECT_ID	NULL	VARCHAR2(240)	Refer to base table.
SOURCE_OBJECT_CLASS	NULL	VARCHAR2(240)	Refer to base table.
SOURCE_OBJECT_TYPE_ID	NULL	VARCHAR2(240)	Refer to base table.
PLAN_ID	NULL	VARCHAR2(240)	Refer to base table.
OFFER_ID	NULL	VARCHAR2(240)	Refer to base table.
UTILIZATION_ID	NULL	VARCHAR2(240)	Refer to base table.
PAYMENT_METHOD	NULL	VARCHAR2(240)	Refer to base table.
PAYMENT_REFERENCE_ID	NULL	VARCHAR2(240)	Refer to base table.

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Column Descriptions (Continued)

Name	Null?	Type	Description
PAYMENT_REFERENCE_NUMBER	NULL	VARCHAR2 (240)	Refer to base table.
PAYMENT_REFERENCE_DATE	NULL	VARCHAR2 (240)	Refer to base table.
VOUCHER_ID	NULL	VARCHAR2 (240)	Refer to base table.
VOUCHER_NUMBER	NULL	VARCHAR2 (240)	Refer to base table.
PAYMENT_STATUS	NULL	VARCHAR2 (240)	Refer to base table.
APPROVED_FLAG	NULL	VARCHAR2 (240)	Refer to base table.
APPROVED_DATE	NULL	VARCHAR2 (240)	Refer to base table.
APPROVED_BY	NULL	VARCHAR2 (240)	Refer to base table.
SETTLED_DATE	NULL	VARCHAR2 (240)	Refer to base table.
SETTLED_BY	NULL	VARCHAR2 (240)	Refer to base table.
PERFORMANCE_ATTACHED_FLAG	NULL	VARCHAR2 (240)	Refer to base table.
PERFORMANCE_COMPLETE_FLAG	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE1	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE2	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE3	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE4	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE5	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE6	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE7	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE8	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE9	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE10	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE11	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE12	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE13	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE14	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE15	NULL	VARCHAR2 (240)	Refer to base table.
ORG_ID	NULL	VARCHAR2 (240)	Refer to base table.

OZF_CLAIM_LINES_HIST_ALL

OZF_CLAIM_LINES_HIST_ALL stores the Claim line history for every claim history

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
OZF_CLAIMS_HISTORY_ALL	CLAIM_HISTORY_ID	CLAIM_HISTORY_ID

Column Descriptions

Name	Null?	Type	Description
CLAIM_LINE_HISTORY_ID (PK)	NOT NULL	NUMBER	Unique identifier
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER(9)	Sequential number used for database locking control when using HTML as a user interface
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		NUMBER(15)	Standard WHO Column
REQUEST_ID		NUMBER	Standard WHO Column
PROGRAM_APPLICATION_ID		NUMBER	Standard WHO Column
PROGRAM_UPDATE_DATE		DATE	Standard WHO Column
PROGRAM_ID		NUMBER	Standard WHO Column
CREATED_FROM		VARCHAR2(30)	Standard WHO Column
CLAIM_HISTORY_ID	NOT NULL	NUMBER	Claim History Identifier
CLAIM_ID	NOT NULL	NUMBER	Claim Identifier
CLAIM_LINE_ID	NOT NULL	NUMBER	Claim Line Identifier
LINE_NUMBER	NOT NULL	NUMBER	claim line number
SPLIT_FROM_CLAIM_LINE_ID		NUMBER	claim id after split
AMOUNT		NUMBER	Amount
ACCTD_AMOUNT		NUMBER	Calim group accounted amount
CURRENCY_CODE		VARCHAR2(3)	Currency Code
EXCHANGE_RATE_TYPE		VARCHAR2(30)	Type Currency Exchange Rate
EXCHANGE_RATE_DATE		DATE	Currency Exchange Date
EXCHANGE_RATE		NUMBER	Currency Exchange Rate
SET_OF_BOOKS_ID	NOT NULL	NUMBER	Set of Books Identifier
VALID_FLAG	NOT NULL	VARCHAR2(1)	Valid flag
SOURCE_OBJECT_ID		NUMBER	Source Object identifier
SOURCE_OBJECT_CLASS		VARCHAR2(15)	Source Object Class
SOURCE_OBJECT_TYPE_ID		NUMBER	Source Object Type identifier
PLAN_ID		NUMBER	Deal Identifier
OFFER_ID		NUMBER	Deal component Identifier
UTILIZATION_ID		NUMBER	Utilization Identifier
PAYMENT_METHOD		VARCHAR2(15)	payment method
PAYMENT_REFERENCE_ID		NUMBER	Payment reference identifier
PAYMENT_REFERENCE_NUMBER		VARCHAR2(15)	Payment reference number
PAYMENT_REFERENCE_DATE		DATE	Payment reference date
VOUCHER_ID		NUMBER	Voucher identifier
VOUCHER_NUMBER		VARCHAR2(30)	Voucher number
PAYMENT_STATUS		VARCHAR2(10)	payment status
APPROVED_FLAG		VARCHAR2(1)	settlement approved flag
APPROVED_DATE		DATE	date when claim settled
APPROVED_BY		NUMBER	settlement approved by
SETTLED_DATE		DATE	date when claim settled

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Column Descriptions (Continued)

Name	Null?	Type	Description
SETTLED_BY	NULL	NUMBER	who settled the claim
PERFORMANCE_COMPLETE_FLAG	NULL	VARCHAR2(1)	PERFORMANCE COMPLETE FLAG
PERFORMANCE_ATTACHED_FLAG	NULL	VARCHAR2(1)	PERFORMANCE ATTACHED FLAG
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive Flexfield Structure Defining Column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ORG_ID	NULL	NUMBER	Organization identifier
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
OZF_CLAIM_LINES_HIST_ALL_N1	NOT UNIQUE	1	CLAIM_HISTORY_ID
OZF_CLAIM_LINES_HIST_ALL_U1	UNIQUE	2	CLAIM_LINE_HISTORY_ID

Sequences

Sequence	Derived Column
OZF_CLAIM_LINES_HIST_ALL_S	CLAIM_LINE_HISTORY_ID

OZF_CLAIM_LINES_INT

View Definition

```
CREATE VIEW OZF_CLAIM_LINES_INT
as SELECT
    INTERFACE_CLAIM_LINE_ID,
    OBJECT_VERSION_NUMBER,
    LAST_UPDATE_DATE,
    LAST_UPDATED_BY,
    CREATION_DATE,
    CREATED_BY,
    LAST_UPDATE_LOGIN,
    REQUEST_ID,
    PROGRAM_APPLICATION_ID,
    PROGRAM_UPDATE_DATE,
    PROGRAM_ID,
    CREATED_FROM,
    INTERFACE_CLAIM_ID,
    LINE_NUMBER,
    SPLIT_FROM_CLAIM_LINE_ID,
    AMOUNT,
    ACCTD_AMOUNT,
    CURRENCY_CODE,
    EXCHANGE_RATE_TYPE,
    EXCHANGE_RATE_DATE,
    EXCHANGE_RATE,
    SET_OF_BOOKS_ID,
    VALID_FLAG,
    SOURCE_OBJECT_ID,
    SOURCE_OBJECT_CLASS,
    SOURCE_OBJECT_TYPE_ID,
    PLAN_ID,
    OFFER_ID,
    UTILIZATION_ID,
    PAYMENT_METHOD,
    PAYMENT_REFERENCE_ID,
    PAYMENT_REFERENCE_NUMBER,
    PAYMENT_REFERENCE_DATE,
    VOUCHER_ID,
    VOUCHER_NUMBER,
    PAYMENT_STATUS,
    APPROVED_FLAG,
    APPROVED_DATE,
    APPROVED_BY,
    SETTLED_DATE,
    SETTLED_BY,
    PERFORMANCE_COMPLETE_FLAG,
    PERFORMANCE_ATTACHED_FLAG,
    ATTRIBUTE_CATEGORY,
    ATTRIBUTE1,
    ATTRIBUTE2,
    ATTRIBUTE3,
    ATTRIBUTE4,
```

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```

ATTRIBUTE5,
ATTRIBUTE6,
ATTRIBUTE7,
ATTRIBUTE8,
ATTRIBUTE9,
ATTRIBUTE10,
ATTRIBUTE11,
ATTRIBUTE12,
ATTRIBUTE13,
ATTRIBUTE14,
ATTRIBUTE15,
ORG_ID
FROM OZF_CLAIM_LINES_INT_ALL
Where NVL(ORG_ID,NVL(TO_NUMBER(DECODE(SUBSTR(USERENV('CLIENT_INFO'),1,1),' '
,
NULL, SUBSTR(USERENV('CLIENT_INFO'),1,10))),-99)) =
NVL(TO_NUMBER(DECODE(SUBSTR(USERENV('CLIENT_INFO'),1,1),' ',
NULL, SUBSTR(USERENV('CLIENT_INFO'),1,10))),-99)

```

Column Descriptions

Name	Null?	Type	Description
INTERFACE_CLAIM_LINE_ID	NULL	VARCHAR2(240)	Refer to base table.
OBJECT_VERSION_NUMBER	NULL	VARCHAR2(240)	Refer to base table.
LAST_UPDATE_DATE	NULL	VARCHAR2(240)	Refer to base table.
LAST_UPDATED_BY	NULL	VARCHAR2(240)	Refer to base table.
CREATION_DATE	NULL	VARCHAR2(240)	Refer to base table.
CREATED_BY	NULL	VARCHAR2(240)	Refer to base table.
LAST_UPDATE_LOGIN	NULL	VARCHAR2(240)	Refer to base table.
REQUEST_ID	NULL	VARCHAR2(240)	Refer to base table.
PROGRAM_APPLICATION_ID	NULL	VARCHAR2(240)	Refer to base table.
PROGRAM_UPDATE_DATE	NULL	VARCHAR2(240)	Refer to base table.
PROGRAM_ID	NULL	VARCHAR2(240)	Refer to base table.
CREATED_FROM	NULL	VARCHAR2(240)	Refer to base table.
INTERFACE_CLAIM_ID	NULL	VARCHAR2(240)	Refer to base table.
LINE_NUMBER	NULL	VARCHAR2(240)	Refer to base table.
SPLIT_FROM_CLAIM_LINE_ID	NULL	VARCHAR2(240)	Refer to base table.
AMOUNT	NULL	VARCHAR2(240)	Refer to base table.
ACCTD_AMOUNT	NULL	NUMBER	Calim group accounted amount
CURRENCY_CODE	NULL	VARCHAR2(240)	Refer to base table.
EXCHANGE_RATE_TYPE	NULL	VARCHAR2(30)	Type Currency Exchange Rate
EXCHANGE_RATE_DATE	NULL	DATE	Currency Exchange Date
EXCHANGE_RATE	NULL	NUMBER	Currency Exchange Rate
SET_OF_BOOKS_ID	NULL	VARCHAR2(240)	Refer to base table.
VALID_FLAG	NULL	VARCHAR2(240)	Refer to base table.
SOURCE_OBJECT_ID	NULL	VARCHAR2(240)	Refer to base table.
SOURCE_OBJECT_CLASS	NULL	VARCHAR2(240)	Refer to base table.
SOURCE_OBJECT_TYPE_ID	NULL	VARCHAR2(240)	Refer to base table.
PLAN_ID	NULL	VARCHAR2(240)	Refer to base table.
OFFER_ID	NULL	VARCHAR2(240)	Refer to base table.
UTILIZATION_ID	NULL	VARCHAR2(240)	Refer to base table.
PAYMENT_METHOD	NULL	VARCHAR2(240)	Refer to base table.
PAYMENT_REFERENCE_ID	NULL	VARCHAR2(240)	Refer to base table.
PAYMENT_REFERENCE_NUMBER	NULL	VARCHAR2(240)	Refer to base table.
PAYMENT_REFERENCE_DATE	NULL	VARCHAR2(240)	Refer to base table.
VOUCHER_ID	NULL	VARCHAR2(240)	Refer to base table.

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Column Descriptions (Continued)

Name	Null?	Type	Description
VOUCHER_NUMBER	NULL	VARCHAR2 (240)	Refer to base table.
PAYMENT_STATUS	NULL	VARCHAR2 (240)	Refer to base table.
APPROVED_FLAG	NULL	VARCHAR2 (240)	Refer to base table.
APPROVED_DATE	NULL	VARCHAR2 (240)	Refer to base table.
APPROVED_BY	NULL	VARCHAR2 (240)	Refer to base table.
SETTLED_DATE	NULL	VARCHAR2 (240)	Refer to base table.
SETTLED_BY	NULL	VARCHAR2 (240)	Refer to base table.
PERFORMANCE_COMPLETE_FLAG	NULL	VARCHAR2 (240)	Refer to base table.
PERFORMANCE_ATTACHED_FLAG	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE1	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE2	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE3	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE4	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE5	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE6	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE7	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE8	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE9	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE10	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE11	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE12	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE13	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE14	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE15	NULL	VARCHAR2 (240)	Refer to base table.
ORG_ID	NULL	VARCHAR2 (240)	Refer to base table.

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OZF_CLAIM_LINES_INT_ALL

OZF_CLAIM_LINES_INT_ALL stores the Claim lines for every claim from interface table that will be transferred to claim lines table.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
OZF_CLAIMS_INT_ALL	INTERFACE_CLAIM_ID	INTERFACE_CLAIM_ID

Column Descriptions

Name	Null?	Type	Description
INTERFACE_CLAIM_LINE_ID (PK)	NOT NULL	NUMBER	Unique identifier
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER(9)	Sequential number used for database locking control when using HTML as a user interface
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		NUMBER(15)	Standard WHO Column
REQUEST_ID		NUMBER	Standard WHO Column
PROGRAM_APPLICATION_ID		NUMBER	Standard WHO Column
PROGRAM_UPDATE_DATE		DATE	Standard WHO Column
PROGRAM_ID		NUMBER	Standard WHO Column
CREATED_FROM		VARCHAR2(30)	Standard WHO Column
INTERFACE_CLAIM_ID	NOT NULL	NUMBER	Claim Identifier
LINE_NUMBER	NOT NULL	NUMBER	claim line number
SPLIT_FROM_CLAIM_LINE_ID		NUMBER	claim id after split
AMOUNT		NUMBER	Amount
ACCTD_AMOUNT		NUMBER	Calim group accounted amount
CURRENCY_CODE		VARCHAR2(3)	Currency Code
EXCHANGE_RATE_TYPE		VARCHAR2(30)	Type Currency Exchange Rate
EXCHANGE_RATE_DATE		DATE	Currency Exchange Date
EXCHANGE_RATE		NUMBER	Currency Exchange Rate
SET_OF_BOOKS_ID	NOT NULL	NUMBER	Set of Books Identifier
VALID_FLAG	NOT NULL	VARCHAR2(1)	Valid flag
SOURCE_OBJECT_ID		NUMBER	Source Object identefier
SOURCE_OBJECT_CLASS		VARCHAR2(15)	Source Object Class
SOURCE_OBJECT_TYPE_ID		NUMBER	Source Object Type identefier
PLAN_ID		NUMBER	Deal Identifier
OFFER_ID		NUMBER	Deal component Identifier
UTILIZATION_ID		NUMBER	Utilization Identifier
PAYMENT_METHOD		VARCHAR2(15)	payment method
PAYMENT_REFERENCE_ID		NUMBER	Payment reference identifier
PAYMENT_REFERENCE_NUMBER		VARCHAR2(15)	Payment reference number
PAYMENT_REFERENCE_DATE		DATE	Payment reference date
VOUCHER_ID		NUMBER	Voucher identifier
VOUCHER_NUMBER		VARCHAR2(30)	Voucher number
PAYMENT_STATUS		VARCHAR2(10)	payment status
APPROVED_FLAG		VARCHAR2(1)	settlement approved flag
APPROVED_DATE		DATE	date when claim settled
APPROVED_BY		NUMBER	settlement approved by
SETTLED_DATE		DATE	date when claim settled
SETTLED_BY		NUMBER	who settled the claim
PERFORMANCE_COMPLETE_FLAG		VARCHAR2(1)	PERFORMANCE COMPLETE FLAG

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Column Descriptions (Continued)

Name	Null?	Type	Description
PERFORMANCE_ATTACHED_FLAG	NULL	VARCHAR2(1)	PERFORMANCE ATTACHED FLAG
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive Flexfield Structure Defining Column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ORG_ID	NULL	NUMBER	Organization identifier
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
OZF_CLAIM_LINES_INT_ALL_N1	NOT UNIQUE	1	INTERFACE_CLAIM_ID
OZF_CLAIM_LINES_INT_ALL_U1	UNIQUE	5	INTERFACE_CLAIM_LINE_ID

Sequences

Sequence	Derived Column
OZF_CLAIM_LINES_INT_ALL_S	INTERFACE_CLAIM_LINE_ID

OZF_CLAIM_THRESHOLD

View Definition

```
CREATE VIEW OZF_CLAIM_THRESHOLD
as SELECT
    THRESHOLD_ID,
    OBJECT_VERSION_NUMBER,
    LAST_UPDATE_DATE,
    LAST_UPDATED_BY,
    CREATION_DATE,
    CREATED_BY,
    LAST_UPDATE_LOGIN,
    REQUEST_ID,
    PROGRAM_APPLICATION_ID,
    PROGRAM_UPDATE_DATE,
    PROGRAM_ID,
    CREATED_FROM,
    APPROVER ,
    PARTY_ID ,
    SITE_USE_ID ,
    CURRENCY_CODE ,
    ENABLED_FLAG ,
    FROM_WRITEOFF_AMOUNT ,
    TO_WRITEOFF_AMOUNT ,
    FROM_AMOUNT ,
    TO_AMOUNT ,
    ATTRIBUTE_CATEGORY,
    ATTRIBUTE1,
    ATTRIBUTE2,
    ATTRIBUTE3,
    ATTRIBUTE4,
    ATTRIBUTE5,
    ATTRIBUTE6,
    ATTRIBUTE7,
    ATTRIBUTE8,
    ATTRIBUTE9,
    ATTRIBUTE10,
    ATTRIBUTE11,
    ATTRIBUTE12,
    ATTRIBUTE13,
    ATTRIBUTE14,
    ATTRIBUTE15,
    ORG_ID
FROM OZF_CLAIM_THRESHOLD_ALL
  Where NVL(ORG_ID,NVL(TO_NUMBER(DECODE(SUBSTR(USERENV('CLIENT_INFO'),1,1),' '
,
    NULL, SUBSTR(USERENV('CLIENT_INFO'),1,10))),-99)) =
NVL(TO_NUMBER(DECODE(SUBSTR(USERENV('CLIENT_INFO'),1,1),' '
,
    NULL, SUBSTR(USERENV('CLIENT_INFO'),1,10))),-99)
```

Column Descriptions

Name	Null?	Type	Description
THRESHOLD_ID	NULL	VARCHAR2 (240)	Refer to base table.
OBJECT_VERSION_NUMBER	NULL	VARCHAR2 (240)	Refer to base table.
LAST_UPDATE_DATE	NULL	VARCHAR2 (240)	Refer to base table.
LAST_UPDATED_BY	NULL	VARCHAR2 (240)	Refer to base table.
CREATION_DATE	NULL	VARCHAR2 (240)	Refer to base table.
CREATED_BY	NULL	VARCHAR2 (240)	Refer to base table.
LAST_UPDATE_LOGIN	NULL	VARCHAR2 (240)	Refer to base table.
REQUEST_ID	NULL	VARCHAR2 (240)	Refer to base table.
PROGRAM_APPLICATION_ID	NULL	VARCHAR2 (240)	Refer to base table.
PROGRAM_UPDATE_DATE	NULL	VARCHAR2 (240)	Refer to base table.
PROGRAM_ID	NULL	VARCHAR2 (240)	Refer to base table.
CREATED_FROM	NULL	VARCHAR2 (240)	Refer to base table.
APPROVER	NULL	VARCHAR2 (240)	Refer to base table.
PARTY_ID	NULL	VARCHAR2 (240)	Refer to base table.
SITE_USE_ID	NULL	VARCHAR2 (240)	Refer to base table.
CURRENCY_CODE	NULL	VARCHAR2 (240)	Refer to base table.
ENABLED_FLAG	NULL	VARCHAR2 (240)	Refer to base table.
FROM_WRITEOFF_AMOUNT	NULL	VARCHAR2 (240)	Refer to base table.
TO_WRITEOFF_AMOUNT	NULL	VARCHAR2 (240)	Refer to base table.
FROM_AMOUNT	NULL	VARCHAR2 (240)	Refer to base table.
TO_AMOUNT	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE1	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE2	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE3	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE4	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE5	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE6	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE7	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE8	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE9	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE10	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE11	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE12	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE13	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE14	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE15	NULL	VARCHAR2 (240)	Refer to base table.
ORG_ID	NULL	VARCHAR2 (240)	Refer to base table.

OZF_CLAIM_THRESHOLD_ALL

OZF_CLAIM_THRESHOLD_ALL stores the threshold values for Claims

Column Descriptions

Name	Null?	Type	Description
THRESHOLD_ID (PK)	NOT NULL	NUMBER	Unique identifier
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER(9)	Sequential number used for database locking control when using HTML as a user interface
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	Standard WHO Column
PROGRAM_APPLICATION_ID	NULL	NUMBER	Standard WHO Column
PROGRAM_UPDATE_DATE	NULL	DATE	Standard WHO Column
PROGRAM_ID	NULL	NUMBER	Standard WHO Column
CREATED_FROM	NULL	VARCHAR2(30)	Standard WHO Column
APPROVER	NULL	NUMBER	Approver
PARTY_ID	NULL	NUMBER	Party Identifier
SITE_USE_ID	NULL	NUMBER	Site user identifier
CURRENCY_CODE	NOT NULL	VARCHAR2(3)	Currency Code
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Enabled Flag
FROM_WRITEOFF_AMOUNT	NULL	NUMBER	From write off amount
TO_WRITEOFF_AMOUNT	NULL	NUMBER	To write off amount
FROM_AMOUNT	NULL	NUMBER	From Amount
TO_AMOUNT	NULL	NUMBER	To amount
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive Flexfield Structure Defining Column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ORG_ID	NULL	NUMBER	Organization Identifier .
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
OZF_CLAIM_THRESHOLD_ALL_U1	UNIQUE	5	THRESHOLD_ID

Sequences

Sequence	Derived Column
OZF_CLAIM_THRESHOLD_ALL_S	THRESHOLD_ID

OZF_CLAIM_TYPES

View Definition

```
CREATE VIEW OZF_CLAIM_TYPES
as SELECT
    CLAIM_TYPE_ID,
    OBJECT_VERSION_NUMBER,
    LAST_UPDATE_DATE,
    LAST_UPDATED_BY,
    CREATION_DATE,
    CREATED_BY,
    LAST_UPDATE_LOGIN,
    REQUEST_ID,
    PROGRAM_APPLICATION_ID,
    PROGRAM_UPDATE_DATE,
    PROGRAM_ID,
    CREATED_FROM,
    CLAIM_CLASS,
    SET_OF_BOOKS_ID,
    POST_TO_GL_FLAG,
    START_DATE,
    END_DATE,
    CREATION_SIGN,
    GL_ID_DED_ADJ,
    GL_ID_DED_ADJ_CLEARING,
    GL_ID_DED_CLEARING,
    GL_ID_ACCR_PROMO_LIAB,
    TRANSACTION_TYPE,
    ATTRIBUTE_CATEGORY,
    ATTRIBUTE1,
    ATTRIBUTE2,
    ATTRIBUTE3,
    ATTRIBUTE4,
    ATTRIBUTE5,
    ATTRIBUTE6,
    ATTRIBUTE7,
    ATTRIBUTE8,
    ATTRIBUTE9,
    ATTRIBUTE10,
    ATTRIBUTE11,
    ATTRIBUTE12,
    ATTRIBUTE13,
    ATTRIBUTE14,
    ATTRIBUTE15,
    ORG_ID
FROM   OZF_CLAIM_TYPES_ALL_B
      Where NVL(ORG_ID,NVL(TO_NUMBER(DECODE(SUBSTR(USERENV('CLIENT_INFO'),1,1),' ',
NULL, SUBSTR(USERENV('CLIENT_INFO'),1,10))),-99)) =
NVL(TO_NUMBER(DECODE(SUBSTR(USERENV('CLIENT_INFO'),1,1),' ',
NULL, SUBSTR(USERENV('CLIENT_INFO'),1,10))),-99)
```

Column Descriptions

Name	Null?	Type	Description
CLAIM_TYPE_ID	NULL	VARCHAR2(240)	Refer to base table.
OBJECT_VERSION_NUMBER	NULL	VARCHAR2(240)	Refer to base table.
LAST_UPDATE_DATE	NULL	VARCHAR2(240)	Refer to base table.
LAST_UPDATED_BY	NULL	VARCHAR2(240)	Refer to base table.
CREATION_DATE	NULL	VARCHAR2(240)	Refer to base table.
CREATED_BY	NULL	VARCHAR2(240)	Refer to base table.
LAST_UPDATE_LOGIN	NULL	VARCHAR2(240)	Refer to base table.
REQUEST_ID	NULL	VARCHAR2(240)	Refer to base table.
PROGRAM_APPLICATION_ID	NULL	VARCHAR2(240)	Refer to base table.
PROGRAM_UPDATE_DATE	NULL	VARCHAR2(240)	Refer to base table.
PROGRAM_ID	NULL	VARCHAR2(240)	Refer to base table.
CREATED_FROM	NULL	VARCHAR2(240)	Refer to base table.
CLAIM_CLASS	NULL	VARCHAR2(240)	Refer to base table.
SET_OF_BOOKS_ID	NULL	VARCHAR2(240)	Refer to base table.
POST_TO_GL_FLAG	NULL	VARCHAR2(240)	Refer to base table.
START_DATE	NULL	VARCHAR2(240)	Refer to base table.
END_DATE	NULL	VARCHAR2(240)	Refer to base table.
CREATION_SIGN	NULL	VARCHAR2(240)	Refer to base table.
GL_ID_DED_ADJ	NULL	VARCHAR2(240)	Refer to base table.
GL_ID_DED_ADJ_CLEARING	NULL	VARCHAR2(240)	Refer to base table.
GL_ID_DED_CLEARING	NULL	VARCHAR2(240)	Refer to base table.
GL_ID_ACCR_PROMO_LIAB	NULL	VARCHAR2(240)	Refer to base table.
TRANSACTION_TYPE	NULL	NUMBER	Refer to base table.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE1	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE2	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE3	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE4	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE5	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE6	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE7	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE8	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE9	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE10	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE11	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE12	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE13	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE14	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE15	NULL	VARCHAR2(240)	Refer to base table.
ORG_ID	NULL	VARCHAR2(240)	Refer to base table.

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OZF_CLAIM_TYPES_ALL_B

OZF_CLAIM_TYPES_ALL_B stores the claim types

Column Descriptions

Name	Null?	Type	Description
CLAIM_TYPE_ID (PK)	NOT NULL	NUMBER	Unique identifier
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER(9)	Sequential number used for database locking control when using HTML as a user interface
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	Standard WHO Column
PROGRAM_APPLICATION_ID	NULL	NUMBER	Standard WHO Column
PROGRAM_UPDATE_DATE	NULL	DATE	Standard WHO Column
PROGRAM_ID	NULL	NUMBER	Standard WHO Column
CREATED_FROM	NULL	VARCHAR2(30)	Standard WHO Column
CLAIM_CLASS	NOT NULL	VARCHAR2(10)	Claim Class
SET_OF_BOOKS_ID	NOT NULL	NUMBER	Set of Books Identifier
POST_TO_GL_FLAG	NOT NULL	VARCHAR2(1)	General Ledger Post Flag
START_DATE	NOT NULL	DATE	Start Date
END_DATE	NULL	DATE	End date
CREATION_SIGN	NULL	VARCHAR2(30)	Creation Sign
GL_ID_DED_ADJ	NULL	NUMBER	General Ledger Deduction Adjustment Account Identifier
GL_ID_DED_ADJ_CLEARING	NULL	NUMBER	General Ledger Deduction Adjustment Clearing Account Identifier
GL_ID_DED_CLEARING	NULL	NUMBER	General Ledger Deduction Clearing Account Identifier
GL_ID_ACCR_PROMO_LIAB	NULL	NUMBER	General Ledger Accrual Promotion Liability Account Identifier
TRANSACTION_TYPE	NULL	NUMBER	Transaction type
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive Flexfield Structure Defining Column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ORG_ID	NULL	NUMBER	Organization identifier
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
OZF_CLAIM_TYPES_ALL_B_U1	UNIQUE	2	CLAIM_TYPE_ID
		4	ORG_ID

Sequences

Sequence	Derived Column
OZF_CLAIM_TYPES_ALL_B_S	CLAIM_TYPE_ID

OZF_CLAIM_TYPES_ALL_TL

OZF_CLAIM_TYPES_ALL_TL stores the translatable values for claim types

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
OZF_CLAIM_TYPES_ALL_B	CLAIM_TYPE_ID	CLAIM_TYPE_ID

Column Descriptions

Name	Null?	Type	Description
CLAIM_TYPE_ID (PK)	NOT NULL	NUMBER	Unique identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
CREATION_DATE	NOT NULL	DATE	Standard WHO Column
CREATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard WHO Column
DESCRIPTION	NULL	VARCHAR2(240)	Reason code description
LANGUAGE	NOT NULL	VARCHAR2(4)	Language
NAME	NOT NULL	VARCHAR2(30)	Name
SOURCE_LANG	NOT NULL	VARCHAR2(4)	Source Language
ORG_ID	NULL	NUMBER	Organization Identifier
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
OZF_CLAIM_TYPES_ALL_TL_U1	UNIQUE	5	CLAIM_TYPE_ID
		7	ORG_ID
		9	LANGUAGE

OZF_CLAIM_TYPES_ALL_VL

View Definition

```
CREATE VIEW OZF_CLAIM_TYPES_ALL_VL
as SELECT
    B.ROWID ROW_ID ,
    B.CLAIM_TYPE_ID,
    B.OBJECT_VERSION_NUMBER,
    B.LAST_UPDATE_DATE,
    B.LAST_UPDATED_BY,
    B.CREATION_DATE,
    B.CREATED_BY,
    B.LAST_UPDATE_LOGIN,
    B.REQUEST_ID,
    B.PROGRAM_APPLICATION_ID,
    B.PROGRAM_UPDATE_DATE,
    B.PROGRAM_ID,
    B.CREATED_FROM,
    B.CLAIM_CLASS,
    B.SET_OF_BOOKS_ID,
    B.POST_TO_GL_FLAG,
    B.START_DATE,
    B.END_DATE,
    B.CREATION_SIGN,
    B.GL_ID_DED_ADJ,
    B.GL_ID_DED_ADJ_CLEARING,
    B.GL_ID_DED_CLEARING,
    B.GL_ID_ACCR_PROMO_LIAB,
    B.TRANSACTION_TYPE,
    B.ATTRIBUTE_CATEGORY,
    B.ATTRIBUTE1,
    B.ATTRIBUTE2,
    B.ATTRIBUTE3,
    B.ATTRIBUTE4,
    B.ATTRIBUTE5,
    B.ATTRIBUTE6,
    B.ATTRIBUTE7,
    B.ATTRIBUTE8,
    B.ATTRIBUTE9,
    B.ATTRIBUTE10,
    B.ATTRIBUTE11,
    B.ATTRIBUTE12,
    B.ATTRIBUTE13,
    B.ATTRIBUTE14,
    B.ATTRIBUTE15,
    B.ORG_ID,
    T.NAME ,
    T.DESRIPTION ,
    T.LANGUAGE ,
    T.SOURCE_LANG
```

```

FROM OZF_CLAIM_TYPES_ALL_TL T, OZF_CLAIM_TYPES_ALL_B B
  Where B.CLAIM_TYPE_ID = T.CLAIM_TYPE_ID
  AND NVL(B.ORG_ID, -99) = NVL(T.ORG_ID, -99) AND
  T.LANGUAGE = userenv('LANG')

```

Column Descriptions

Name	Null?	Type	Description
ROW_ID	NULL	VARCHAR2 (240)	Refer to base table.
CLAIM_TYPE_ID	NULL	VARCHAR2 (240)	Refer to base table.
OBJECT_VERSION_NUMBER	NULL	VARCHAR2 (240)	Refer to base table.
LAST_UPDATE_DATE	NULL	VARCHAR2 (240)	Refer to base table.
LAST_UPDATED_BY	NULL	VARCHAR2 (240)	Refer to base table.
CREATION_DATE	NULL	VARCHAR2 (240)	Refer to base table.
CREATED_BY	NULL	VARCHAR2 (240)	Refer to base table.
LAST_UPDATE_LOGIN	NULL	VARCHAR2 (240)	Refer to base table.
REQUEST_ID	NULL	VARCHAR2 (240)	Refer to base table.
PROGRAM_APPLICATION_ID	NULL	VARCHAR2 (240)	Refer to base table.
PROGRAM_UPDATE_DATE	NULL	VARCHAR2 (240)	Refer to base table.
PROGRAM_ID	NULL	VARCHAR2 (240)	Refer to base table.
CREATED_FROM	NULL	VARCHAR2 (240)	Refer to base table.
CLAIM_CLASS	NULL	VARCHAR2 (240)	Refer to base table.
SET_OF_BOOKS_ID	NULL	VARCHAR2 (240)	Refer to base table.
POST_TO_GL_FLAG	NULL	VARCHAR2 (240)	Refer to base table.
START_DATE	NULL	VARCHAR2 (240)	Refer to base table.
END_DATE	NULL	VARCHAR2 (240)	Refer to base table.
CREATION_SIGN	NULL	VARCHAR2 (240)	Refer to base table.
GL_ID_DED_ADJ	NULL	VARCHAR2 (240)	Refer to base table.
GL_ID_DED_ADJ_CLEARING	NULL	VARCHAR2 (240)	Refer to base table.
GL_ID_DED_CLEARING	NULL	VARCHAR2 (240)	Refer to base table.
GL_ID_ACCR_PROMO_LIAB	NULL	VARCHAR2 (240)	Refer to base table.
TRANSACTION_TYPE	NULL	NUMBER	Refer to base table.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE1	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE2	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE3	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE4	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE5	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE6	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE7	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE8	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE9	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE10	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE11	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE12	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE13	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE14	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE15	NULL	VARCHAR2 (240)	Refer to base table.
ORG_ID	NULL	VARCHAR2 (240)	Refer to base table.
NAME	NULL	VARCHAR2 (240)	Refer to base table.
DESCRIPTION	NULL	VARCHAR2 (240)	Refer to base table.
LANGUAGE	NULL	VARCHAR2 (240)	Refer to base table.
SOURCE_LANG	NULL	VARCHAR2 (240)	Refer to base table.

OZF_CLAIM_TYPES_VL

View Definition

```
CREATE VIEW OZF_CLAIM_TYPES_VL
as SELECT
    B.rowid row_id ,
    B.CLAIM_TYPE_ID,
    B.OBJECT_VERSION_NUMBER,
    B.LAST_UPDATE_DATE,
    B.LAST_UPDATED_BY,
    B.CREATION_DATE,
    B.CREATED_BY,
    B.LAST_UPDATE_LOGIN,
    B.REQUEST_ID,
    B.PROGRAM_APPLICATION_ID,
    B.PROGRAM_UPDATE_DATE,
    B.PROGRAM_ID,
    B.CREATED_FROM,
    B.CLAIM_CLASS,
    B.SET_OF_BOOKS_ID,
    B.POST_TO_GL_FLAG,
    B.START_DATE,
    B.END_DATE,
    B.CREATION_SIGN,
    B.GL_ID_DED_ADJ,
    B.GL_ID_DED_ADJ_CLEARING,
    B.GL_ID_DED_CLEARING,
    B.GL_ID_ACCR_PROMO_LIAB,
    B.TRANSACTION_TYPE,
    B.ATTRIBUTE_CATEGORY,
    B.ATTRIBUTE1,
    B.ATTRIBUTE2,
    B.ATTRIBUTE3,
    B.ATTRIBUTE4,
    B.ATTRIBUTE5,
    B.ATTRIBUTE6,
    B.ATTRIBUTE7,
    B.ATTRIBUTE8,
    B.ATTRIBUTE9,
    B.ATTRIBUTE10,
    B.ATTRIBUTE11,
    B.ATTRIBUTE12,
    B.ATTRIBUTE13,
    B.ATTRIBUTE14,
    B.ATTRIBUTE15,
    T.NAME ,
    T.DESCRPTION ,
    T.LANGUAGE ,
    T.SOURCE_LANG
    from OZF_CLAIM_TYPES_ALL_TL T, OZF_CLAIM_TYPES_ALL_B B
    Where B.CLAIM_TYPE_ID = T.CLAIM_TYPE_ID
    AND NVL(T.ORG_ID, -99) = NVL(B.ORG_ID, -99)
    AND NVL(T.ORG_ID, NVL(TO_NUMBER(DECODE(SUBSTRB(USERENV('CLIENT_INFO'), 1
```

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```
,1), ' ', NULL, SUBSTRB(USERENV('CLIENT_INFO'),1,10)), -99)) =
NVL(TO_NUMBER(DECODE(SUBSTRB(USERENV('CLIENT_INFO'),1,1), ' ',
NULL, SUBSTRB(USERENV('CLIENT_INFO'),1,10))), -99) AND
T.LANGUAGE = userenv('LANG')
```

Column Descriptions

Name	Null?	Type	Description
ROW_ID	NULL	VARCHAR2 (240)	Refer to base table.
CLAIM_TYPE_ID	NULL	VARCHAR2 (240)	Refer to base table.
OBJECT_VERSION_NUMBER	NULL	VARCHAR2 (240)	Refer to base table.
LAST_UPDATE_DATE	NULL	VARCHAR2 (240)	Refer to base table.
LAST_UPDATED_BY	NULL	VARCHAR2 (240)	Refer to base table.
CREATION_DATE	NULL	VARCHAR2 (240)	Refer to base table.
CREATED_BY	NULL	VARCHAR2 (240)	Refer to base table.
LAST_UPDATE_LOGIN	NULL	VARCHAR2 (240)	Refer to base table.
REQUEST_ID	NULL	VARCHAR2 (240)	Refer to base table.
PROGRAM_APPLICATION_ID	NULL	VARCHAR2 (240)	Refer to base table.
PROGRAM_UPDATE_DATE	NULL	VARCHAR2 (240)	Refer to base table.
PROGRAM_ID	NULL	VARCHAR2 (240)	Refer to base table.
CREATED_FROM	NULL	VARCHAR2 (240)	Refer to base table.
CLAIM_CLASS	NULL	VARCHAR2 (240)	Refer to base table.
SET_OF_BOOKS_ID	NULL	VARCHAR2 (240)	Refer to base table.
POST_TO_GL_FLAG	NULL	VARCHAR2 (240)	Refer to base table.
START_DATE	NULL	VARCHAR2 (240)	Refer to base table.
END_DATE	NULL	VARCHAR2 (240)	Refer to base table.
CREATION_SIGN	NULL	VARCHAR2 (240)	Refer to base table.
GL_ID_DED_ADJ	NULL	VARCHAR2 (240)	Refer to base table.
GL_ID_DED_ADJ_CLEARING	NULL	VARCHAR2 (240)	Refer to base table.
GL_ID_DED_CLEARING	NULL	VARCHAR2 (240)	Refer to base table.
GL_ID_ACCR_PROMO_LIAB	NULL	VARCHAR2 (240)	Refer to base table.
TRANSACTION_TYPE	NULL	NUMBER	Refer to base table.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE1	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE2	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE3	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE4	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE5	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE6	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE7	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE8	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE9	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE10	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE11	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE12	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE13	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE14	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE15	NULL	VARCHAR2 (240)	Refer to base table.
NAME	NULL	VARCHAR2 (240)	Refer to base table.
DESCRIPTION	NULL	VARCHAR2 (240)	Refer to base table.
LANGUAGE	NULL	VARCHAR2 (240)	Refer to base table.
SOURCE_LANG	NULL	VARCHAR2 (240)	Refer to base table.

OZF_CUST_PROD_CONT

View Definition

```
CREATE VIEW OZF_CUST_PROD_CONT
as SELECT
    CUST_PROD_CONTACT_ID,
    OBJECT_VERSION_NUMBER,
    LAST_UPDATE_DATE,
    LAST_UPDATED_BY,
    CREATION_DATE,
    CREATED_BY,
    LAST_UPDATE_LOGIN,
    REQUEST_ID,
    PROGRAM_APPLICATION_ID,
    PROGRAM_UPDATE_DATE,
    PROGRAM_ID,
    CREATED_FROM,
    CUSTOMER_ID,
    PARTY_SITE_USE_ID,
    PRODUCT_HIERARCHY,
    PRODUCT_LEVEL,
    PRODUCT_LEVEL_VALUE,
    ORG_CONTACT_ID,
    PERSON_ID,
    ORG_CONTACT_ROLE_ID,
    PARTY_SITE_ID,
    CUST_ACCOUNT_ID,
    CUST_ACCT_SITE_ID,
    ATTRIBUTE_CATEGORY,
    ATTRIBUTE1,
    ATTRIBUTE2,
    ATTRIBUTE3,
    ATTRIBUTE4,
    ATTRIBUTE5,
    ATTRIBUTE6,
    ATTRIBUTE7,
    ATTRIBUTE8,
    ATTRIBUTE9,
    ATTRIBUTE10,
    ATTRIBUTE11,
    ATTRIBUTE12,
    ATTRIBUTE13,
    ATTRIBUTE14,
    ATTRIBUTE15,
    ORG_ID
FROM OZF_CUST_PROD_CONT_ALL
    Where NVL(ORG_ID, NVL(TO_NUMBER(DECODE(SUBSTR(USERENV('CLIENT_INFO'),1,1),' ',
, NULL, SUBSTR(USERENV('CLIENT_INFO'),1,10))),-99)) =
NVL(TO_NUMBER(DECODE(SUBSTR(USERENV('CLIENT_INFO'),1,1),' ', NULL,
SUBSTR(USERENV('CLIENT_INFO'),1,10))),-99)
```

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Column Descriptions

Name	Null?	Type	Description
CUST_PROD_CONTACT_ID	NULL	VARCHAR2 (240)	Refer to base table.
OBJECT_VERSION_NUMBER	NULL	VARCHAR2 (240)	Refer to base table.
LAST_UPDATE_DATE	NULL	VARCHAR2 (240)	Refer to base table.
LAST_UPDATED_BY	NULL	VARCHAR2 (240)	Refer to base table.
CREATION_DATE	NULL	VARCHAR2 (240)	Refer to base table.
CREATED_BY	NULL	VARCHAR2 (240)	Refer to base table.
LAST_UPDATE_LOGIN	NULL	VARCHAR2 (240)	Refer to base table.
REQUEST_ID	NULL	VARCHAR2 (240)	Refer to base table.
PROGRAM_APPLICATION_ID	NULL	VARCHAR2 (240)	Refer to base table.
PROGRAM_UPDATE_DATE	NULL	VARCHAR2 (240)	Refer to base table.
PROGRAM_ID	NULL	VARCHAR2 (240)	Refer to base table.
CREATED_FROM	NULL	VARCHAR2 (240)	Refer to base table.
CUSTOMER_ID	NULL	VARCHAR2 (240)	Refer to base table.
PARTY_SITE_USE_ID	NULL	VARCHAR2 (240)	Refer to base table.
PRODUCT_HIERARCHY	NULL	VARCHAR2 (240)	Refer to base table.
PRODUCT_LEVEL	NULL	VARCHAR2 (240)	Refer to base table.
PRODUCT_LEVEL_VALUE	NULL	VARCHAR2 (240)	Refer to base table.
ORG_CONTACT_ID	NULL	VARCHAR2 (240)	Refer to base table.
PERSON_ID	NULL	VARCHAR2 (240)	Refer to base table.
ORG_CONTACT_ROLE_ID	NULL	VARCHAR2 (240)	Refer to base table.
PARTY_SITE_ID	NULL	VARCHAR2 (240)	Refer to base table.
CUST_ACCOUNT_ID	NULL	VARCHAR2 (240)	Refer to base table.
CUST_ACCT_SITE_ID	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE1	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE2	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE3	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE4	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE5	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE6	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE7	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE8	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE9	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE10	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE11	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE12	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE13	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE14	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE15	NULL	VARCHAR2 (240)	Refer to base table.
ORG_ID	NULL	VARCHAR2 (240)	Refer to base table.

OZF_CUST_PROD_CONT_ALL

OZF_CUST_PROD_CONT_ALL stores the contact information for customers and products

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
MTL_ITEM_CATEGORIES	INVENTORY_ITEM_ID	PRODUCT_LEVEL_VALUE
MTL_ITEM_CATEGORIES	CATEGORY_ID	PRODUCT_LEVEL_VALUE
MTL_ITEM_CATEGORIES	CATEGORY_SET_ID	PRODUCT_LEVEL_VALUE
OZF_CUST_VND_LINK_ALL	CUST_ACCOUNT_ID	CUST_ACCOUNT_ID

Column Descriptions

Name	Null?	Type	Description
CUST_PROD_CONTACT_ID	NOT NULL	NUMBER	Unique identifier
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER(9)	Sequential number used for database locking control when using HTML as a user interface
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		NUMBER(15)	Standard WHO Column
REQUEST_ID		NUMBER	Standard WHO Column
PROGRAM_APPLICATION_ID		NUMBER	Standard WHO Column
PROGRAM_UPDATE_DATE		DATE	Standard WHO Column
PROGRAM_ID		NUMBER	Standard WHO Column
CREATED_FROM		VARCHAR2(30)	Standard WHO Column
CUSTOMER_ID	NOT NULL	NUMBER	Customer Identifier
PARTY_SITE_USE_ID		NUMBER	Site Use ID of Customer
PRODUCT_HIERARCHY		NUMBER	Internal Id of Hierarchy from Selector
PRODUCT_LEVEL		VARCHAR2(50)	Hierarchy Level from selector
PRODUCT_LEVEL_VALUE	NOT NULL	NUMBER	Internal Node Identifier from selector
ORG_CONTACT_ID		NUMBER	Organization Contact Identifier
PERSON_ID		NUMBER	Person Identifier
ORG_CONTACT_ROLE_ID		NUMBER	Organization Contact Role Identifier
PARTY_SITE_ID		NUMBER	Customer Site Identifier
CUST_ACCOUNT_ID	NOT NULL	NUMBER	Customer Account Identifier
CUST_ACCT_SITE_ID		NUMBER	Customer account site identifier
ATTRIBUTE_CATEGORY		VARCHAR2(30)	Descriptive Flexfield Structure Defining Column
ATTRIBUTE1		VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE2		VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE3		VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE4		VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE5		VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE6		VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE7		VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE8		VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE9		VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE10		VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE11		VARCHAR2(150)	Descriptive Flexfield segment

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Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ORG_ID	NULL	NUMBER	Operating Unit which perform this transaction
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
OZF_CUST_PROD_CONT_ALL_N1	NOT UNIQUE	1	PRODUCT_LEVEL_VALUE
OZF_CUST_PROD_CONT_ALL_N2	NOT UNIQUE	1	CUST_ACCOUNT_ID
OZF_CUST_PROD_CONT_ALL_U1	UNIQUE	5	CUST_PROD_CONTACT_ID

Sequences

Sequence	Derived Column
OZF_CUST_PROD_CONT_ALL_S	CUST_PROD_CONTACT_ID

OZF_CUST_TRD_PRFLS

View Definition

```
CREATE VIEW OZF_CUST_TRD_PRFLS
as SELECT
    TRADE_PROFILE_ID,
    OBJECT_VERSION_NUMBER,
    LAST_UPDATE_DATE,
    LAST_UPDATED_BY,
    CREATION_DATE,
    CREATED_BY,
    LAST_UPDATE_LOGIN,
    REQUEST_ID,
    PROGRAM_APPLICATION_ID,
    PROGRAM_UPDATE_DATE,
    PROGRAM_ID,
    CREATED_FROM,
    PARTY_ID,
    SITE_USE_ID,
    AUTOPAY_FLAG,
    CLAIM_THRESHOLD,
    CLAIM_CURRENCY,
    PRINT_FLAG,
    INTERNET_DEAL_VIEW_FLAG,
    INTERNET_CLAIMS_FLAG,
    AUTOPAY_PERIODICITY,
    AUTOPAY_PERIODICITY_TYPE,
    PAYMENT_METHOD,
    DISCOUNT_TYPE,
    CUST_ACCOUNT_ID,
    CUST_ACCT_SITE_ID,
    VENDOR_ID,
    VENDOR_SITE_ID,
    VENDOR_SITE_CODE,
    CONTEXT,
    ATTRIBUTE_CATEGORY,
    ATTRIBUTE1,
    ATTRIBUTE2,
    ATTRIBUTE3,
    ATTRIBUTE4,
    ATTRIBUTE5,
    ATTRIBUTE6,
    ATTRIBUTE7,
    ATTRIBUTE8,
    ATTRIBUTE9,
    ATTRIBUTE10,
    ATTRIBUTE11,
    ATTRIBUTE12,
    ATTRIBUTE13,
    ATTRIBUTE14,
    ATTRIBUTE15,
    ORG_ID
FROM OZF_CUST_TRD_PRFLS_ALL
```

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```

Where NVL(ORG_ID, NVL(TO_NUMBER(DECODE(SUBSTR(USERENV('CLIENT_INFO'),1,1),' '
, NULL, SUBSTR(USERENV('CLIENT_INFO'),1,10))),-99)) =
NVL(TO_NUMBER(DECODE(SUBSTR(USERENV('CLIENT_INFO'),1,1),' ', NULL,
SUBSTR(USERENV('CLIENT_INFO'),1,10))),-99)

```

Column Descriptions

Name	Null?	Type	Description
TRADE_PROFILE_ID	NULL	VARCHAR2 (240)	Refer to base table.
OBJECT_VERSION_NUMBER	NULL	VARCHAR2 (240)	Refer to base table.
LAST_UPDATE_DATE	NULL	VARCHAR2 (240)	Refer to base table.
LAST_UPDATED_BY	NULL	VARCHAR2 (240)	Refer to base table.
CREATION_DATE	NULL	VARCHAR2 (240)	Refer to base table.
CREATED_BY	NULL	VARCHAR2 (240)	Refer to base table.
LAST_UPDATE_LOGIN	NULL	VARCHAR2 (240)	Refer to base table.
REQUEST_ID	NULL	VARCHAR2 (240)	Refer to base table.
PROGRAM_APPLICATION_ID	NULL	VARCHAR2 (240)	Refer to base table.
PROGRAM_UPDATE_DATE	NULL	VARCHAR2 (240)	Refer to base table.
PROGRAM_ID	NULL	VARCHAR2 (240)	Refer to base table.
CREATED_FROM	NULL	VARCHAR2 (240)	Refer to base table.
PARTY_ID	NULL	VARCHAR2 (240)	Refer to base table.
SITE_USE_ID	NULL	VARCHAR2 (240)	Refer to base table.
AUTOPAY_FLAG	NULL	VARCHAR2 (240)	Refer to base table.
CLAIM_THRESHOLD	NULL	VARCHAR2 (240)	Refer to base table.
CLAIM_CURRENCY	NULL	VARCHAR2 (240)	Refer to base table.
PRINT_FLAG	NULL	VARCHAR2 (240)	Refer to base table.
INTERNET_DEAL_VIEW_FLAG	NULL	VARCHAR2 (240)	Refer to base table.
INTERNET_CLAIMS_FLAG	NULL	VARCHAR2 (240)	Refer to base table.
AUTOPAY_PERIODICITY	NULL	VARCHAR2 (240)	Refer to base table.
AUTOPAY_PERIODICITY_TYPE	NULL	VARCHAR2 (240)	Refer to base table.
PAYMENT_METHOD	NULL	VARCHAR2 (240)	Refer to base table.
DISCOUNT_TYPE	NULL	VARCHAR2 (240)	Refer to base table.
CUST_ACCOUNT_ID	NULL	VARCHAR2 (240)	Refer to base table.
CUST_ACCT_SITE_ID	NULL	VARCHAR2 (240)	Refer to base table.
VENDOR_ID	NULL	VARCHAR2 (240)	Refer to base table.
VENDOR_SITE_ID	NULL	VARCHAR2 (240)	Refer to base table.
VENDOR_SITE_CODE	NULL	VARCHAR2 (240)	Refer to base table.
CONTEXT	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE1	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE2	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE3	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE4	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE5	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE6	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE7	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE8	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE9	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE10	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE11	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE12	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE13	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE14	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE15	NULL	VARCHAR2 (240)	Refer to base table.
ORG_ID	NULL	VARCHAR2 (240)	Refer to base table.

OZF_CUST_TRD_PRFLS_ALL

OZF_CUST_TRD_PRFLS_ALL stores the Customer trade profiles

Foreign Keys

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

Column Descriptions

Name	Null?	Type	Description
TRADE_PROFILE_ID	NOT NULL	NUMBER	Unique identifier
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER(9)	Sequential number used for database locking control when using HTML as a user interface
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		NUMBER(15)	Standard WHO Column
REQUEST_ID		NUMBER(15)	Standard WHO Column
PROGRAM_APPLICATION_ID		NUMBER(15)	Standard WHO Column
PROGRAM_UPDATE_DATE		DATE	Standard WHO Column
PROGRAM_ID		NUMBER(15)	Standard WHO Column
CREATED_FROM		VARCHAR2(30)	Standard WHO Column
PARTY_ID	NOT NULL	NUMBER	Party Identifier
SITE_USE_ID	NOT NULL	NUMBER	Site Use Identifier of Customer
AUTOPAY_FLAG	NOT NULL	VARCHAR2(1)	Indicates whether autopay is enabled
CLAIM_THRESHOLD		NUMBER	Claim Threshold Amount
CLAIM_CURRENCY		VARCHAR2(30)	Claim currency
PRINT_FLAG	NOT NULL	VARCHAR2(1)	Indicates whether print allowed
INTERNET_DEAL_VIEW_FLAG	NOT NULL	VARCHAR2(1)	Indicates whether checked user can view the deal over the web
INTERNET_CLAIMS_FLAG		VARCHAR2(1)	Indicates whether user can see the Claims over the web
AUTOPAY_PERIODICITY		VARCHAR2(4)	Total Period for Auto Pay
AUTOPAY_PERIODICITY_TYPE		VARCHAR2(30)	Periodicity type for Promotional, Fiscal Period
PAYMENT_METHOD		VARCHAR2(15)	Mode of Payment
DISCOUNT_TYPE		VARCHAR2(30)	Discount Type
CUST_ACCOUNT_ID	NOT NULL	NUMBER	Customer account identifier
CUST_ACCT_SITE_ID		NUMBER	Customer account site identifier
VENDOR_ID		NUMBER	Vendor Identifier
VENDOR_SITE_ID		NUMBER	Vendor Site Identifier
VENDOR_SITE_CODE		VARCHAR2(15)	Vendor Site Code
CONTEXT		VARCHAR2(30)	Descriptive Flexfield Structure Defining Column
ATTRIBUTE_CATEGORY		VARCHAR2(30)	Descriptive Flexfield Structure Defining Column
ATTRIBUTE1		VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE2		VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE3		VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE4		VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE5		VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE6		VARCHAR2(150)	Descriptive Flexfield segment

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Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ORG_ID	NULL	NUMBER	Operating Unit which perform this transaction
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
OZF_CUST_TRD_PRFLS_ALL_N1	NOT UNIQUE	1	CUST_ACCOUNT_ID
OZF_CUST_TRD_PRFLS_ALL_U1	UNIQUE	5	TRADE_PROFILE_ID

Sequences

Sequence	Derived Column
OZF_CUST_TRD_PRFLS_ALL_S	TRADE_PROFILE_ID

OZF_FUNDS

View Definition

```
CREATE VIEW OZF_FUNDS
as SELECT
    fund_id
, last_update_date
, last_updated_by
, last_update_login
, creation_date
, created_by
, created_from
, request_id
, program_application_id
, program_id
, program_update_date
, fund_number
, parent_fund_id
, category_id
, fund_type
, fund_usage
, status
, accrued_liability_account
, ded_adjustment_account
, liability_flag
, set_of_books_id
, start_period_id
, end_period_id
, start_date_active
, end_date_active
, amount
, acctd_amount
, currency_code
, exchange_rate_type
, exchange_rate_date
, exchange_rate
, department_id
, costcentre_id
, owner
, accrual_method
, accrual_operand
, accrual_rate
, accrual_basis
, hierarchy
, hierarchy_level
, level_value
, budget_flag
, earned_flag
, apply_accrual_on
, accrual_application_phase
, accrual_cap
, accrual_uom
, object_version_number
```

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```

,attribute_category
,attribute1
,attribute2
,attribute3
,attribute4
,attribute5
,attribute6
,attribute7
,attribute8
,attribute9
,attribute10
,attribute11
,attribute12
,attribute13
,attribute14
,attribute15
,org_id
FROM OZF_FUNDS_ALL_B
  Where NVL(ORG_ID,NVL(TO_NUMBER(DECODE(SUBSTR(USERENV('CLIENT_INFO'),1,1),' ',
NULL, SUBSTR(USERENV('CLIENT_INFO'),1,10))),-99)) =
NVL(TO_NUMBER(DECODE(SUBSTR(USERENV('CLIENT_INFO'),1,1),' ',
NULL, SUBSTR(USERENV('CLIENT_INFO'),1,10))),-99)

```

Column Descriptions

Name	Null?	Type	Description
FUND_ID	NULL	VARCHAR2(240)	Internal identifier for the fund
LAST_UPDATE_DATE	NULL	VARCHAR2(240)	Standard WHO column
LAST_UPDATED_BY	NULL	VARCHAR2(240)	Standard WHO column
LAST_UPDATE_LOGIN	NULL	VARCHAR2(240)	Standard WHO column
CREATION_DATE	NULL	VARCHAR2(240)	Standard WHO column
CREATED_BY	NULL	VARCHAR2(240)	Standard WHO column
CREATED_FROM	NULL	VARCHAR2(240)	Standard WHO column
REQUEST_ID	NULL	VARCHAR2(240)	Standard WHO column
PROGRAM_APPLICATION_ID	NULL	VARCHAR2(240)	Standard WHO column
PROGRAM_ID	NULL	VARCHAR2(240)	Standard WHO column
PROGRAM_UPDATE_DATE	NULL	VARCHAR2(240)	Standard WHO column
FUND_NUMBER	NULL	VARCHAR2(240)	User identifier for fund
PARENT_FUND_ID	NULL	VARCHAR2(240)	Internal identifier for the parent fund in a fund hierarchy.
CATEGORY_ID	NULL	VARCHAR2(240)	Internal identifier for the category
FUND_TYPE	NULL	VARCHAR2(240)	Type of Fund.
FUND_USAGE	NULL	VARCHAR2(240)	Usage of fund. 'A' for activity or 'C' for customer.
STATUS	NULL	VARCHAR2(240)	Fund Status - Draft, Planning or Active.
ACCRUED_LIABILITY_ACCOUNT	NULL	VARCHAR2(240)	Accrued promotion liability account for the fund.
DED_ADJUSTMENT_ACCOUNT	NULL	VARCHAR2(240)	Deduction adjustment expense account for the fund.
LIABILITY_FLAG	NULL	VARCHAR2(240)	Refer to base table.
SET_OF_BOOKS_ID	NULL	VARCHAR2(240)	Set of books identifier
START_PERIOD_ID	NULL	VARCHAR2(240)	Internal identifier for start period.

Column Descriptions (Continued)

Name	Null?	Type	Description
END_PERIOD_ID	NULL	VARCHAR2(240)	Internal identifier for end period.
START_DATE_ACTIVE	NULL	VARCHAR2(240)	Date before which the fund is invalid
END_DATE_ACTIVE	NULL	VARCHAR2(240)	Date after which the fund is invalid
AMOUNT	NULL	VARCHAR2(240)	Budget amount for the fund
ACCTD_AMOUNT	NULL	VARCHAR2(240)	Functional Currency Amount
CURRENCY_CODE	NULL	VARCHAR2(240)	Currency Code
EXCHANGE_RATE_TYPE	NULL	VARCHAR2(240)	Type of Exchange Rate
EXCHANGE_RATE_DATE	NULL	VARCHAR2(240)	Exchange Rate Date
EXCHANGE_RATE	NULL	VARCHAR2(240)	Exchange Rate
DEPARTMENT_ID	NULL	VARCHAR2(240)	Department responsible for this fund
COSTCENTRE_ID	NULL	VARCHAR2(240)	Costcentre responsible for this fund
OWNER	NULL	VARCHAR2(240)	Owner of the fund
ACCRUAL_METHOD	NULL	VARCHAR2(240)	Accrual method for the fund. Invoice amount or units.
ACCRUAL_OPERAND	NULL	VARCHAR2(240)	Operand - Multiplier, Dollar, Percentage, etc.
ACCRUAL_RATE	NULL	VARCHAR2(240)	Rate or % used for accrual, depending upon accrual method.
ACCRUAL_BASIS	NULL	VARCHAR2(240)	'S'ales or 'C'ustomer hierarchy flag.
HIERARCHY	NULL	VARCHAR2(240)	Type of hierarchy.
HIERARCHY_LEVEL	NULL	VARCHAR2(240)	Level within the sales or customer hierarchy.
LEVEL_VALUE	NULL	VARCHAR2(240)	Leaf below the selected level/node.
BUDGET_FLAG	NULL	VARCHAR2(240)	Accrue the budget column in the checkbook if Y
EARNED_FLAG	NULL	VARCHAR2(240)	Accrue the earned column in the checkbook if Y
APPLY_ACCRUAL_ON	NULL	VARCHAR2(240)	Determines whether accruals are applied to order headers or lines.
ACCRUAL_APPLICATION_PHASE	NULL	VARCHAR2(240)	Determines which pricing level is to be considered for applying accruals.
ACCRUAL_CAP	NULL	VARCHAR2(240)	Cap to identify the limit for accrual computation.
ACCRUAL_UOM	NULL	VARCHAR2(240)	Unit of measure for the accrual cap.
OBJECT_VERSION_NUMBER	NULL	VARCHAR2(240)	Identifier for the record used in HTML screens.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(240)	Descriptive flexfield structure defining column.
ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive flex segment
ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive flex segment
ATTRIBUTE3	NULL	VARCHAR2(240)	Descriptive flex segment
ATTRIBUTE4	NULL	VARCHAR2(240)	Descriptive flex segment
ATTRIBUTE5	NULL	VARCHAR2(240)	Descriptive flex segment
ATTRIBUTE6	NULL	VARCHAR2(240)	Descriptive flex segment
ATTRIBUTE7	NULL	VARCHAR2(240)	Descriptive flex segment
ATTRIBUTE8	NULL	VARCHAR2(240)	Descriptive flex segment
ATTRIBUTE9	NULL	VARCHAR2(240)	Descriptive flex segment
ATTRIBUTE10	NULL	VARCHAR2(240)	Descriptive flex segment
ATTRIBUTE11	NULL	VARCHAR2(240)	Descriptive flex segment

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Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE12	NULL	VARCHAR2(240)	Descriptive flex segment
ATTRIBUTE13	NULL	VARCHAR2(240)	Descriptive flex segment
ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive flex segment
ATTRIBUTE15	NULL	VARCHAR2(240)	Descriptive flex segment
ORG_ID	NULL	VARCHAR2(240)	Operating unit identifier

OZF_FUNDS_ALL_B

OZF_FUNDS_ALL_B, stores the fund definition. This definition includes the fund name, active period, fund type, GL account mapping, budget amount(for fully accrued funds this field is blank at fund setup time), fund status, fund usage, owner and more. For a fully accrued fund this definition also stores the accrual parameters. In addition to the budget amount, the available amount and the distributed amounts are also stored. The parent_fund_id column in the table enables to provide the functionality of a fund hierarchy.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
GL_SETS_OF_BOOKS	SET_OF_BOOKS_ID	SET_OF_BOOKS_ID
OZF_FUNDS_ALL_B	FUND_ID	PARENT_FUND_ID

Column Descriptions

Name	Null?	Type	Description
FUND_ID (PK)	NOT NULL	NUMBER	Budget Unique identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard WHO column
CREATION_DATE	NOT NULL	DATE	Standard WHO column
CREATED_BY	NOT NULL	NUMBER(15)	Standard WHO column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard WHO column
OBJECT_VERSION_NUMBER	NULL	NUMBER	Identifier for the record used in HTML screens.
CREATED_FROM	NULL	VARCHAR2(30)	Standard WHO column
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
FUND_NUMBER	NOT NULL	VARCHAR2(30)	Budget number
PARENT_FUND_ID	NULL	NUMBER	Parent Budget identifier
CATEGORY_ID	NULL	NUMBER	Budget Category identifier
FUND_TYPE	NULL	VARCHAR2(30)	Budget Type identifier
FUND_USAGE	NULL	VARCHAR2(30)	For future use . Usage of Budget. 'A' for activity or 'C' for customer.
STATUS_CODE	NOT NULL	VARCHAR2(30)	Budget Status
STATUS_DATE	NOT NULL	DATE	Date on which the status is changed.
ACCRUED_LIABLE_ACCOUNT	NULL	NUMBER(15)	Accrued promotion liability account for the Budget.
DED_ADJUSTMENT_ACCOUNT	NULL	NUMBER(15)	Deduction adjustment expense account for the Budget.
LIABILITY_FLAG	NOT NULL	VARCHAR2(1)	Obsolete. No longer used
SET_OF_BOOKS_ID	NULL	NUMBER	Set of Books Identifier
START_PERIOD_ID	NULL	NUMBER	For future use
END_PERIOD_ID	NULL	NUMBER	For future use
START_DATE_ACTIVE	NULL	DATE	The date from which the Budget is active
END_DATE_ACTIVE	NULL	DATE	The date till which the Budget is active
BUDGET_AMOUNT_TC	NULL	NUMBER	Obsolete. No longer used

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Column Descriptions (Continued)

Name	Null?	Type	Description
BUDGET_AMOUNT_FC	NULL	NUMBER	Obsolete. No longer used
AVAILABLE_AMOUNT	NULL	NUMBER	Obsolete. No longer used
DISTRIBUTED_AMOUNT	NULL	NUMBER	Obsolete. No longer used
CURRENCY_CODE_TC	NULL	VARCHAR2(15)	Currency Code
CURRENCY_CODE_FC	NULL	VARCHAR2(15)	Obsolete. No longer used
EXCHANGE_RATE_TYPE	NULL	VARCHAR2(30)	Obsolete. No longer used
EXCHANGE_RATE_DATE	NULL	DATE	Obsolete. No longer used
EXCHANGE_RATE	NULL	NUMBER	Obsolete. No longer used
DEPARTMENT_ID	NULL	NUMBER	Department identifier
COSTCENTRE_ID	NULL	NUMBER	For future use
OWNER	NOT NULL	NUMBER	Owner of the Budget
ACCRUAL_METHOD	NULL	VARCHAR2(30)	Obsolete. No longer used
ACCRUAL_OPERAND	NULL	VARCHAR2(30)	Operand - Currency code, Percentage, etc. Only for 'Fully Accrued' Budgets
ACCRUAL_RATE	NULL	NUMBER	Accrual rate. Only for 'Fully Accrued' Budgets
ACCRUAL_BASIS	NULL	VARCHAR2(30)	Accure to 'S'ales or 'C'ustomer. Only for Fully Accrued Budgets
HIERARCHY	NULL	VARCHAR2(30)	Name of the hierarchy to which Budget is allocated
HIERARCHY_ID	NULL	NUMBER	Hierarchy identifier eg. Territory id
HIERARCHY_LEVEL	NULL	VARCHAR2(30)	Obsolete. No longer used.
PARENT_NODE_ID	NULL	NUMBER	Budger allocation's Parent node identifier of the hierarchy tree
NODE_ID	NULL	NUMBER	Budger allocation's node identifier of the hierarchy tree
BUDGET_FLAG	NULL	VARCHAR2(1)	Obsolete. No longer used.
EARNED_FLAG	NULL	VARCHAR2(1)	Obsolete. No longer used.
APPLY_ACCRUAL_ON	NULL	VARCHAR2(30)	Obsolete. No longer used.
ACCRUAL_PHASE	NULL	VARCHAR2(30)	For future use.
ACCRUAL_CAP	NULL	NUMBER	Cap to identify the limit for accrual computation.
ACCRUAL_UOM	NULL	VARCHAR2(30)	Unit of measure for the accrual cap.
ORIGINAL_BUDGET	NULL	NUMBER	Original Budget
TRANSFERED_IN_AMT	NULL	NUMBER	Transferred In Amount
TRANSFERED_OUT_AMT	NULL	NUMBER	Transferred Out Amount
HOLDBACK_AMT	NULL	NUMBER	Holdback Amount
PLANNED_AMT	NULL	NUMBER	Planned Amount
COMMITTED_AMT	NULL	NUMBER	Committed Amount
EARNED_AMT	NULL	NUMBER	Earned Amount
PAID_AMT	NULL	NUMBER	Paid Amount
PLAN_TYPE	NULL	VARCHAR2(30)	Plan Type eg. 'CAMP'
PLAN_ID	NULL	NUMBER	Campaign identifier
LIABLE_ACCNT_SEGMENTS	NULL	VARCHAR2(155)	Obsolete. No longer used.
ADJUSTMENT_ACCNT_SEGMENTS	NULL	VARCHAR2(155)	Obsolete. No longer used.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column.
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flex segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flex segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flex segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flex segment

Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flex segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flex segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flex segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flex segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flex segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flex segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flex segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flex segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flex segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flex segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flex segment
ORG_ID	NULL	NUMBER(32)	Operating unit identifier
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
OZF_FUNDS_ALL_B_N1	NOT UNIQUE	5	ACCRUED_LIABLE_ACCOUNT
OZF_FUNDS_ALL_B_N2	NOT UNIQUE	5	DED_ADJUSTMENT_ACCOUNT
OZF_FUNDS_ALL_B_N3	NOT UNIQUE	5	SET_OF_BOOKS_ID
OZF_FUNDS_ALL_B_N4	NOT UNIQUE	5	OWNER
OZF_FUNDS_ALL_B_N5	NOT UNIQUE	5	PARENT_FUND_ID
OZF_FUNDS_ALL_B_N7	NOT UNIQUE	1	CATEGORY_ID
OZF_FUNDS_ALL_B_N8	NOT UNIQUE	5	HIERARCHY
OZF_FUNDS_ALL_B_U1	UNIQUE	5	FUND_ID
OZF_FUNDS_ALL_B_U2	UNIQUE	5	FUND_NUMBER

Sequences

Sequence	Derived Column
OZF_FUNDS_S	FUND_ID

OZF_FUNDS_ALL_TL

OZF_FUNDS_ALL_TL provides multi-lingual support (MLS) for each Fund that is defined. MLS enables you to store and print data that you define in multiple languages.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
OZF_FUNDS_ALL_B	FUND_ID	FUND_ID

Column Descriptions

Name	Null?	Type	Description
FUND_ID (PK)	NOT NULL	NUMBER	Budget identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard WHO column
LAST_UPDATE_LOGIN		NUMBER(15)	Standard WHO column
CREATION_DATE	NOT NULL	DATE	Standard WHO column
CREATED_BY	NOT NULL	NUMBER(15)	Standard WHO column
CREATED_FROM		VARCHAR2(30)	Standard WHO column
REQUEST_ID		NUMBER	Standard WHO column
PROGRAM_APPLICATION_ID		NUMBER(15)	Standard WHO column
PROGRAM_ID		NUMBER(15)	Standard WHO column
PROGRAM_UPDATE_DATE		DATE	Standard WHO column
SHORT_NAME	NOT NULL	VARCHAR2(80)	Short Name for the Budget
DESCRIPTION		VARCHAR2(240)	Description of the Budget
LANGUAGE (PK)	NOT NULL	VARCHAR2(4)	Language of the current Record
SOURCE_LANG	NOT NULL	VARCHAR2(4)	The language the text will mirror. If Text is not yet translated into LANGUAGE then any changes to the text in the source language row will be reflected here as well.
SECURITY_GROUP_ID		NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
OZF_FUNDS_ALL_TL_U1	UNIQUE	1	FUND_ID
		2	LANGUAGE
OZF_FUNDS_ALL_TL_U2	NOT UNIQUE	5	SHORT_NAME
		10	LANGUAGE

OZF_FUNDS_ALL_VL

View Definition

```
CREATE VIEW OZF_FUNDS_ALL_VL
as SELECT
    B.ROWID
  ,B.fund_id
  ,B.last_update_date
  ,B.last_updated_by
  ,B.last_update_login
  ,B.creation_date
  ,B.created_by
  ,B.created_from
  ,B.request_id
  ,B.program_application_id
  ,B.program_id
  ,B.program_update_date
  ,B.fund_number
  ,B.parent_fund_id
  ,B.category_id
  ,B.fund_type
  ,B.fund_usage
  ,B.status
  ,B.accrued_liability_account
  ,B.ded_adjustment_account
  ,B.liability_flag
  ,B.set_of_books_id
  ,B.start_period_id
  ,B.end_period_id
  ,B.start_date_active
  ,B.end_date_active
  ,B.amount
  ,B.acctd_amount
  ,B.currency_code
  ,B.exchange_rate_type
  ,B.exchange_rate_date
  ,B.exchange_rate
  ,B.department_id
  ,B.costcentre_id
  ,B.owner
  ,B.accrual_method
  ,B.accrual_operand
  ,B.accrual_rate
  ,B.accrual_basis
  ,B.hierarchy
  ,B.hierarchy_level
  ,B.level_value
  ,B.budget_flag
  ,B.earned_flag
  ,B.apply_accrual_on
  ,B.accrual_application_phase
  ,B.accrual_cap
  ,B.accrual_uom
```

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```

,T.short_name
,T.description
,T.language
,T.source_lang
,B.object_version_number
,B.attribute_category
,B.attribute1
,B.attribute2
,B.attribute3
,B.attribute4
,B.attribute5
,B.attribute6
,B.attribute7
,B.attribute8
,B.attribute9
,B.attribute10
,B.attribute11
,B.attribute12
,B.attribute13
,B.attribute14
,B.attribute15
,B.org_id
FROM OZF_FUNDS_ALL_B B, OZF_FUNDS_ALL_TL T
  Where B.FUND_ID = T.FUND_ID
AND   NVL(B.ORG_ID,-99) = NVL(T.ORG_ID,-99)
AND   T.LANGUAGE = userenv('LANG')

```

Column Descriptions

Name	Null?	Type	Description
ROW_ID	NULL	VARCHAR2(240)	Refer to base table.
FUND_ID	NULL	VARCHAR2(240)	Internal identifier for the fund
LAST_UPDATE_DATE	NULL	VARCHAR2(240)	Standard WHO column
LAST_UPDATED_BY	NULL	VARCHAR2(240)	Standard WHO column
LAST_UPDATE_LOGIN	NULL	VARCHAR2(240)	Standard WHO column
CREATION_DATE	NULL	VARCHAR2(240)	Standard WHO column
CREATED_BY	NULL	VARCHAR2(240)	Standard WHO column
CREATED_FROM	NULL	VARCHAR2(240)	Standard WHO column
REQUEST_ID	NULL	VARCHAR2(240)	Standard WHO column
PROGRAM_APPLICATION_ID	NULL	VARCHAR2(240)	Standard WHO column
PROGRAM_ID	NULL	VARCHAR2(240)	Standard WHO column
PROGRAM_UPDATE_DATE	NULL	VARCHAR2(240)	Standard WHO column
FUND_NUMBER	NULL	VARCHAR2(240)	User identifier for fund
PARENT_FUND_ID	NULL	VARCHAR2(240)	Internal identifier for the parent fund in a fund hierarchy.
CATEGORY_ID	NULL	VARCHAR2(240)	Internal identifier for the category
FUND_TYPE	NULL	VARCHAR2(240)	Type of Fund.
FUND_USAGE	NULL	VARCHAR2(240)	Usage of fund. 'A' for activity or 'C' for customer.
STATUS	NULL	VARCHAR2(240)	Fund Status - Draft, Planning or Active.
ACCRUED_LIABILITY_ACCOUNT	NULL	VARCHAR2(240)	Accrued promotion liability account for the fund.
DED_ADJUSTMENT_ACCOUNT	NULL	VARCHAR2(240)	Deduction adjustment expense account for the fund.

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Column Descriptions (Continued)

Name	Null?	Type	Description
LIABILITY_FLAG	NULL	VARCHAR2(240)	Refer to base table.
SET_OF_BOOKS_ID	NULL	VARCHAR2(240)	Set of books identifier
START_PERIOD_ID	NULL	VARCHAR2(240)	Internal identifier for start period.
END_PERIOD_ID	NULL	VARCHAR2(240)	Internal identifier for end period.
START_DATE_ACTIVE	NULL	VARCHAR2(240)	Date before which the fund is invalid
END_DATE_ACTIVE	NULL	VARCHAR2(240)	Date after which the fund is invalid
AMOUNT	NULL	VARCHAR2(240)	Budget amount for the fund
ACCTD_AMOUNT	NULL	VARCHAR2(240)	Functional Currency Amount
CURRENCY_CODE	NULL	VARCHAR2(240)	Currency Code
EXCHANGE_RATE_TYPE	NULL	VARCHAR2(240)	Type of Exchange Rate
EXCHANGE_RATE_DATE	NULL	VARCHAR2(240)	Exchange Rate Date
EXCHANGE_RATE	NULL	VARCHAR2(240)	Exchange Rate
DEPARTMENT_ID	NULL	VARCHAR2(240)	Department responsible for this fund
COSTCENTRE_ID	NULL	VARCHAR2(240)	Costcentre responsible for this fund
OWNER	NULL	VARCHAR2(240)	Owner of the fund
ACCRUAL_METHOD	NULL	VARCHAR2(240)	Accrual method for the fund. Invoice amount or units.
ACCRUAL_OPERAND	NULL	VARCHAR2(240)	Operand - Multiplier, Dollar, Percentage, etc.
ACCRUAL_RATE	NULL	VARCHAR2(240)	Rate or % used for accrual, depending upon accrual method.
ACCRUAL_BASIS	NULL	VARCHAR2(240)	'S'ales or 'C'ustomer hierarchy flag.
HIERARCHY	NULL	VARCHAR2(240)	Type of hierarchy.
HIERARCHY_LEVEL	NULL	VARCHAR2(240)	Level within the sales or customer hierarchy.
LEVEL_VALUE	NULL	VARCHAR2(240)	Leaf below the selected level/node.
BUDGET_FLAG	NULL	VARCHAR2(240)	Accrue the budget column in the checkbook if Y
EARNED_FLAG	NULL	VARCHAR2(240)	Accrue the earned column in the checkbook if Y
APPLY_ACCRUAL_ON	NULL	VARCHAR2(240)	Determines whether accruals are applied to order headers or lines.
ACCRUAL_APPLICATION_PHASE	NULL	VARCHAR2(240)	Determines which pricing level is to be considered for applying accruals.
ACCRUAL_CAP	NULL	VARCHAR2(240)	Cap to identify the limit for accrual computation.
ACCRUAL_UOM	NULL	VARCHAR2(240)	Unit of measure for the accrual cap.
SHORT_NAME	NULL	VARCHAR2(240)	Short Name for the Fund
DESCRIPTION	NULL	VARCHAR2(240)	Description of the fund
LANGUAGE	NULL	VARCHAR2(240)	Translation language.
SOURCE_LANG	NULL	VARCHAR2(240)	Source language.
OBJECT_VERSION_NUMBER	NULL	VARCHAR2(240)	Identifier for the record used in HTML screens.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(240)	Descriptive flexfield structure defining column.
ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive flex segment
ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive flex segment
ATTRIBUTE3	NULL	VARCHAR2(240)	Descriptive flex segment

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Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE4	NULL	VARCHAR2 (240)	Descriptive flex segment
ATTRIBUTE5	NULL	VARCHAR2 (240)	Descriptive flex segment
ATTRIBUTE6	NULL	VARCHAR2 (240)	Descriptive flex segment
ATTRIBUTE7	NULL	VARCHAR2 (240)	Descriptive flex segment
ATTRIBUTE8	NULL	VARCHAR2 (240)	Descriptive flex segment
ATTRIBUTE9	NULL	VARCHAR2 (240)	Descriptive flex segment
ATTRIBUTE10	NULL	VARCHAR2 (240)	Descriptive flex segment
ATTRIBUTE11	NULL	VARCHAR2 (240)	Descriptive flex segment
ATTRIBUTE12	NULL	VARCHAR2 (240)	Descriptive flex segment
ATTRIBUTE13	NULL	VARCHAR2 (240)	Descriptive flex segment
ATTRIBUTE14	NULL	VARCHAR2 (240)	Descriptive flex segment
ATTRIBUTE15	NULL	VARCHAR2 (240)	Descriptive flex segment
ORG_ID	NULL	VARCHAR2 (240)	Operating unit identifier

OZF_FUNDS_PAID

View Definition

```
CREATE VIEW OZF_FUNDS_PAID
as SELECT
    PAID_ID
  ,LAST_UPDATE_DATE
  ,LAST_UPDATED_BY
  ,LAST_UPDATE_LOGIN
  ,CREATION_DATE
  ,CREATED_BY
  ,CREATED_FROM
  ,REQUEST_ID
  ,PROGRAM_APPLICATION_ID
  ,PROGRAM_ID
  ,PROGRAM_UPDATE_DATE
  ,UTILIZATION_ID
  ,FUND_ID
  ,CLAIM_ID
  ,CLAIM_LINE_ID
  ,CURRENCY_CODE
  ,EXCHANGE_RATE_TYPE
  ,EXCHANGE_RATE_DATE
  ,EXCHANGE_RATE
  ,OBJECT_VERSION_NUMBER
  ,ATTRIBUTE_CATEGORY
  ,ATTRIBUTE1
  ,ATTRIBUTE2
  ,ATTRIBUTE3
  ,ATTRIBUTE4
  ,ATTRIBUTE5
  ,ATTRIBUTE6
  ,ATTRIBUTE7
  ,ATTRIBUTE8
  ,ATTRIBUTE9
  ,ATTRIBUTE10
  ,ATTRIBUTE11
  ,ATTRIBUTE12
  ,ATTRIBUTE13
  ,ATTRIBUTE14
  ,ATTRIBUTE15
  ,ORG_ID
FROM OZF_FUNDS_PAID_ALL
  Where NVL (ORG_ID,NVL (TO_NUMBER (DECODE (SUBSTR (USERENV ('CLIENT_INFO'),1,1),' ' ,
    NULL, SUBSTR (USERENV ('CLIENT_INFO'),1,10))),-99)) =
NVL (TO_NUMBER (DECODE (SUBSTR (USERENV ('CLIENT_INFO'),1,1),' ' ,
  NULL, SUBSTR (USERENV ('CLIENT_INFO'),1,10))),-99)
```

Column Descriptions

Name	Null?	Type	Description
PAID_ID	NULL	VARCHAR2(240)	Internal identifier for the fund paid

Oracle Proprietary, Confidential Information—Use Restricted by Contract

Column Descriptions (Continued)

Name	Null?	Type	Description
LAST_UPDATE_DATE	NULL	VARCHAR2 (240)	Standard WHO column
LAST_UPDATED_BY	NULL	VARCHAR2 (240)	Standard WHO column
LAST_UPDATE_LOGIN	NULL	VARCHAR2 (240)	Standard WHO column
CREATION_DATE	NULL	VARCHAR2 (240)	Standard WHO column
CREATED_BY	NULL	VARCHAR2 (240)	Standard WHO column
CREATED_FROM	NULL	VARCHAR2 (240)	Standard WHO column
REQUEST_ID	NULL	VARCHAR2 (240)	Standard WHO column
PROGRAM_APPLICATION_ID	NULL	VARCHAR2 (240)	Standard WHO column
PROGRAM_ID	NULL	VARCHAR2 (240)	Standard WHO column
PROGRAM_UPDATE_DATE	NULL	VARCHAR2 (240)	Standard WHO column
UTILIZATION_ID	NULL	NUMBER	Internal identifier for fund utilization
FUND_ID	NULL	NUMBER	Fund against which the amount is being paid
CLAIM_ID	NULL	NUMBER	Internal identifier for the settlement.
CLAIM_LINE_ID	NULL	NUMBER	Internal identifier for the settlement line.
CURRENCY_CODE	NULL	VARCHAR2 (240)	Currency code.
EXCHANGE_RATE_TYPE	NULL	VARCHAR2 (240)	Type of exchange rate.
EXCHANGE_RATE_DATE	NULL	DATE	Exchange Rate Date
EXCHANGE_RATE	NULL	VARCHAR	Exchange Rate Date
OBJECT_VERSION_NUMBER	NULL	NUMBER	Identifier for the record used in HTML screens.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2 (240)	Descriptive flex structure defining segment.
ATTRIBUTE1	NULL	VARCHAR2 (240)	Descriptive flex segment
ATTRIBUTE2	NULL	VARCHAR2 (240)	Descriptive flex segment
ATTRIBUTE3	NULL	VARCHAR2 (240)	Descriptive flex segment
ATTRIBUTE4	NULL	VARCHAR2 (240)	Descriptive flex segment
ATTRIBUTE5	NULL	VARCHAR2 (240)	Descriptive flex segment
ATTRIBUTE6	NULL	VARCHAR2 (240)	Descriptive flex segment
ATTRIBUTE7	NULL	VARCHAR2 (240)	Descriptive flex segment
ATTRIBUTE8	NULL	VARCHAR2 (240)	Descriptive flex segment
ATTRIBUTE9	NULL	VARCHAR2 (240)	Descriptive flex segment
ATTRIBUTE10	NULL	VARCHAR2 (240)	Descriptive flex segment
ATTRIBUTE11	NULL	VARCHAR2 (240)	Descriptive flex segment
ATTRIBUTE12	NULL	VARCHAR2 (240)	Descriptive flex segment
ATTRIBUTE13	NULL	VARCHAR2 (240)	Descriptive flex segment
ATTRIBUTE14	NULL	VARCHAR2 (240)	Descriptive flex segment
ATTRIBUTE15	NULL	VARCHAR2 (240)	Descriptive flex segment
ORG_ID	NULL	VARCHAR2 (240)	Operating Unit Identifier

OZF_FUNDS_PAID_ALL

OZF_FUNDS_PAID_ALL stores the payment details corresponding to a given utilization. One utilization may more than one payment details.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
OZF_CLAIMS_ALL	CLAIM_ID	CLAIM_ID
OZF_FUNDS_UTILIZED_ALL_B	UTILIZATION_ID	UTILIZATION_ID

Column Descriptions

Name	Null?	Type	Description
PAID_ID (PK)	NOT NULL	NUMBER	Internal identifier for the fund paid
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard WHO column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard WHO column
CREATION_DATE	NOT NULL	DATE	Standard WHO column
CREATED_BY	NOT NULL	NUMBER(15)	Standard WHO column
CREATED_FROM	NULL	VARCHAR2(30)	Standard WHO column
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
UTILIZATION_ID	NOT NULL	NUMBER	Internal identifier for fund utilization
FUND_ID	NULL	NUMBER	Budget against which the amount is being paid
CLAIM_ID	NULL	NUMBER	Internal identifier for the Claim.
CLAIM_LINE_ID	NULL	NUMBER	Internal identifier for the Claim line.
CURRENCY_CODE	NULL	VARCHAR2(3)	Currency code.
EXCHANGE_RATE_TYPE	NULL	VARCHAR2(30)	Type of Exchange Rate
EXCHANGE_RATE_DATE	NULL	DATE	Exchange Rate Date
EXCHANGE_RATE	NULL	NUMBER	Exchange Rate
OBJECT_VERSION_NUMBER	NULL	NUMBER	Identifier for the record used in HTML screens.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flex structure defining segment.
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flex segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flex segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flex segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flex segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flex segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flex segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flex segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flex segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flex segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flex segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flex segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flex segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flex segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flex segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flex segment
ORG_ID	NULL	NUMBER	Operating Unit Identifier

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Column Descriptions (Continued)

<u>Name</u>	<u>Null?</u>	<u>Type</u>	<u>Description</u>
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

<u>Index Name</u>	<u>Index Type</u>	<u>Sequence</u>	<u>Column Name</u>
OZF_FUNDS_PAID_N1	NOT UNIQUE	1	UTILIZATION_ID
OZF_FUNDS_PAID_N2	NOT UNIQUE	5	FUND_ID
OZF_FUNDS_PAID_U1	UNIQUE	5	PAID_ID

Sequences

<u>Sequence</u>	<u>Derived Column</u>
OZF_FUNDS_PAID_S	PAID_ID

OZF_FUNDS_UTILIZED_ALL_B

OZF_FUND_UTILIZATIONS_ALL stores the utilization details for a given Budget. The utilization may or may not contribute to the accruals in a given Budget detail.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
OZF_FUNDS_ALL_B	FUND_ID	FUND_ID

Column Descriptions

Name	Null?	Type	Description
UTILIZATION_ID (PK)	NOT NULL	NUMBER	Internal identifier for fund utilization
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard WHO column
LAST_UPDATE_LOGIN		NUMBER(15)	Standard WHO column
CREATION_DATE	NOT NULL	DATE	Standard WHO column
CREATED_BY	NOT NULL	NUMBER(15)	Standard WHO column
CREATED_FROM		VARCHAR2(30)	Standard WHO column
REQUEST_ID		NUMBER(15)	Standard WHO column
PROGRAM_APPLICATION_ID		NUMBER(15)	Standard WHO column
PROGRAM_ID		NUMBER(15)	Standard WHO column
PROGRAM_UPDATE_DATE		DATE	Standard WHO column
UTILIZATION_TYPE		VARCHAR2(30)	Type of utilization - Accrued, Utilized, Adjust.
FUND_ID	NOT NULL	NUMBER	Budget against which the utilization is occurring
PLAN_TYPE		VARCHAR2(30)	'C'ampaign or 'T'rade promotion
PLAN_ID		NUMBER	Internal identifier for the deal
COMPONENT_TYPE		VARCHAR2(30)	Offer Type
COMPONENT_ID		NUMBER	Offer Identifier
OBJECT_TYPE		VARCHAR2(30)	Type of object - Invoice, Order.
OBJECT_ID		NUMBER	Internal identifier for the object.
ORDER_ID		NUMBER	Internal identifier for the order.
INVOICE_ID		NUMBER	Invoice toed to the deal component
AMOUNT	NOT NULL	NUMBER	Utilization amount
ACCTD_AMOUNT		NUMBER	Functional currency amount.
CURRENCY_CODE		VARCHAR2(3)	Currency code.
EXCHANGE_RATE_TYPE		VARCHAR2(30)	Type of exchange rate.
EXCHANGE_RATE_DATE		DATE	Exchange Rate Date
EXCHANGE_RATE		NUMBER	Exchange rate.
ADJUSTMENT_TYPE		VARCHAR2(30)	Adjustment Type. Default 'Standard'
ADJUSTMENT_DATE		DATE	Adjustment Date
OBJECT_VERSION_NUMBER		NUMBER	Identifier for the record used in HTML screens.
ATTRIBUTE_CATEGORY		VARCHAR2(30)	Descriptive flex structure defining column.
ATTRIBUTE1		VARCHAR2(150)	Descriptive flex segment
ATTRIBUTE2		VARCHAR2(150)	Descriptive flex segment

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Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flex segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flex segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flex segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flex segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flex segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flex segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flex segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flex segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flex segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flex segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flex segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flex segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flex segment
ORG_ID	NULL	NUMBER	Operating Unit Identifier
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
OZF_FUNDS_UTILIZED_ALL_B_N1	NOT UNIQUE	5	FUND_ID
OZF_FUNDS_UTILIZED_ALL_B_N2	NOT UNIQUE	5	PLAN_ID
OZF_FUNDS_UTILIZED_ALL_B_N3	NOT UNIQUE	5	COMPONENT_ID
OZF_FUNDS_UTILIZED_ALL_B_N4	NOT UNIQUE	5	INVOICE_ID
OZF_FUNDS_UTILIZED_ALL_B_U1	UNIQUE	5	UTILIZATION_ID

Sequences

Sequence	Derived Column
OZF_FUNDS_UTILIZED_S	UTILIZATION_ID

OZF_FUNDS_UTILIZED_ALL_TL

This table is used to store Translatable columns of the Fund utilization details

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
OZF_FUNDS_UTILIZED_ALL_B	UTILIZATION_ID	UTILIZATION_ID

Column Descriptions

Name	Null?	Type	Description
UTILIZATION_ID (PK)	NOT NULL	NUMBER	Identifier for fund utilization
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard WHO column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard WHO column
CREATION_DATE	NOT NULL	DATE	Standard WHO column
CREATED_BY	NOT NULL	NUMBER(15)	Standard WHO column
CREATED_FROM	NULL	VARCHAR2(30)	Standard WHO column
REQUEST_ID	NULL	NUMBER	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
ADJUSTMENT_DESC	NULL	VARCHAR2(2000)	Adjustment description
LANGUAGE (PK)	NOT NULL	VARCHAR2(4)	Language of the current Record
SOURCE_LANG	NOT NULL	VARCHAR2(4)	The language the text will mirror.If Text is not yettranslated into LANGUAGE then any changes to the text in the sourcelanguage row will be reflected here as well.
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
OZF_FUNDS_UTILIZED_ALL_TL_U1	UNIQUE	5	LANGUAGE
		5	UTILIZATION_ID

Sequences

Sequence	Derived Column
OZF_FUNDS_UTILIZED_S	UTILIZATION_ID

OZF_FUNDS_UTILIZED_VL

View Definition

```
CREATE VIEW OZF_FUNDS_UTILIZED_VL
as SELECT
    B.ROWID
  ,B.utilization_id
  ,B.last_update_date
  ,B.last_updated_by
  ,B.last_update_login
  ,B.creation_date
  ,B.created_by
  ,B.created_from
  ,B.request_id
  ,B.program_application_id
  ,B.program_id
  ,B.program_update_date
  ,B.utilization_type
  ,B.fund_id
  ,B.plan_type
  ,B.plan_id
  ,B.component_type
  ,B.component_id
  ,B.object_type
  ,B.object_id
  ,B.order_id
  ,B.invoice_id
  ,B.amount
  ,B.acctd_amount
  ,B.currency_code
  ,B.exchange_rate_type
  ,B.exchange_rate_date
  ,B.exchange_rate
  ,B.adjustment_type
  ,B.adjustment_date
  ,T.adjustment_desc
  ,T.language
  ,T.source_lang
  ,B.object_version_number
  ,B.attribute_category
  ,B.attribute1
  ,B.attribute2
  ,B.attribute3
  ,B.attribute4
  ,B.attribute5
  ,B.attribute6
  ,B.attribute7
  ,B.attribute8
  ,B.attribute9
  ,B.attribute10
  ,B.attribute11
  ,B.attribute12
  ,B.attribute13
```

```
,B.attribute14
,B.attribute15
,B.org_id
FROM OZF_FUNDS_UTILIZED_ALL_B B, OZF_FUNDS_UTILIZED_ALL_TL T
  Where B.utilization_id = T.utilization_id
AND    T.LANGUAGE = userenv('LANG')
```

Column Descriptions

Name	Null?	Type	Description
ROW_ID	NULL	VARCHAR2 (240)	Refer to base table.
UTILIZATION_ID	NULL	VARCHAR2 (240)	Refer to base table.
LAST_UPDATE_DATE	NULL	VARCHAR2 (240)	Refer to base table.
LAST_UPDATED_BY	NULL	VARCHAR2 (240)	Refer to base table.
LAST_UPDATE_LOGIN	NULL	VARCHAR2 (240)	Refer to base table.
CREATION_DATE	NULL	VARCHAR2 (240)	Refer to base table.
CREATED_BY	NULL	VARCHAR2 (240)	Refer to base table.
CREATED_FROM	NULL	VARCHAR2 (240)	Refer to base table.
REQUEST_ID	NULL	VARCHAR2 (240)	Refer to base table.
PROGRAM_APPLICATION_ID	NULL	VARCHAR2 (240)	Refer to base table.
PROGRAM_ID	NULL	VARCHAR2 (240)	Refer to base table.
PROGRAM_UPDATE_DATE	NULL	VARCHAR2 (240)	Refer to base table.
UTILIZATION_TYPE	NULL	VARCHAR2 (240)	Refer to base table.
FUND_ID	NULL	VARCHAR2 (240)	Refer to base table.
PLAN_TYPE	NULL	VARCHAR2 (240)	Refer to base table.
PLAN_ID	NULL	VARCHAR2 (240)	Refer to base table.
COMPONENT_TYPE	NULL	VARCHAR2 (240)	Refer to base table.
COMPONENT_ID	NULL	VARCHAR2 (240)	Refer to base table.
OBJECT_TYPE	NULL	VARCHAR2 (240)	Refer to base table.
OBJECT_ID	NULL	VARCHAR2 (240)	Refer to base table.
ORDER_ID	NULL	VARCHAR2 (240)	Refer to base table.
INVOICE_ID	NULL	VARCHAR2 (240)	Refer to base table.
AMOUNT	NULL	VARCHAR2 (240)	Refer to base table.
ACCTD_AMOUNT	NULL	VARCHAR2 (240)	Refer to base table.
CURRENCY_CODE	NULL	VARCHAR2 (240)	Refer to base table.
EXCHANGE_RATE_TYPE	NULL	VARCHAR2 (240)	Refer to base table.
EXCHANGE_RATE_DATE	NULL	VARCHAR2 (240)	Refer to base table.
EXCHANGE_RATE	NULL	VARCHAR2 (240)	Refer to base table.
ADJUSTMENT_TYPE	NULL	VARCHAR2 (240)	Refer to base table.
ADJUSTMENT_DATE	NULL	VARCHAR2 (240)	Refer to base table.
ADJUSTMENT_DESC	NULL	VARCHAR2 (240)	Refer to base table.
LANGUAGE	NULL	VARCHAR2 (240)	Refer to base table.
SOURCE_LANG	NULL	VARCHAR2 (240)	Refer to base table.
OBJECT_VERSION_NUMBER	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE1	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE2	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE3	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE4	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE5	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE6	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE7	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE8	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE9	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE10	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE11	NULL	VARCHAR2 (240)	Refer to base table.

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Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE12	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE13	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE14	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE15	NULL	VARCHAR2(240)	Refer to base table.
ORG_ID	NULL	VARCHAR2(240)	Refer to base table.

OZF_FUNDS_VL

View Definition

```
CREATE VIEW OZF_FUNDS_VL
as SELECT
    B.ROWID
  ,B.fund_id
  ,B.last_update_date
  ,B.last_updated_by
  ,B.last_update_login
  ,B.creation_date
  ,B.created_by
  ,B.created_from
  ,B.request_id
  ,B.program_application_id
  ,B.program_id
  ,B.program_update_date
  ,B.fund_number
  ,B.parent_fund_id
  ,B.category_id
  ,B.fund_type
  ,B.fund_usage
  ,B.status_code
  ,B.status_date
  ,B.accrued_liable_account
  ,B.ded_adjustment_account
  ,B.liability_flag
  ,B.set_of_books_id
  ,B.start_period_id
  ,B.end_period_id
  ,B.start_date_active
  ,B.end_date_active
  ,B.budget_amount_tc
  ,B.budget_amount_fc
  ,B.available_amount
  ,B.distributed_amount
  ,B.currency_code_tc
  ,B.currency_code_fc
  ,B.exchange_rate_type
  ,B.exchange_rate_date
  ,B.exchange_rate
  ,B.department_id
  ,B.costcentre_id
  ,B.owner
  ,B.accrual_method
  ,B.accrual_operand
  ,B.accrual_rate
  ,B.accrual_basis
  ,B.hierarchy
  ,B.hierarchy_id
  ,B.hierarchy_level
  ,B.parent_node_id
  ,B.node_id
```

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```

,B.level_value
,B.budget_flag
,B.earned_flag
,B.apply_accrual_on
,B.accrual_phase
,B.accrual_cap
,B.accrual_uom
,T.short_name
,T.description
,T.language
,T.source_lang
,B.object_version_number
,B.attribute_category
,B.attribute1
,B.attribute2
,B.attribute3
,B.attribute4
,B.attribute5
,B.attribute6
,B.attribute7
,B.attribute8
,B.attribute9
,B.attribute10
,B.attribute11
,B.attribute12
,B.attribute13
,B.attribute14
,B.attribute15
,B.org_id
,B.original_budget
,B.transferred_in_amt
,B.transferred_out_amt
,B.holdback_amt
,B.planned_amt
,B.committed_amt
,B.earned_amt
,B.paid_amt
,B.plan_type
,B.plan_id
,B.liable_accnt_segments
,B.adjustment_accnt_segments
FROM OZF_FUNDS_ALL_B B, OZF_FUNDS_ALL_TL T
  Where B.FUND_ID = T.FUND_ID
AND    T.LANGUAGE = userenv('LANG')

```

Column Descriptions

Name	Null?	Type	Description
ROW_ID	NULL	VARCHAR2(240)	ROWID of the record.
FUND_ID	NULL	VARCHAR2(240)	Unique identifier.
LAST_UPDATE_DATE	NULL	VARCHAR2(240)	Standard WHO column.
LAST_UPDATED_BY	NULL	VARCHAR2(240)	Standard WHO column.
LAST_UPDATE_LOGIN	NULL	VARCHAR2(240)	Standard WHO column.
CREATION_DATE	NULL	VARCHAR2(240)	Standard WHO column.
CREATED_BY	NULL	VARCHAR2(240)	Standard WHO column.
CREATED_FROM	NULL	VARCHAR2(240)	Standard WHO column.

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Column Descriptions (Continued)

Name	Null?	Type	Description
REQUEST_ID	NULL	VARCHAR2 (240)	Standard WHO column.
PROGRAM_APPLICATION_ID	NULL	VARCHAR2 (240)	Refer to base table.
PROGRAM_ID	NULL	VARCHAR2 (240)	Refer to base table.
PROGRAM_UPDATE_DATE	NULL	VARCHAR2 (240)	Refer to base table.
FUND_NUMBER	NULL	VARCHAR2 (240)	Refer to base table.
PARENT_FUND_ID	NULL	VARCHAR2 (240)	Refer to base table.
CATEGORY_ID	NULL	VARCHAR2 (240)	Refer to base table.
FUND_TYPE	NULL	VARCHAR2 (240)	Refer to base table.
FUND_USAGE	NULL	VARCHAR2 (240)	Refer to base table.
STATUS_CODE	NULL	VARCHAR2 (240)	Refer to base table.
STATUS_DATE	NULL	VARCHAR2 (240)	Refer to base table.
ACCRUED_LIABLE_ACCOUNT	NULL	VARCHAR2 (240)	Refer to base table.
DED_ADJUSTMENT_ACCOUNT	NULL	VARCHAR2 (240)	Refer to base table.
LIABILITY_FLAG	NULL	VARCHAR2 (240)	Refer to base table.
SET_OF_BOOKS_ID	NULL	VARCHAR2 (240)	Refer to base table.
START_PERIOD_ID	NULL	VARCHAR2 (240)	Refer to base table.
END_PERIOD_ID	NULL	VARCHAR2 (240)	Refer to base table.
START_DATE_ACTIVE	NULL	VARCHAR2 (240)	Refer to base table.
END_DATE_ACTIVE	NULL	VARCHAR2 (240)	Refer to base table.
BUDGET_AMOUNT_TC	NULL	VARCHAR2 (240)	Refer to base table.
BUDGET_AMOUNT_FC	NULL	VARCHAR2 (240)	Refer to base table.
AVAILABLE_AMOUNT	NULL	VARCHAR2 (240)	Refer to base table.
DISTRIBUTED_AMOUNT	NULL	VARCHAR2 (240)	Refer to base table.
CURRENCY_CODE_TC	NULL	VARCHAR2 (240)	Refer to base table.
CURRENCY_CODE_FC	NULL	VARCHAR2 (240)	Refer to base table.
EXCHANGE_RATE_TYPE	NULL	VARCHAR2 (240)	Refer to base table.
EXCHANGE_RATE_DATE	NULL	VARCHAR2 (240)	Refer to base table.
EXCHANGE_RATE	NULL	VARCHAR2 (240)	Refer to base table.
DEPARTMENT_ID	NULL	VARCHAR2 (240)	Refer to base table.
COSTCENTRE_ID	NULL	VARCHAR2 (240)	Refer to base table.
OWNER	NULL	VARCHAR2 (240)	Refer to base table.
ACCRUAL_METHOD	NULL	VARCHAR2 (240)	Refer to base table.
ACCRUAL_OPERAND	NULL	VARCHAR2 (240)	Refer to base table.
ACCRUAL_RATE	NULL	VARCHAR2 (240)	Refer to base table.
ACCRUAL_BASIS	NULL	VARCHAR2 (240)	Refer to base table.
HIERARCHY	NULL	VARCHAR2 (240)	Refer to base table.
HIERARCHY_ID	NULL	VARCHAR2 (240)	Refer to base table.
HIERARCHY_LEVEL	NULL	VARCHAR2 (240)	Refer to base table.
PARENT_NODE_ID	NULL	VARCHAR2 (240)	Refer to base table.
NODE_ID	NULL	VARCHAR2 (240)	Refer to base table.
LEVEL_VALUE	NULL	VARCHAR2 (240)	Refer to base table.
BUDGET_FLAG	NULL	VARCHAR2 (240)	Refer to base table.
EARNED_FLAG	NULL	VARCHAR2 (240)	Refer to base table.
APPLY_ACCRUAL_ON	NULL	VARCHAR2 (240)	Refer to base table.
ACCRUAL_PHASE	NULL	VARCHAR2 (240)	Refer to base table.
ACCRUAL_CAP	NULL	VARCHAR2 (240)	Refer to base table.
ACCRUAL_UOM	NULL	VARCHAR2 (240)	Refer to base table.
SHORT_NAME	NULL	VARCHAR2 (240)	Refer to base table.
DESCRIPTION	NULL	VARCHAR2 (240)	Refer to base table.
LANGUAGE	NULL	VARCHAR2 (240)	Refer to base table.
SOURCE_LANG	NULL	VARCHAR2 (240)	Refer to base table.
OBJECT_VERSION_NUMBER	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE1	NULL	VARCHAR2 (240)	Refer to base table.

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Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE2	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE3	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE4	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE5	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE6	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE7	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE8	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE9	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE10	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE11	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE12	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE13	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE14	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE15	NULL	VARCHAR2 (240)	Refer to base table.
ORG_ID	NULL	VARCHAR2 (240)	Refer to base table.
ORIGINAL_BUDGET	NULL	VARCHAR2 (240)	Refer to base table.
TRANSFERED_IN_AMT	NULL	VARCHAR2 (240)	Refer to base table.
TRANSFERED_OUT_AMT	NULL	VARCHAR2 (240)	Refer to base table.
HOLDBACK_AMT	NULL	VARCHAR2 (240)	Refer to base table.
PLANNED_AMT	NULL	VARCHAR2 (240)	Refer to base table.
COMMITTED_AMT	NULL	VARCHAR2 (240)	Refer to base table.
EARNED_AMT	NULL	VARCHAR2 (240)	Refer to base table.
PAID_AMT	NULL	VARCHAR2 (240)	Refer to base table.
PLAN_TYPE	NULL	VARCHAR2 (240)	Refer to base table.
PLAN_ID	NULL	VARCHAR2 (240)	Refer to base table.
LIABLE_ACCNT_SEGMENTS	NULL	VARCHAR2 (240)	Refer to base table.
ADJUSTMENT_ACCNT_SEGMENTS	NULL	VARCHAR2 (240)	Refer to base table.

OZF_FUND_REQUESTS

OZF_FUND_REQUESTS provides the fund request log details. The transfer to and transfer from columns define the request initiator and the request approving source. In addition to these details, the details related to request date, requested amount and approved amount are also stored in this table.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
OZF_FUNDS_ALL_B	FUND_ID	TRANSFER_TO_ID
OZF_FUNDS_ALL_B	FUND_ID	TRANSFER_FM_ID

Column Descriptions

Name	Null?	Type	Description
FUND_REQUEST_ID	NOT NULL	NUMBER	Fund request Unique identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO column
LAST_UPDATED_BY	NOT NULL	NUMBER (15)	Standard WHO column
LAST_UPDATE_LOGIN		NUMBER (15)	Standard WHO column
CREATION_DATE	NOT NULL	DATE	Standard WHO column
CREATED_BY	NOT NULL	NUMBER (15)	Standard WHO column
CREATED_FROM		VARCHAR2 (30)	Standard WHO column
REQUEST_ID		NUMBER (15)	Standard WHO column
PROGRAM_APPLICATION_ID		NUMBER (15)	Standard WHO column
PROGRAM_ID		NUMBER (15)	Standard WHO column
PROGRAM_UPDATE_DATE		DATE	Standard WHO column
FUND_REQUEST_STATUS	NOT NULL	VARCHAR2 (30)	Current Status of the Fund Request
TRANSFER_TO_TYPE	NOT NULL	VARCHAR2 (30)	Type of source originating the request - campaign, budget or event., Currently 'FUND'
TRANSFER_TO_ID	NOT NULL	NUMBER	Budget identifier requesting transfer
DATE_REQUIRED_BY		DATE	For future use
TRANSFER_FM_TYPE		VARCHAR2 (30)	Type of fund source serving the request. This can be a Budget, campaign or event. Currently 'FUND'
TRANSFER_FM_ID		NUMBER	Budget identifier transferring amount
REQUESTER	NOT NULL	NUMBER	Id of the person initiating the request.
APPROVER		NUMBER	Id fo the person approving the request.
REQUESTED_AMOUNT	NOT NULL	NUMBER	Amount Requested
APPROVED_AMOUNT		NUMBER	Amount approved
TO_CURRENCY_CODE		VARCHAR2 (3)	Currency Code of the requesting Budget
FM_CURRENTY_CODE		VARCHAR2 (3)	Currency Code of the transferring Budget
EXCHANGE_RATE_TYPE		VARCHAR2 (30)	Type of Exchange Rate
EXCHANGE_RATE_DATE		DATE	Date of Exchange Rate
EXCHANGE_RATE		VARCHAR2 (240)	Exchange Rate
TRANSFER_TYPE		VARCHAR2 (30)	Type of budget transfer. 'TRANSFER', 'RESERVE' and 'RELEASE'

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Column Descriptions (Continued)

Name	Null?	Type	Description
OBJECT_VERSION_NUMBER	NULL	NUMBER	Identifier for the record used in HTML screens.
DESCRIPTION	NULL	VARCHAR2(2000)	Description
FUND_REQUEST_DATE	NULL	DATE	Date the fund request is made.
FUND_TRANSFER_DATE	NULL	DATE	Date the fund transfer is done.
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments
RECEIVED_AMOUNT	NULL	NUMBER	Amount received by the requesting fund.

Indexes

Index Name	Index Type	Sequence	Column Name
OZF_FUND_REQUESTS_N1	NOT UNIQUE	5	TRANSFER_TO_ID
OZF_FUND_REQUESTS_N2	NOT UNIQUE	5	TRANSFER_FM_ID
OZF_FUND_REQUESTS_U1	UNIQUE	1	FUND_REQUEST_ID

Sequences

Sequence	Derived Column
OZF_FUND_REQUESTS_S	FUND_REQUEST_ID

OZF_LOOKUPS

This view filters and returns only those records created for Oracle Marketing(Funds and Budgets). USAGE: Any code which requires FND_LOOKUP_VALUES should refer to this view for data and validation.

```
View Definition
CREATE VIEW OZF_LOOKUPS
as SELECT
    LV.LOOKUP_TYPE,
    LV.LOOKUP_CODE,
    LV.LAST_UPDATE_DATE,
    LV.LAST_UPDATED_BY,
    LV.LAST_UPDATE_LOGIN,
    LV.CREATION_DATE,
    LV.CREATED_BY,
    LV.MEANING,
    LV.ENABLED_FLAG,
    LV.START_DATE_ACTIVE,
    LV.END_DATE_ACTIVE,
    LV.DESCRPTION,
    LV.ATTRIBUTE_CATEGORY,
    LV.ATTRIBUTE1,
    LV.ATTRIBUTE2,
    LV.ATTRIBUTE3,
    LV.ATTRIBUTE4,
    LV.ATTRIBUTE5,
    LV.ATTRIBUTE6,
    LV.ATTRIBUTE7,
    LV.ATTRIBUTE8,
    LV.ATTRIBUTE9,
    LV.ATTRIBUTE10,
    LV.ATTRIBUTE11,
    LV.ATTRIBUTE12,
    LV.ATTRIBUTE13,
    LV.ATTRIBUTE14,
    LV.ATTRIBUTE15,
    LV.TAG
from    FND_LOOKUP_VALUES LV
    Where LV.LANGUAGE = userenv('LANG')
and      LV.VIEW_APPLICATION_ID = 682
and      LV.SECURITY_GROUP_ID =
    fnd_global.lookup_security_group(LV.LOOKUP_TYPE,
LV.VIEW_APPLICATION_ID)
```

Column Descriptions

Name	Null?	Type	Description
LOOKUP_TYPE	NULL	VARCHAR2(240)	Quickcode type
LOOKUP_CODE	NULL	VARCHAR2(240)	Quickcode code
LAST_UPDATE_DATE	NULL	VARCHAR2(240)	Standard WHO column
LAST_UPDATED_BY	NULL	VARCHAR2(240)	Standard WHO column
LAST_UPDATE_LOGIN	NULL	VARCHAR2(240)	Standard WHO column

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Column Descriptions (Continued)

Name	Null?	Type	Description
CREATION_DATE	NULL	VARCHAR2(240)	Standard WHO column
CREATED_BY	NULL	VARCHAR2(240)	Standard WHO column
MEANING	NULL	VARCHAR2(240)	Description of the Quickcode
ENABLED_FLAG	NULL	VARCHAR2(240)	This is used to enable or disable a Quickcode
START_DATE_ACTIVE	NULL	VARCHAR2(240)	Date to activate the Quickcode
END_DATE_ACTIVE	NULL	VARCHAR2(240)	Date to deactivate the Quickcode
DESCRIPTION	NULL	VARCHAR2(240)	Defines in detail the meaning of a Quickcode
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(240)	Descriptive flex structure defining column.
ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive flex segment
ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive flex segment
ATTRIBUTE3	NULL	VARCHAR2(240)	Descriptive flex segment
ATTRIBUTE4	NULL	VARCHAR2(240)	Descriptive flex segment
ATTRIBUTE5	NULL	VARCHAR2(240)	Descriptive flex segment
ATTRIBUTE6	NULL	VARCHAR2(240)	Descriptive flex segment
ATTRIBUTE7	NULL	VARCHAR2(240)	Descriptive flex segment
ATTRIBUTE8	NULL	VARCHAR2(240)	Descriptive flex segment
ATTRIBUTE9	NULL	VARCHAR2(240)	Descriptive flex segment
ATTRIBUTE10	NULL	VARCHAR2(240)	Descriptive flex segment
ATTRIBUTE11	NULL	VARCHAR2(240)	Descriptive flex segment
ATTRIBUTE12	NULL	VARCHAR2(240)	Descriptive flex segment
ATTRIBUTE13	NULL	VARCHAR2(240)	Descriptive flex segment
ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive flex segment
ATTRIBUTE15	NULL	VARCHAR2(240)	Descriptive flex segment
TAG	NULL	VARCHAR2(240)	Visible from Self Service Web applications

OZF_LOOKUP_TYPES

This view filters and returns only those lookup types created for Oracle Marketing(Funds and Budgets). USAGE: Any code which requires FND_LOOKUP_TYPES should refer to this view for data and validation.

View Definition

```
CREATE VIEW OZF_LOOKUP_TYPES
as SELECT
    LV.LOOKUP_TYPE,
    LV.LAST_UPDATE_DATE,
    LV.LAST_UPDATED_BY,
    LV.LAST_UPDATE_LOGIN,
    LV.CREATION_DATE,
    LV.CREATED_BY,
    DECODE(LV.CUSTOMIZATION_LEVEL,'U','Y','N'),
    LV.MEANING
from    FND_LOOKUP_TYPES_VL LV
Where LV.VIEW_APPLICATION_ID = 682
and    LV.SECURITY_GROUP_ID =
(select max(LT.SECURITY_GROUP_ID)
 from    FND_LOOKUP_TYPES LT
 where   LT.VIEW_APPLICATION_ID = LV.VIEW_APPLICATION_ID
 and     LT.LOOKUP_TYPE = LV.LOOKUP_TYPE
 and     LT.SECURITY_GROUP_ID in (0,
to_number(decode(substrb(userenv('CLIENT_INFO'),55,1),
    ' ', '0',
    null, '0',
    substrb(userenv('CLIENT_INFO'
),55,10))))))
```

Column Descriptions

Name	Null?	Type	Description
LOOKUP_TYPE	NULL	VARCHAR2(240)	Quickcode type
LAST_UPDATE_DATE	NULL	VARCHAR2(240)	Standard WHO column
LAST_UPDATED_BY	NULL	VARCHAR2(240)	Standard WHO column
LAST_UPDATE_LOGIN	NULL	VARCHAR2(240)	Standard WHO column
CREATION_DATE	NULL	VARCHAR2(240)	Standard WHO column
CREATED_BY	NULL	VARCHAR2(240)	Standard WHO column
CUSTOMIZATION_LEVEL	NULL	VARCHAR2(240)	Y or N indicates whether you can make changes to Quickcodes of this type
MEANING	NULL	VARCHAR2(240)	Description of the Quickcode

OZF_MC_TRANSACTIONS

View Definition

```
CREATE VIEW OZF_MC_TRANSACTIONS
as SELECT
    MC_RECORD_ID,
    LAST_UPDATE_DATE,
    LAST_UPDATED_BY,
    LAST_UPDATE_LOGIN,
    CREATION_DATE,
    CREATED_BY,
    CREATED_FROM,
    REQUEST_ID,
    PROGRAM_APPLICATION_ID,
    PROGRAM_ID,
    PROGRAM_UPDATE_DATE,
    SOURCE_OBJECT_NAME,
    SOURCE_OBJECT_ID,
    CURRENCY_CODE,
    EXCHANGE_RATE_TYPE,
    EXCHANGE_RATE_DATE,
    EXCHANGE_RATE,
    SET_OF_BOOKS_ID,
    SET_OF_BOOKS_TYPE,
    AMOUNT_COLUMN1,
    AMOUNT_COLUMN2,
    AMOUNT_COLUMN3,
    AMOUNT_COLUMN4,
    AMOUNT_COLUMN5,
    AMOUNT_COLUMN6,
    AMOUNT_COLUMN7,
    AMOUNT_COLUMN8,
    AMOUNT_COLUMN9,
    AMOUNT_COLUMN10,
    POSTING_CONTROL_ID,
    GL_POSTED_DATE,
    OBJECT_VERSION_NUMBER,
    ATTRIBUTE_CATEGORY,
    ATTRIBUTE1,
    ATTRIBUTE2,
    ATTRIBUTE3,
    ATTRIBUTE4,
    ATTRIBUTE5,
    ATTRIBUTE6,
    ATTRIBUTE7,
    ATTRIBUTE8,
    ATTRIBUTE9,
    ATTRIBUTE10,
    ATTRIBUTE11,
    ATTRIBUTE12,
    ATTRIBUTE13,
    ATTRIBUTE14,
    ATTRIBUTE15,
```

```

ORG_ID
FROM OZF_MC_TRANSACTIONS_ALL
Where NVL(ORG_ID,NVL(TO_NUMBER(DECODE(SUBSTR(USERENV('CLIENT_INFO'),1,1),' '
,
NULL, SUBSTR(USERENV('CLIENT_INFO'),1,10))),-99)) =
NVL(TO_NUMBER(DECODE(SUBSTR(USERENV('CLIENT_INFO'),1,1),' ' ,
NULL, SUBSTR(USERENV('CLIENT_INFO'),1,10))),-99)

```

Column Descriptions

Name	Null?	Type	Description
MC_RECORD_ID	NULL	VARCHAR2(240)	Refer to base table.
LAST_UPDATE_DATE	NULL	VARCHAR2(240)	Refer to base table.
LAST_UPDATED_BY	NULL	VARCHAR2(240)	Refer to base table.
LAST_UPDATE_LOGIN	NULL	VARCHAR2(240)	Refer to base table.
CREATION_DATE	NULL	VARCHAR2(240)	Refer to base table.
CREATED_BY	NULL	VARCHAR2(240)	Refer to base table.
CREATED_FROM	NULL	VARCHAR2(240)	Refer to base table.
REQUEST_ID	NULL	VARCHAR2(240)	Refer to base table.
PROGRAM_APPLICATION_ID	NULL	VARCHAR2(240)	Refer to base table.
PROGRAM_ID	NULL	VARCHAR2(240)	Refer to base table.
PROGRAM_UPDATE_DATE	NULL	VARCHAR2(240)	Refer to base table.
SOURCE_OBJECT_NAME	NULL	VARCHAR2(240)	Refer to base table.
SOURCE_OBJECT_ID	NULL	VARCHAR2(240)	Refer to base table.
CURRENCY_CODE	NULL	VARCHAR2(240)	Refer to base table.
EXCHANGE_RATE_TYPE	NULL	VARCHAR2(240)	Refer to base table.
EXCHANGE_RATE_DATE	NULL	VARCHAR2(240)	Refer to base table.
EXCHANGE_RATE	NULL	VARCHAR2(240)	Refer to base table.
SET_OF_BOOKS_ID	NULL	VARCHAR2(240)	Refer to base table.
SET_OF_BOOKS_TYPE	NULL	VARCHAR2(240)	Refer to base table.
AMOUNT_COLUMN1	NULL	VARCHAR2(240)	Refer to base table.
AMOUNT_COLUMN2	NULL	VARCHAR2(240)	Refer to base table.
AMOUNT_COLUMN3	NULL	VARCHAR2(240)	Refer to base table.
AMOUNT_COLUMN4	NULL	VARCHAR2(240)	Refer to base table.
AMOUNT_COLUMN5	NULL	VARCHAR2(240)	Refer to base table.
AMOUNT_COLUMN6	NULL	VARCHAR2(240)	Refer to base table.
AMOUNT_COLUMN7	NULL	VARCHAR2(240)	Refer to base table.
AMOUNT_COLUMN8	NULL	VARCHAR2(240)	Refer to base table.
AMOUNT_COLUMN9	NULL	VARCHAR2(240)	Refer to base table.
AMOUNT_COLUMN10	NULL	VARCHAR2(240)	Refer to base table.
POSTING_CONTROL_ID	NULL	VARCHAR2(240)	Refer to base table.
GL_POSTED_DATE	NULL	VARCHAR2(240)	Refer to base table.
OBJECT_VERSION_NUMBER	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE1	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE2	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE3	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE4	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE5	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE6	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE7	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE8	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE9	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE10	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE11	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE12	NULL	VARCHAR2(240)	Refer to base table.

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Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE13	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE14	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE15	NULL	VARCHAR2(240)	Refer to base table.
ORG_ID	NULL	VARCHAR2(240)	Refer to base table.

OZF_MC_TRANSACTIONS_ALL

This table stores the functional and reporting currency records for each of the Budget and Claims record.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
OZF_FUNDS_ALL_B	FUND_ID	SOURCE_OBJECT_ID
OZF_FUNDS_UTILIZED_ALL_B	OBJECT_ID	SOURCE_OBJECT_ID
	ORG_ID	ORG_ID
OZF_FUND_REQUESTS	REQUEST_ID	SOURCE_OBJECT_ID

Column Descriptions

Name	Null?	Type	Description
MC_RECORD_ID	NOT NULL	NUMBER	Multi Currency record identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard WHO column
LAST_UPDATE_LOGIN		NUMBER(15)	Standard WHO column
CREATION_DATE	NOT NULL	DATE	Standard WHO column
CREATED_BY	NOT NULL	NUMBER(15)	Standard WHO column
CREATED_FROM		VARCHAR2(30)	Standard WHO column
REQUEST_ID		NUMBER(15)	Standard WHO column
PROGRAM_APPLICATION_ID		NUMBER(15)	Standard WHO column
PROGRAM_ID		NUMBER(15)	Standard WHO column
PROGRAM_UPDATE_DATE		DATE	Standard WHO column
SOURCE_OBJECT_NAME	NOT NULL	VARCHAR2(30)	Source object to which the transaction belongs. Eg. 'FUND' or 'CLAIM'
SOURCE_OBJECT_ID	NOT NULL	NUMBER	Internal identifier for the source object.
CURRENCY_CODE	NOT NULL	VARCHAR2(3)	Currency code.
EXCHANGE_RATE_TYPE	NOT NULL	VARCHAR2(30)	Type of exchange rate.
EXCHANGE_RATE_DATE	NOT NULL	DATE	Exchange Rate Date
EXCHANGE_RATE	NOT NULL	NUMBER	Exchange rate.
SET_OF_BOOKS_ID		NUMBER	Set of Books Identifier
SET_OF_BOOKS_TYPE		VARCHAR2(30)	Set of Books type. 'P' -Primary, 'R' - Reporting
AMOUNT_COLUMN1		NUMBER	When Source_object_type is 'FUND', then this amount is 'Original Budget' . When Source_object_type is 'CLAIM' then this amount is Claim Amount
AMOUNT_COLUMN2		NUMBER	When Source_object_type is 'FUND', then this amount is 'Holdback Budget' . When Source_object_type is 'CLAIM' then this amount is Amount Adjusted
AMOUNT_COLUMN3		NUMBER	When Source_object_type is 'FUND', then this amount is 'Transferred IN Budget' . When Source_object_type is 'CLAIM' then this amount is Amount Settled

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Column Descriptions (Continued)

Name	Null?	Type	Description
AMOUNT_COLUMN4	NULL	NUMBER	When Source_object_type is 'FUND', then this amount is 'Transferred OUT Budget' . When Source_object_type is 'CLAIM' then this amount is Amount Remaining
AMOUNT_COLUMN5	NULL	NUMBER	When Source_object_type is 'FUND', then this 'Planned' amount.
AMOUNT_COLUMN6	NULL	NUMBER	When Source_object_type is 'FUND', then this 'Committed' amount.
AMOUNT_COLUMN7	NULL	NUMBER	When Source_object_type is 'FUND', then this is 'Earned' amount.
AMOUNT_COLUMN8	NULL	NUMBER	When Source_object_type is 'FUND', then this is 'Paid' amount.
AMOUNT_COLUMN9	NULL	NUMBER	For future use.
AMOUNT_COLUMN10	NULL	NUMBER	For future use.
POSTING_CONTROL_ID	NULL	NUMBER	Internal identifier for transaction posting.
GL_POSTED_DATE	NULL	DATE	Date the transaction was posted to General Ledger.
OBJECT_VERSION_NUMBER	NULL	NUMBER	Identifier for the record used in HTML screens.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flex structure defining column.
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flex segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flex segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flex segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flex segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flex segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flex segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flex segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flex segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flex segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flex segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flex segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flex segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flex segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flex segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flex segment
ORG_ID	NOT NULL	NUMBER	Operating Unit Identifier
ORIGINAL_BUDGET	NULL	NUMBER	Obsolete. Not longer used.
TRANSFERRED_IN_AMT	NULL	NUMBER	Obsolete. Not longer used.
TRANSFERRED_OUT_AMT	NULL	NUMBER	Obsolete. Not longer used.
HOLDBACK_AMT	NULL	NUMBER	Obsolete. Not longer used.
PLANNED_AMT	NULL	NUMBER	Obsolete. Not longer used.
COMMITTED_AMT	NULL	NUMBER	Obsolete. Not longer used.
EARNED_AMT	NULL	NUMBER	Obsolete. Not longer used.
PAID_AMT	NULL	NUMBER	Obsolete. Not longer used.
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
OZF_MC_TRANSACTIONS_N1	NOT UNIQUE	5	SOURCE_OBJECT_ID

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Indexes (Continued)

Index Name	Index Type	Sequence	Column Name
OZF_MC_TRANSACTIONS_N2	NOT UNIQUE	5	CURRENCY_CODE
OZF_MC_TRANSACTIONS_N3	NOT UNIQUE	5	SET_OF_BOOKS_ID
OZF_MC_TRANSACTIONS_U1	UNIQUE	5	MC_RECORD_ID

Sequences

Sequence	Derived Column
OZF_MC_TRANSACTIONS_S	MC_RECORD_ID

OZF_REASONS

OZF_REASON_CODES_ALL_B stores the reason codes and reason type for a claim

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
JTF_TASK_TEMP_GROUPS_B	TASK_TEMPLATE_GROUP_ID	TASK_TEMPLATE_GROUP_ID

Column Descriptions

Name	Null?	Type	Description
REASON_TYPE_ID (PK)	NOT NULL	NUMBER	Unique identifier
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER(9)	Sequential number used for database locking control when using HTML as a user interface
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
ACTIVE_FLAG	NULL	VARCHAR2(1)	Reason code activity flag
REASON_TYPE	NULL	VARCHAR2(30)	Reason Type
TASK_TEMPLATE_GROUP_ID	NULL	NUMBER	Task template group identifier
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
OZF_REASON_TYPES_N1	NOT UNIQUE	5	REASON_TYPE
OZF_REASON_TYPES_U1	UNIQUE	5	REASON_TYPE_ID
OZF_REASON_TYPES_U2	UNIQUE	4	TASK_TEMPLATE_GROUP_ID
		5	REASON_TYPE

Sequences

Sequence	Derived Column
OZS_REASONS_S	REASON_TYPE_ID

OZF_SYS_PARAMETERS

View Definition

```
CREATE VIEW OZF_SYS_PARAMETERS
as SELECT
    SET_OF_BOOKS_ID
,OBJECT_VERSION_NUMBER
,LAST_UPDATE_DATE
,LAST_UPDATED_BY
,CREATION_DATE
,CREATED_BY
,LAST_UPDATE_LOGIN
,REQUEST_ID
,PROGRAM_APPLICATION_ID
,PROGRAM_UPDATE_DATE
,PROGRAM_ID
,CREATED_FROM
,POST_TO_GL
,TRANSFER_TO_GL_IN
,AP_PAYMENT_TERM_ID
,ROUNDING_LEVEL_FLAG
,GL_ID_ROUNDING
,GL_ID_DED_CLEARING
,GL_ID_DED_ADJ
,GL_ID_ACCR_PROMO_LIAB
,GL_ID_DED_ADJ_CLEARING
,BILLBACK_TRX_TYPE_ID
,CM_TRX_TYPE_ID
,ATTRIBUTE_CATEGORY
,ATTRIBUTE1
,ATTRIBUTE2
,ATTRIBUTE3
,ATTRIBUTE4
,ATTRIBUTE5
,ATTRIBUTE6
,ATTRIBUTE7
,ATTRIBUTE8
,ATTRIBUTE9
,ATTRIBUTE10
,ATTRIBUTE11
,ATTRIBUTE12
,ATTRIBUTE13
,ATTRIBUTE14
,ATTRIBUTE15
,ORG_ID
FROM OZF_SYS_PARAMETERS_ALL
    Where NVL(ORG_ID,NVL(TO_NUMBER(DECODE(SUBSTR(USERENV('CLIENT_INFO'),1,1),' ',
        NULL, SUBSTR(USERENV('CLIENT_INFO'),1,10))),-99)) =
        NVL(TO_NUMBER(DECODE(SUBSTR(USERENV('CLIENT_INFO'),1,1),' ',
        NULL, SUBSTR(USERENV('CLIENT_INFO'),1,10))),-99)
```


Column Descriptions

Name	Null?	Type	Description
SET_OF_BOOKS_ID	NULL	VARCHAR2 (240)	Refer to base table.
OBJECT_VERSION_NUMBER	NULL	VARCHAR2 (240)	Refer to base table.
LAST_UPDATE_DATE	NULL	VARCHAR2 (240)	Refer to base table.
LAST_UPDATED_BY	NULL	VARCHAR2 (240)	Refer to base table.
CREATION_DATE	NULL	VARCHAR2 (240)	Refer to base table.
CREATED_BY	NULL	VARCHAR2 (240)	Refer to base table.
LAST_UPDATE_LOGIN	NULL	VARCHAR2 (240)	Refer to base table.
REQUEST_ID	NULL	VARCHAR2 (240)	Refer to base table.
PROGRAM_APPLICATION_ID	NULL	VARCHAR2 (240)	Refer to base table.
PROGRAM_UPDATE_DATE	NULL	VARCHAR2 (240)	Refer to base table.
PROGRAM_ID	NULL	VARCHAR2 (240)	Refer to base table.
CREATED_FROM	NULL	VARCHAR2 (240)	Refer to base table.
POST_TO_GL	NULL	VARCHAR2 (240)	Refer to base table.
TRANSFER_TO_GL_IN	NULL	VARCHAR2 (240)	Refer to base table.
AP_PAYMENT_TERM_ID	NULL	VARCHAR2 (240)	Refer to base table.
ROUNDING_LEVEL_FLAG	NULL	VARCHAR2 (240)	Refer to base table.
GL_ID_ROUNDING	NULL	VARCHAR2 (240)	Refer to base table.
GL_ID_DED_CLEARING	NULL	VARCHAR2 (240)	Refer to base table.
GL_ID_DED_ADJ	NULL	VARCHAR2 (240)	Refer to base table.
GL_ID_ACCR_PROMO_LIAB	NULL	VARCHAR2 (240)	Refer to base table.
GL_ID_DED_ADJ_CLEARING	NULL	VARCHAR2 (240)	Refer to base table.
BILLBACK_TRX_TYPE_ID	NULL	VARCHAR2 (240)	Refer to base table.
CM_TRX_TYPE_ID	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE1	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE2	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE3	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE4	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE5	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE6	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE7	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE8	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE9	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE10	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE11	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE12	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE13	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE14	NULL	VARCHAR2 (240)	Refer to base table.
ATTRIBUTE15	NULL	VARCHAR2 (240)	Refer to base table.
ORG_ID	NULL	VARCHAR2 (240)	Refer to base table.

OZF_SYS_PARAMETERS_ALL

OZF_SYS_PARAMETERS_ALL stores the system parameters for General Ledger interface

Column Descriptions

Name	Null?	Type	Description
SET_OF_BOOKS_ID	NOT NULL	NUMBER	Unique identifier
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER (9)	Sequential number used for database locking control when using HTML as a user interface
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)	Standard WHO Column
PROGRAM_APPLICATION_ID	NULL	NUMBER (15)	Standard WHO Column
PROGRAM_UPDATE_DATE	NULL	DATE	Standard WHO Column
PROGRAM_ID	NULL	NUMBER (15)	Standard WHO Column
CREATED_FROM	NULL	VARCHAR2 (30)	Standard WHO Column
POST_TO_GL	NOT NULL	VARCHAR2 (1)	Indicated whether amount has been posted to General Ledger
TRANSFER_TO_GL_IN	NOT NULL	VARCHAR2 (1)	Indicates whether the transfer to General Ledger is complete
AP_PAYMENT_TERM_ID	NULL	NUMBER	AP Payment term Identifier
ROUNDING_LEVEL_FLAG	NULL	VARCHAR2 (1)	Rounding level flag
GL_ID_ROUNDING	NULL	NUMBER	General Ledger Rounding Account Identifier
GL_ID_DED_CLEARING	NULL	NUMBER	General Ledger Deduction Clearing Account Identifier
GL_ID_DED_ADJ	NULL	NUMBER	General Ledger Deduction Adjustment Account Identifier
GL_ID_ACCR_PROMO_LIAB	NULL	NUMBER	General Ledger Accrual Promotion Account Identifier
GL_ID_DED_ADJ_CLEARING	NULL	NUMBER	General Ledger Deduction Adjustment Clearing Account Identifier
BILLBACK_TRX_TYPE_ID	NULL	NUMBER	Billback Transaction Type Identifier
CM_TRX_TYPE_ID	NULL	NUMBER	Credit-memo Transaction Type Identifier
ATTRIBUTE_CATEGORY	NULL	VARCHAR2 (150)	Descriptive Flexfield Structure Defining Column
ATTRIBUTE1	NULL	VARCHAR2 (150)	Descriptive Flexfield segment
ATTRIBUTE2	NULL	VARCHAR2 (150)	Descriptive Flexfield segment
ATTRIBUTE3	NULL	VARCHAR2 (150)	Descriptive Flexfield segment
ATTRIBUTE4	NULL	VARCHAR2 (150)	Descriptive Flexfield segment
ATTRIBUTE5	NULL	VARCHAR2 (150)	Descriptive Flexfield segment
ATTRIBUTE6	NULL	VARCHAR2 (150)	Descriptive Flexfield segment
ATTRIBUTE7	NULL	VARCHAR2 (150)	Descriptive Flexfield segment
ATTRIBUTE8	NULL	VARCHAR2 (150)	Descriptive Flexfield segment
ATTRIBUTE9	NULL	VARCHAR2 (150)	Descriptive Flexfield segment
ATTRIBUTE10	NULL	VARCHAR2 (150)	Descriptive Flexfield segment
ATTRIBUTE11	NULL	VARCHAR2 (150)	Descriptive Flexfield segment
ATTRIBUTE12	NULL	VARCHAR2 (150)	Descriptive Flexfield segment
ATTRIBUTE13	NULL	VARCHAR2 (150)	Descriptive Flexfield segment

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Column Descriptions (Continued)

<u>Name</u>	<u>Null?</u>	<u>Type</u>	<u>Description</u>
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ORG_ID	NULL	NUMBER	Organization Identifier
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

<u>Index Name</u>	<u>Index Type</u>	<u>Sequence</u>	<u>Column Name</u>
OZF_SYS_PARAMETERS_ALL_U1	UNIQUE	5 10	SET_OF_BOOKS_ID ORG_ID

Sequences

<u>Sequence</u>	<u>Derived Column</u>
OZF_SYS_PARAMETERS_ALL_S	SET_OF_BOOKS_ID

OZF_THRESHOLDS

View Definition

```
CREATE VIEW OZF_THRESHOLDS
as SELECT
    THRESHOLD_ID
, LAST_UPDATE_DATE
, LAST_UPDATED_BY
, LAST_UPDATE_LOGIN
, CREATION_DATE
, CREATED_BY
, CREATED_FROM
, REQUEST_ID
, PROGRAM_APPLICATION_ID
, PROGRAM_ID
, PROGRAM_UPDATE_DATE
, THRESHOLD_NUMBER
, THRESHOLD_PERCENT
, PERIOD_TYPE
, START_PERIOD_ID
, END_PERIOD_ID
, START_DATE_ACTIVE
, END_DATE_ACTIVE
, ALLOCATED_FLAG
, EARNED_FLAG
, OBJECT_VERSION_NUMBER
, ATTRIBUTE_CATEGORY
, ATTRIBUTE1
, ATTRIBUTE2
, ATTRIBUTE3
, ATTRIBUTE4
, ATTRIBUTE5
, ATTRIBUTE6
, ATTRIBUTE7
, ATTRIBUTE8
, ATTRIBUTE9
, ATTRIBUTE10
, ATTRIBUTE11
, ATTRIBUTE12
, ATTRIBUTE13
, ATTRIBUTE14
, ATTRIBUTE15
, ORG_ID
FROM OZF_THRESHOLDS_ALL
    Where NVL(ORG_ID, NVL(TO_NUMBER(DECODE(SUBSTR(USERENV('CLIENT_INFO'), 1, 1), ' ',
    NULL, SUBSTR(USERENV('CLIENT_INFO'), 1, 10))), -99)) =
NVL(TO_NUMBER(DECODE(SUBSTR(USERENV('CLIENT_INFO'), 1, 1), ' ',
    NULL, SUBSTR(USERENV('CLIENT_INFO'), 1, 10))), -99)
```

Column Descriptions

Name	Null?	Type	Description
THRESHOLD_ID	NULL	VARCHAR2(240)	Internal identifier for fund threshold.
LAST_UPDATE_DATE	NULL	VARCHAR2(240)	Standard WHO column
LAST_UPDATED_BY	NULL	VARCHAR2(240)	Standard WHO column
LAST_UPDATE_LOGIN	NULL	VARCHAR2(240)	Standard WHO column
CREATION_DATE	NULL	VARCHAR2(240)	Standard WHO column
CREATED_BY	NULL	VARCHAR2(240)	Standard WHO column
CREATED_FROM	NULL	VARCHAR2(240)	Standard WHO column
REQUEST_ID	NULL	VARCHAR2(240)	Standard WHO column
PROGRAM_APPLICATION_ID	NULL	VARCHAR2(240)	Standard WHO column
PROGRAM_ID	NULL	VARCHAR2(240)	Standard WHO column
PROGRAM_UPDATE_DATE	NULL	VARCHAR2(240)	Standard WHO column
THRESHOLD_NUMBER	NULL	VARCHAR2(240)	User identifier for fund threshold.
THRESHOLD_PERCENT	NULL	VARCHAR2(240)	Threshold percentage.
PERIOD_TYPE	NULL	VARCHAR2(240)	Type of period - Weekly, Monthly, Quarterly or Annually.
START_PERIOD_ID	NULL	VARCHAR2(240)	Internal identifier for the start period.
END_PERIOD_ID	NULL	VARCHAR2(240)	Internal identifier for the end period.
START_DATE_ACTIVE	NULL	VARCHAR2(240)	Date before which the threshold is invalid.
END_DATE_ACTIVE	NULL	VARCHAR2(240)	Date after which the threshold is invalid.
ALLOCATED_FLAG	NULL	VARCHAR2(240)	Flag to signify allocated column in the checkbook as the threshold.
EARNED_FLAG	NULL	VARCHAR2(240)	Flag to signify earned column in the checkbook as the threshold.
OBJECT_VERSION_NUMBER	NULL	VARCHAR2(240)	Identifier for the record used in HTML screens.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(240)	Descriptive flex category defining column.
ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive flex segment
ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive flex segment
ATTRIBUTE3	NULL	VARCHAR2(240)	Descriptive flex segment
ATTRIBUTE4	NULL	VARCHAR2(240)	Descriptive flex segment
ATTRIBUTE5	NULL	VARCHAR2(240)	Descriptive flex segment
ATTRIBUTE6	NULL	VARCHAR2(240)	Descriptive flex segment
ATTRIBUTE7	NULL	VARCHAR2(240)	Descriptive flex segment
ATTRIBUTE8	NULL	VARCHAR2(240)	Descriptive flex segment
ATTRIBUTE9	NULL	VARCHAR2(240)	Descriptive flex segment
ATTRIBUTE10	NULL	VARCHAR2(240)	Descriptive flex segment
ATTRIBUTE11	NULL	VARCHAR2(240)	Descriptive flex segment
ATTRIBUTE12	NULL	VARCHAR2(240)	Descriptive flex segment
ATTRIBUTE13	NULL	VARCHAR2(240)	Descriptive flex segment
ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive flex segment
ATTRIBUTE15	NULL	VARCHAR2(240)	Descriptive flex segment
ORG_ID	NULL	VARCHAR2(240)	Operating Unit Identifier

OZF_THRESHOLDS_ALL

OZF_THRESHOLDS_ALL stores the definition of the threshold used in OZF_ALLOCATION_THRESHOLDS_ALL for specifying the workflow notifications.

Column Descriptions

Name	Null?	Type	Description
THRESHOLD_ID (PK)	NOT NULL	NUMBER	Internal identifier for fund threshold.
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO column
LAST_UPDATED_BY	NOT NULL	NUMBER (15)	Standard WHO column
LAST_UPDATE_LOGIN	NULL	NUMBER (15)	Standard WHO column
CREATION_DATE	NOT NULL	DATE	Standard WHO column
CREATED_BY	NOT NULL	NUMBER (15)	Standard WHO column
CREATED_FROM	NULL	VARCHAR2 (30)	Standard WHO column
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
THRESHOLD_NUMBER	NOT NULL	VARCHAR2 (30)	User identifier for fund threshold.
THRESHOLD_PERCENT	NOT NULL	NUMBER	Threshold percentage.
PERIOD_TYPE	NOT NULL	VARCHAR2 (30)	Type of period - Weekly, Monthly, Quarterly or Annually.
START_PERIOD_ID	NULL	NUMBER	Internal identifier for the start period.
END_PERIOD_ID	NULL	VARCHAR2 (240)	Internal identifier for the end period.
START_DATE_ACTIVE	NULL	DATE	Date before which the threshold is invalid.
END_DATE_ACTIVE	NULL	DATE	Date after which the threshold is invalid.
ALLOCATED_FLAG	NULL	VARCHAR2 (1)	Flag to signify allocated column in the checkbook as the threshold.
EARNED_FLAG	NULL	VARCHAR2 (1)	Flag to signify earned column in the checkbook as the threshold.
OBJECT_VERSION_NUMBER	NULL	NUMBER	Identifier for the record used in HTML screens.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2 (30)	Descriptive flex category defining column.
ATTRIBUTE1	NULL	VARCHAR2 (150)	Descriptive flex segment
ATTRIBUTE2	NULL	VARCHAR2 (150)	Descriptive flex segment
ATTRIBUTE3	NULL	VARCHAR2 (150)	Descriptive flex segment
ATTRIBUTE4	NULL	VARCHAR2 (150)	Descriptive flex segment
ATTRIBUTE5	NULL	VARCHAR2 (150)	Descriptive flex segment
ATTRIBUTE6	NULL	VARCHAR2 (150)	Descriptive flex segment
ATTRIBUTE7	NULL	VARCHAR2 (150)	Descriptive flex segment
ATTRIBUTE8	NULL	VARCHAR2 (150)	Descriptive flex segment
ATTRIBUTE9	NULL	VARCHAR2 (150)	Descriptive flex segment
ATTRIBUTE10	NULL	VARCHAR2 (150)	Descriptive flex segment
ATTRIBUTE11	NULL	VARCHAR2 (150)	Descriptive flex segment
ATTRIBUTE12	NULL	VARCHAR2 (150)	Descriptive flex segment
ATTRIBUTE13	NULL	VARCHAR2 (150)	Descriptive flex segment
ATTRIBUTE14	NULL	VARCHAR2 (150)	Descriptive flex segment

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Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flex segment
ORG_ID	NULL	NUMBER	Operating Unit Identifier
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
OZF_THRESHOLDS_U1	UNIQUE	5	THRESHOLD_ID
OZF_THRESHOLDS_U2	UNIQUE	5	THRESHOLD_NUMBER

Sequences

Sequence	Derived Column
OZF_THRESHOLDS_S	THRESHOLD_ID

OZP_DEAL_COMPS_ALL_B

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
OZP_DEAL_COMPS_ALL_TL	DEAL_COMPONENT_ID	DEAL_COMPONENT_ID
OZP_PLANS_ALL_B	PLAN_ID	PLAN_ID

Column Descriptions

Name	Null?	Type	Description
DEAL_COMPONENT_ID (PK)	NOT NULL	NUMBER	Internal Identifier for Deal Components
PLAN_ID	NOT NULL	NUMBER	Internal Identifier for Plans (FK)
COMPONENT_TYPE	NOT NULL	VARCHAR2(30)	Deal Component Type
OBJECT_VERSION_NUMBER	NULL	NUMBER	Identifier for the record used in HTML screens.
CREATED_BY	NOT NULL	NUMBER(15)	Standard WHO Column
CREATED_FROM	NULL	VARCHAR2(30)	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
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
REQUEST_ID	NULL	NUMBER(15)	Standard WHO Column
ORDER_START_DATE	NULL	DATE	Start Date for Deal Component
PERIOD_TYPE	NULL	VARCHAR2(30)	Defines the period type.e.g.,Fiscal ,Promotional etc.
ORDER_END_DATE	NULL	DATE	Start Date for Deal Component
ALTERNATIVE_PAYEE	NULL	NUMBER	Alternate Payee for Customer
ORDER_START_PERIOD_ID	NULL	NUMBER	Internal Id for Starting Period of Deal Component
ORDER_END_PERIOD_ID	NULL	NUMBER	Internal Id for Ending Period of Deal Component
SHIP_START_DATE	NULL	DATE	Ship Start Date for Deal Component
SHIP_END_DATE	NULL	DATE	Ship End Date for Deal Component
SHIP_START_PERIOD_ID	NULL	NUMBER	Internal Id for Shipping Start Period
SHIP_END_PERIOD_ID	NULL	NUMBER	Internal Id for Shipping End Period
PERFORMANCE_START_DATE	NULL	DATE	Performance Start Date
PERFORMANCE_END_DATE	NULL	DATE	Performance End Date
PERFORMANCE_START_ID	NULL	NUMBER	Internal Id for Performance Start Period
PERFORMANCE_END_ID	NULL	NUMBER	Internal Id for Performance End Period
ESTIMATION_FLAG	NULL	VARCHAR2(1)	Estimation Flag
PRICE_PROTECTION_FLAG	NULL	VARCHAR2(1)	Price Protection Flag(Info Only)
FLOOR_STOCK_PROTECT_FLAG	NULL	VARCHAR2(1)	FLOOR STOCK PROTECT FLAG (Info Only)
AUTOMATIC_FLAG	NULL	VARCHAR2(1)	Automatic Flag

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Column Descriptions (Continued)

Name	Null?	Type	Description
EXCLUSIVE_FLAG	NULL	VARCHAR2(1)	Indicates Deal Component Should be Excluded
PRICE_BREAK_TYPE_CODE	NULL	VARCHAR2(1)	Indicator for Rate Tier
CONFIDENTIALITY_FLAG	NOT NULL	VARCHAR2(1)	If Checked , Deal Component Will not be accessible for all
PUBLISH_FLAG	NULL	VARCHAR2(1)	Indicator for Publishing
APPLY_DISCOUNT_ON	NULL	VARCHAR2(30)	Condition for Discount (Each,All,Any)
DISCOUNT_APPLICATION_PHASE	NULL	VARCHAR2(30)	Discount Application Phase
VALIDITY_CHOICES	NULL	VARCHAR2(30)	Choices for Deal Component Validity
VALID_TRANSACTION_COUNT	NULL	NUMBER	Count for Validity Condition
VALID_TRANSACTION_TYPE	NULL	VARCHAR2(30)	Transaction Type (Invoice/Order)
VALID_PERIOD_COUNT	NULL	NUMBER	Total Period (Number)
VALIDITY_PERIOD_TYPE	NULL	VARCHAR2(30)	Period Type(Weeks,Days etc.)
VALIDITY_START_DATE	NULL	DATE	Start Date of Validity
VALIDITY_END_DATE	NULL	DATE	End Date of Validity
TOTAL_DISCOUNT	NULL	NUMBER	Total Discount for Deal Component
TOTAL_SALES_ACCRUAL	NULL	NUMBER	Total Sales Accruals for Deal Component
AVG_NET_REVENUE	NULL	NUMBER	Avg Net Revenue from a Dea Component
PLAN_VERSION	NULL	VARCHAR2(25)	Version for a Plan
STATUS	NOT NULL	VARCHAR2(30)	Status of Deal Component
LUMPSUM_AMOUNT	NULL	NUMBER	LumSum Discount for Deal Component
PAYMENT_TYPE	NULL	VARCHAR2(15)	Payment Type (Issue Immediately,Sales Accrual ,Deduct from Invoice)
UOM	NULL	VARCHAR2(30)	Unit of Measurement
LIST_LINE_ID	NULL	NUMBER	
UPDATE_AMOUNT	NULL	NUMBER	Currency Column
ACCTD_AMOUNT	NULL	NUMBER	Currency Column
CURRENCY_CODE	NULL	VARCHAR2(3)	Currency Column
EXCHANGE_RATE_TYPE	NULL	VARCHAR2(3)	Currency Column
EXCHANGE_RATE_DATE	NULL	DATE	Currency Column
EXCHANGE_RATE	NULL	NUMBER	Currency Column
TRNS_ACCTD_AMOUNT	NULL	NUMBER	Currency Column
TRNS_CURRENCY_CODE	NULL	VARCHAR2(3)	Currency Column
TRNS_EXCHANGE_RATE_TYPE	NULL	VARCHAR2(3)	Currency Column
TRNS_EXCHANGE_RATE_DATE	NULL	DATE	Currency Column
TRNS_EXCHANGE_RATE	NULL	NUMBER	Currency Column
CLOCK_PERIOD_UOM	NULL	VARCHAR2(5)	
CLOCK_PERIOD_NUM	NULL	NUMBER	
CONTEXT	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flex category defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Discriptive flex segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Discriptive flex segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Discriptive flex segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Discriptive flex segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Discriptive flex segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Discriptive flex segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Discriptive flex segment

Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE8	NULL	VARCHAR2(150)	Discriptive flex segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Discriptive flex segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Discriptive flex segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Discriptive flex segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Discriptive flex segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Discriptive flex segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Discriptive flex segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Discriptive flex segment
ORG_ID	NULL	NUMBER	Operating Unit which perform this transaction

Indexes

Index Name	Index Type	Sequence	Column Name
OZP_DEAL_COMPONENTS_ALL_U1	UNIQUE	5	DEAL_COMPONENT_ID

Sequences

Sequence	Derived Column
OZP_DEAL_COMPS_ALL_S	DEAL_COMPONENT_ID

OZP_PLANS_ALL_B

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
OZP_PLANS_ALL_TL	PLAN_ID	PLAN_ID
OZP_PLAN_TYPES_ALL_B	PLAN_TYPE_ID	PLAN_TYPE

Column Descriptions

Name	Null?	Type	Description
PLAN_ID (PK)	NOT NULL	NUMBER	Internal ID of Plan (FK)
PLAN_TYPE	NOT NULL	VARCHAR2(10)	Plan Type from Plan table
CREATION_DATE	NOT NULL	DATE	standard WHO column
CREATED_FROM	NULL	VARCHAR2(30)	standard WHO column
CREATED_BY	NOT NULL	NUMBER(15)	standard WHO column
LAST_UPDATE_DATE	NOT NULL	DATE	standard WHO column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	standard WHO column
LAST_UPDATE_LOGIN	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
REQUEST_ID	NULL	NUMBER(15)	standard WHO column
OBJECT_VERSION_NUMBER	NULL	NUMBER	Identifier for the record used in HTML screens.
PARENT_PLAN_ID	NULL	NUMBER	This holds parent plan id for establishing a self join(FK).
PERIOD_TYPE	NULL	VARCHAR2(30)	Defines the period type.e.g.,Fiscal ,Promotional etc.
PLAN_START_DATE	NOT NULL	DATE	Start Date for Plans
PLAN_END_DATE	NOT NULL	DATE	End date for plans
PLAN_START_PERIOD_ID	NULL	NUMBER	Internal Id for Starting Period of Plan
PLAN_END_PERIOD_ID	NULL	NUMBER	Internal Id for Ending Period of Deal Component
CONFIDENTIALITY_FLAG	NOT NULL	VARCHAR2(1)	If Checked , Plan Will not be accessible for all
AUTOMATIC_FLAG	NULL	VARCHAR2(1)	Automatic Flag
AUTOPAY_FLAG	NOT NULL	VARCHAR2(1)	If Check , Auto Play option is enabled
AUTOPAY_PERIODICITY	NULL	VARCHAR2(4)	Total Period for Auto Pay
AUTOPAY_PERIODICITY_TYPE	NULL	VARCHAR2(30)	Periodicity Type :Promotional, Fiscal Period
EXCLUSIVE_FLAG	NULL	VARCHAR2(1)	Plan Should be Excluded
PRICE_BREAK_TYPE_CODE	NULL	VARCHAR2(1)	Indicator for Rate Tier
PUBLISH_FLAG	NULL	VARCHAR2(1)	Indicator for Publishing
CUSTOMER_ACCESS_FLAG	NULL	VARCHAR2(1)	If checked customers can see the Plans on the Internet
PLAN_VERSION	NULL	VARCHAR2(25)	Version number of plan
STATUS	NOT NULL	VARCHAR2(30)	Status of Plan
LIST_HEADER_ID	NULL	NUMBER	
CURRENCY_CODE	NULL	VARCHAR2(30)	
CONTEXT	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flex category defining column

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Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE1	NULL	VARCHAR2(150)	Discriptive flex segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Discriptive flex segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Discriptive flex segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Discriptive flex segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Discriptive flex segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Discriptive flex segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Discriptive flex segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Discriptive flex segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Discriptive flex segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Discriptive flex segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Discriptive flex segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Discriptive flex segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Discriptive flex segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Discriptive flex segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Discriptive flex segment
ORG_ID	NULL	NUMBER	Operating Unit which perform this transaction

Indexes

Index Name	Index Type	Sequence	Column Name
OZP_PLANS_ALL_B_U1	UNIQUE	5	PLAN_ID

Sequences

Sequence	Derived Column
OZP_PLANS_ALL_B_S	PLAN_ID

OZP_PROD_SPREADS_ALL

Column Descriptions

Name	Null?	Type	Description
PROD_SPREAD_ID	NOT NULL	NUMBER	Product Spread Identifier number
FORECAST_ID	NOT NULL	NUMBER	Forecast Identifier to which this product spread is associated to
CREATION_DATE	NOT NULL	DATE	standard WHO column
CREATED_FROM	NULL	VARCHAR2(30)	Standard WHO Column
CREATED_BY	NOT NULL	NUMBER	standard WHO column
LAST_UPDATE_DATE	NOT NULL	DATE	standard WHO column
LAST_UPDATED_BY	NOT NULL	NUMBER	standard WHO column
LAST_UPDATE_LOGIN	NULL	NUMBER	standard WHO column
PROGRAM_APPLICATION_ID	NULL	NUMBER	standard WHO column
PROGRAM_ID	NULL	NUMBER	standard WHO column
PROGRAM_UPDATE_DATE	NULL	DATE	standard WHO column
REQUEST_ID	NULL	NUMBER	standard WHO column
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER	Identifier for the record used in HTML screens.
HIERARCHY	NOT NULL	VARCHAR2(30)	Internal Id of Hierarchy from Selector
HIERARCHY_LEVEL	NOT NULL	VARCHAR2(30)	HIERARCHY TYPE from selector
LEVEL_VALUE	NOT NULL	VARCHAR2(240)	HIERARCHY LEVEL from selector
ESTIMATE_PERCENTAGE	NULL	NUMBER	Percentage of the Total Forecast for the given Product
ESTIMATE_QUANTITY	NULL	VARCHAR2(240)	Forecasted quantity for the given product.
BASE_QUANTITY	NULL	VARCHAR2(240)	Base quantity of the given product.
CURRENCY_CODE	NULL	VARCHAR2(3)	Currency Column
EXCHANGE_RATE_TYPE	NULL	VARCHAR2(3)	Currency Column
EXCHANGE_RATE_DATE	NULL	DATE	Currency Column
EXCHANGE_RATE	NULL	NUMBER	Currency Column
REGULAR_RETAIL_PRICE	NULL	VARCHAR2(240)	The everyday retail price of this product.
REGULAR_ACCTD_PRICE	NULL	NUMBER	Everyday retail price in Functional currency
REGULAR_RETAIL_UOM	NULL	VARCHAR2(240)	Unit of Measurement used for everyday sales
PROMOTED_RETAIL_PRICE	NULL	VARCHAR2(240)	The Promoted retail price of this product
PROMOTED_ACCTD_PRICE	NULL	NUMBER	Promoted retail price in Functional currency
CONTEXT	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flex category defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Discriptive flex segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Discriptive flex segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Discriptive flex segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Discriptive flex segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Discriptive flex segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Discriptive flex segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Discriptive flex segment

Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE9	NULL	VARCHAR2(150)	Discriptive flex segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Discriptive flex segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Discriptive flex segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Discriptive flex segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Discriptive flex segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Discriptive flex segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Discriptive flex segment
ORG_ID	NULL	NUMBER	Operating Unit which perform this transaction

Indexes

Index Name	Index Type	Sequence	Column Name
OZP_PROD_SPREADS_ALL_U1	UNIQUE	5	PROD_SPREAD_ID

QP_LIST_HEADERS_B

QP_LIST_HEADERS_B stores the header information for all lists. List types can be, for example, Price Lists, Discount Lists or Promotions.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
FND_CURRENCIES	CURRENCY_CODE	CURRENCY_CODE
QP_LIST_HEADERS_B	LIST_HEADER_ID	PARENT_LIST_HEADER_ID
RA_TERMS_B	TERM_ID	TERMS_ID

QuickCodes Columns

Column	QuickCodes Type	QuickCodes Table
ACTIVE_DATE_FIRST_TYPE	EFFECTIVE_DATE_TYPES	QP_LOOKUPS
	ORD	Order Date
	SHIP	Requested Ship Date
ACTIVE_DATE_SECOND_TYPE	EFFECTIVE_DATE_TYPES	QP_LOOKUPS
	ORD	Order Date
	SHIP	Requested Ship Date
ACTIVE_FLAG	YES / NO	FND_LOOKUPS
	N	No
	Y	Yes
ASK_FOR_FLAG	YES / NO	FND_LOOKUPS
	N	No
	Y	Yes
AUTOMATIC_FLAG	YES / NO	FND_LOOKUPS
	N	No
	Y	Yes
DISCOUNT_LINES_FLAG	YES / NO	FND_LOOKUPS
	N	No
	Y	Yes
LIST_TYPE_CODE	LIST_TYPE_CODE	QP_LOOKUPS
	CHARGES	Freight and Special Charges List
	DEL	Deal
	DLT	Discount List
	PML	Price Modifier List
	PRL	Price List
	PRO	Promotion
	SLT	Surcharge List
SOURCE_SYSTEM_CODE	SOURCE_SYSTEM	QP_LOOKUPS
	QP	Oracle Pricing

Column Descriptions

Name	Null?	Type	Description
LIST_HEADER_ID (PK)	NOT NULL	NUMBER	Primary Key of QP_LIST_HEADERS_B. System Generated ID
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column

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Column Descriptions (Continued)

Name	Null?	Type	Description
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
PROGRAM_APPLICATION_ID	NULL	NUMBER	Standard Who column
PROGRAM_ID	NULL	NUMBER	Standard Who column
PROGRAM_UPDATE_DATE	NULL	DATE	Standard Who column
REQUEST_ID	NULL	NUMBER	Standard Who column
LIST_TYPE_CODE	NOT NULL	VARCHAR2(30)	This stores the type of modifier list, for example price list, discount list or promotion. Based on Lookup Type LIST_TYPE_CODE.
START_DATE_ACTIVE	NULL	DATE	This is the start date of the effective period for the modifier list
END_DATE_ACTIVE	NULL	DATE	This is the end date of the effective period for the modifier list
AUTOMATIC_FLAG	NULL	VARCHAR2(1)	The flag is used as a defaulting mechanism ONLY, the value is defaulted to the Automatic Flag on QP_LIST_LINES when a new line record is created. The column is NOT referenced by the pricing engine.
CURRENCY_CODE	NULL	VARCHAR2(30)	The currency of the list.
ROUNDING_FACTOR	NULL	NUMBER	Decimal position where rounding occurs, e.g. a rounding factor of -2 would mean that 100.256 will be rounded to 100.26
SHIP_METHOD_CODE	NULL	VARCHAR2(30)	Freight carrier on price list. Used for defaulting purposes in Order Management.
FREIGHT_TERMS_CODE	NULL	VARCHAR2(30)	Freight Terms for price list. Used for defaulting purposes in Order Management.
TERMS_ID	NULL	NUMBER	Payment Terms on price list. Used for defaulting purposes in Order Management.
COMMENTS	NULL	VARCHAR2(2000)	Used to record additional descriptive text for a price list or modifier list.
DISCOUNT_LINES_FLAG	NULL	VARCHAR2(1)	This column is used for backward compatibility. Indicates whether there are discount lines for the list.
GSA_INDICATOR	NULL	VARCHAR2(1)	Used to indicate that the list is a GSA list. This is only applicable for discount lists.
PRORATE_FLAG	NULL	VARCHAR2(30)	Reserved for future use.
SOURCE_SYSTEM_CODE	NULL	VARCHAR2(30)	Source system which created this record, based on Lookup Type 'SOURCE_SYSTEM'.
ASK_FOR_FLAG	NULL	VARCHAR2(1)	Indicates whether the user must ask for the "List", e.g. quote a promotion number, to get the benefits on the list. The pricing engine ignores any lists where 'Ask For = Y' if they have not been quoted on the pricing request.

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Column Descriptions (Continued)

Name	Null?	Type	Description
ACTIVE_FLAG	NULL	VARCHAR2(1)	Indicates if the list is active or not. The pricing engine ignores lists which are "inactive", i.e Active_Flag = "N - No"
PARENT_LIST_HEADER_ID	NULL	NUMBER	If the List Type is "Deal", this field can be used to reference any "parent" promotion. Note: This is only used for reporting purposes, the pricing engine does not consider this relationship when deciding which lists are eligible to be applied to the request.
ACTIVE_DATE_FIRST_TYPE	NULL	VARCHAR2(30)	The type of date used in the "first" active date range. This is optional for a deal or promotion list type. Based on Lookup Type 'Effective Date Types'.
START_DATE_ACTIVE_FIRST	NULL	DATE	Start Date of the first effective date range.
END_DATE_ACTIVE_FIRST	NULL	DATE	End Date of the first effective date range.
ACTIVE_DATE_SECOND_TYPE	NULL	VARCHAR2(30)	The type of date used in the "second" active date range. This is optional for a deal or promotion list type. Based on Lookup Type 'Effective Date Types'.
START_DATE_ACTIVE_SECOND	NULL	DATE	Start Date of the second effective date range.
END_DATE_ACTIVE_SECOND	NULL	DATE	End Date of the second effective date range.
CONTEXT	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(240)	Descriptive Flexfield segment

Indexes

Index Name	Index Type	Sequence	Column Name
QP_LIST_HEADERS_B_N1	NOT UNIQUE	5	SOURCE_SYSTEM_CODE
		10	ACTIVE_FLAG
		15	CURRENCY_CODE
		20	LIST_TYPE_CODE
QP_LIST_HEADERS_B_PK	UNIQUE	5	LIST_HEADER_ID

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Sequences

Sequence	Derived Column
QP_LIST_HEADERS_B_S	LIST_HEADER_ID

QP_LIST_LINES

QP_LIST_LINES stores all list lines for lists in QP_LIST_HEADERS_B. This table stores all types of list lines; price list lines, all types of modifiers including price modifier list lines used to derive factors. The different types of list lines are based on Lookup Type, 'LIST_LINE_TYPE_CODE'.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
MTL_RELATED_ITEMS	INVENTORY_ITEM_ID ORGANIZATION_ID RELATED_ITEM_ID RELATIONSHIP_TYPE_ID	INVENTORY_ITEM_ID ORGANIZATION_ID RELATED_ITEM_ID RELATIONSHIP_TYPE_ID
MTL_UNITS_OF_MEASURE_TL	UOM_CODE	BENEFIT_UOM_CODE
QP_LIST_HEADERS_B	LIST_HEADER_ID	LIST_HEADER_ID
QP_LIST_LINES	LIST_LINE_ID	BENEFIT_PRICE_LIST_LINE_ID
QP_PRICE_FORMULAS_B	PRICE_FORMULA_ID	PRICE_BY_FORMULA_ID
QP_PRICE_FORMULAS_B	PRICE_FORMULA_ID	GENERATE_USING_FORMULA_ID
QP_PRICING_PHASES	PRICING_PHASE_ID	PRICING_PHASE_ID

QuickCodes Columns

Column	QuickCodes Type	QuickCodes Table
ACCRUAL_FLAG	YES / NO N Y	FND_LOOKUPS No Yes
ARITHMETIC_OPERATOR	ARITHMETIC_OPERATOR % AMT LUMPSUM NEWPRICE PERCENT_PRICE UNIT_PRICE	QP_LOOKUPS Percent Amount Lumpsum New Price Percent Price Unit Price
AUTOMATIC_FLAG	YES / NO N Y	FND_LOOKUPS No Yes
CHARGE_SUBTYPE_CODE	MISCELLANEOUS PENALTY RESTOCKING RETURN	QP_LOOKUPS Charge for late payment Restocking Fee Return Fee
CHARGE_TYPE_CODE	FREIGHT_CHARGES_TYPE MISCELLANEOUS	QP_LOOKUPS Miscellaneous Charges
INCLUDE_ON_RETURNS_FLAG	YES / NO N Y	FND_LOOKUPS No Yes
INCOMPATIBILITY_GRP_CODE	INCOMPATIBILITY_GROUPS EXCL LVL1 LVL2 LVL3	QP_LOOKUPS Exclusive Group Level 1 Incompatibility Level 2 Incompatibility Level 3 Incompatibility
LIST_LINE_TYPE_CODE	LIST_LINE_TYPE_CODE CIE	QP_LOOKUPS Coupon Issue

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QuickCodes Columns (Continued)

Column	QuickCodes Type	QuickCodes Table
	DIS	Discount
	FREIGHT_CHARGE	Freight / Special Charge
	IUE	Item Upgrade
	OID	Other Item Discount
	PBH	Price Break Header
	PLL	Price List Line
	PMR	Price Modifier
	PRG	Promotional Goods
	SUR	Surcharge
	TSN	Terms Substitution
MODIFIER_LEVEL_CODE	MODIFIER_LEVEL_CODE	QP_LOOKUPS
	LINE	Line
	LINEGROUP	Group of Lines
	ORDER	Order
OVERRIDE_FLAG	YES / NO	FND_LOOKUPS
	N	No
	Y	Yes
PRICE_BREAK_TYPE_CODE	PRICE_BREAK_TYPE_CODE	QP_LOOKUPS
	POINT	Point
	RANGE	Range
	RECURRING	Recurring
PRICING_GROUP_SEQUENCE	PRICING_GROUP_SEQUENCE	QP_LOOKUPS
	0	Base Price
	1	Pricing Adjustments Bucket 1
	2	Pricing Adjustments Bucket 2
	3	Pricing Adjustments Bucket 3
PRIMARY_UOM_FLAG	YES / NO	FND_LOOKUPS
	N	No
	Y	Yes
RECURRING_FLAG	YES / NO	FND_LOOKUPS
	N	No
	Y	Yes
REPRICE_FLAG	YES / NO	FND_LOOKUPS
	N	No
	Y	Yes

Column Descriptions

Name	Null?	Type	Description
LIST_LINE_ID (PK)	NOT NULL	NUMBER	Identifies the list line. System Generated ID
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
PROGRAM_APPLICATION_ID	NULL	NUMBER	Standard Who column
PROGRAM_ID	NULL	NUMBER	Standard Who column
PROGRAM_UPDATE_DATE	NULL	DATE	Standard Who column
REQUEST_ID	NULL	NUMBER	Standard Who column
LIST_HEADER_ID	NOT NULL	NUMBER	Identifies the List header.

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Column Descriptions (Continued)

Name	Null?	Type	Description
LIST_LINE_TYPE_CODE	NOT NULL	VARCHAR2(30)	Type of list line based on lookup type LIST_LINE_TYPE_CODE.
START_DATE_ACTIVE	NULL	DATE	Date the list line becomes effective
END_DATE_ACTIVE	NULL	DATE	Date the list line becomes ineffective.
AUTOMATIC_FLAG	NOT NULL	VARCHAR2(1)	This indicates whether the modifier should be automatically or manually applied to the transaction.
MODIFIER_LEVEL_CODE	NOT NULL	VARCHAR2(30)	This indicates at what level, e.g. transaction line or header, a list line qualifies and can be applied to the transaction. Based on lookup type 'MODIFIER_LEVEL_CODE'
PRICE_BY_FORMULA_ID	NULL	NUMBER	Identifier of Formula used to dynamically calculate the 'value' at the time of pricing. Mutually exclusive with Generate_Using_Formula_id
LIST_PRICE	NULL	NUMBER	Standard Selling Price or Unit Price.
LIST_PRICE_UOM_CODE	NULL	VARCHAR2(3)	No longer used.
PRIMARY_UOM_FLAG	NULL	VARCHAR2(1)	Used to indicate which is the primary unit of measure (UOM) for a product on a price list. If a price cannot be found for a product in the UOM passed from the transaction application, the pricing engine will convert the transaction quantity to the primary UOM specified. This UOM then becomes the pricing UOM in which all discounts must also be specified.
INVENTORY_ITEM_ID	NULL	NUMBER	Inventory item identifier in an item relationship - used for list line type Item Upgrade.
ORGANIZATION_ID	NULL	NUMBER	Organization identifier in an item relationship - used for list line type Item Upgrade.
RELATED_ITEM_ID	NULL	NUMBER	Related inventory item identifier in an item relationship - used for list line type Item Upgrade.
RELATIONSHIP_TYPE_ID	NULL	NUMBER	Relationship type identifier in an item relationship - used for list line type Item Upgrade.
SUBSTITUTION_CONTEXT	NULL	VARCHAR2(30)	The context of the substitution attribute - must always be TERMS. Used for modifiers of type Term Substitution.
SUBSTITUTION_ATTRIBUTE	NULL	VARCHAR2(30)	Identifies the attribute in the TERMS context that will be substituted, e.g. QUALIFIER_ATTRIBUTE1 - Payment Terms. Used for modifiers of type Term Substitution.

Column Descriptions (Continued)

Name	Null?	Type	Description
SUBSTITUTION_VALUE	NULL	VARCHAR2(240)	The value of the substitution attribute that will be substituted on the pricing request line, e.g. value '2% 30/net 60' for the Payment Terms attribute. Used for modifiers of type Term Substitution.
REVISION	NULL	VARCHAR2(50)	Revision reference for pricing agreement lines.
REVISION_DATE	NULL	DATE	Date on which this revision was created or updated. Used on pricing agreement lines.
REVISION_REASON_CODE	NULL	VARCHAR2(30)	Reason for creating/changing the revision. Used on pricing agreement lines.
PRICE_BREAK_TYPE_CODE	NULL	VARCHAR2(30)	Type of price break. Based on lookup type PRICE_BREAK_TYPE_CODE. Used for modifiers of type Price Break Header or any single line product modifier with a qualifying condition containing an attribute in the VOLUME context.
PERCENT_PRICE	NULL	NUMBER	Price is calculated as a percentage of the price of another item.
NUMBER_EFFECTIVE_PERIODS	NULL	NUMBER	Reserved for future use.
EFFECTIVE_PERIOD_UOM	NULL	VARCHAR2(3)	Reserved for future use.
ARITHMETIC_OPERATOR	NULL	VARCHAR2(30)	Indicates the method of calculating a price or modifier value. Based on Lookup Type ARITHMETIC_OPERATOR.
OPERAND	NULL	NUMBER	The numeric value of the price or modifier, used in conjunction with the ARITHMETIC_OPERATOR to determine the pricing method or method of price adjustment, charge calculation etc..
OVERRIDE_FLAG	NULL	VARCHAR2(1)	Indicates whether a modifier value can be overridden at the time of pricing a transaction.
PRINT_ON_INVOICE_FLAG	NULL	VARCHAR2(1)	Reserved for future use.
REBATE_TRANSACTION_TYPE_CODE	NULL	VARCHAR2(30)	Reserved for future use.
BASE_QTY	NULL	NUMBER	No longer used.
BASE_UOM_CODE	NULL	VARCHAR2(3)	No longer used.
ACCRUAL_QTY	NULL	NUMBER	No longer used.
ACCRUAL_UOM_CODE	NULL	VARCHAR2(3)	No longer used.
ESTIM_ACCRUAL_RATE	NULL	NUMBER	Used to indicate the percentage rate at which to accrue (defaults to 100%) or in the case of a coupon the expected rate of redemption of the coupon. Liability would be the accrual or coupon value * ESTIM_ACCRUAL_RATE.
COMMENTS	NULL	VARCHAR2(2000)	Additional descriptive text used on Agreement Lines.
GENERATE_USING_FORMULA_ID	NULL	NUMBER	Formula identifier used to calculate the list price based on the attributes of a price list line.

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Column Descriptions (Continued)

Name	Null?	Type	Description
REPRICE_FLAG	NULL	VARCHAR2(1)	Used to figure out which price list lines should be repriced while running the update rules prices concurrent program. Used only with price list lines which have formula.
LIST_LINE_NO	NULL	VARCHAR2(30)	Modifier Number. In the case of Ask For modifiers, this reference must be quoted on the pricing transaction in order to receive the modifier benefit.
ESTIM_GL_VALUE	NULL	NUMBER	The discount or surcharge value of the modifier. Used to estimate the discount cost for non-monetary modifiers.
BENEFIT_PRICE_LIST_LINE_ID	NULL	NUMBER	The price list line identifier for modifiers of type 'Promotional Goods'. Used to derive the list price for the promotional goods before discount.
EXPIRATION_PERIOD_START_DATE	NULL	DATE	Used for modifiers of type 'Coupon Issue' to indicate the date that the coupon is effective from.
NUMBER_EXPIRATION_PERIODS	NULL	NUMBER	Used, as alternative to setting the EXPIRATION_DATE, to calculate the expiration date for accruals and coupons. The number of periods, of type EXPIRATION_PERIOD_UOM, in which the accrual or coupon expires.
EXPIRATION_PERIOD_UOM	NULL	VARCHAR2(3)	Used, as alternative to setting the EXPIRATION_DATE, to calculate the expiration date for accruals and coupons. The type of Expiration period, e.g. 'week'.
EXPIRATION_DATE	NULL	DATE	The expiration date of the accrual or coupon.
ACCRUAL_FLAG	NULL	VARCHAR2(1)	Indicates whether the discount is an accrual or not, i.e. whether it should be applied retrospectively.
PRICING_PHASE_ID	NULL	NUMBER	Pricing Phase identifier.
PRICING_GROUP_SEQUENCE	NULL	NUMBER	The pricing group sequence or pricing bucket for the modifier, based on lookup type PRICING_GROUP_SEQUENCE.
INCOMPATIBILITY_GRP_CODE	NULL	VARCHAR2(30)	References the Incompatibility Group that the modifier is assigned to, based on lookup type INCOMPATIBILITY_GROUPS.
PRODUCT_PRECEDENCE	NULL	NUMBER	The precedence number, or selectivity, of the modifier in the item context in the Pricing Attribute Descriptive Flexfield. Used by the pricing engine for incompatibility resolution.
PRORATION_TYPE_CODE	NULL	VARCHAR2(30)	Reserved for future use.
ACCRUAL_CONVERSION_RATE	NULL	NUMBER	The rate at which a non-monetary accrual is converted to a monetary value

Column Descriptions (Continued)

Name	Null?	Type	Description
BENEFIT_QTY	NULL	NUMBER	The accrual quantity for non-monetary accruals, or item quantity for promotional goods.
BENEFIT_UOM_CODE	NULL	VARCHAR2(3)	The accrual unit of measure for non-monetary accruals, or item unit of measure for promotional goods.
RECURRING_FLAG	NULL	VARCHAR2(1)	Not used.
BENEFIT_LIMIT	NULL	NUMBER	Reserved for future use.
CHARGE_TYPE_CODE	NULL	VARCHAR2(30)	Used for modifiers of type Freight/Special Charge to indicate the type of charge, based on lookup type FREIGHT_CHARGES_TYPE.
CHARGE_SUBTYPE_CODE	NULL	VARCHAR2(30)	Used to indicate the type of charge within the CHARGE_TYPE_CODE categorisation, based on lookups of the same name as lookup codes within the CHARGE_TYPE_CODE lookup type, e.g. MISCELLANEOUS.
INCLUDE_ON_RETURNS_FLAG	NULL	VARCHAR2(1)	Applicable to modifiers of type Freight/Special Charge to indicate whether the charge should be included on a return transaction. Not used by pricing engine, for transaction system use only.
QUALIFICATION_IND	NULL	NUMBER	Used to enhance the performance of the pricing engine. Indicates the setup of the data to allow the pricing engine to choose a highly selective search path.
CONTEXT	NULL	VARCHAR2(30)	Descriptive Flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(240)	Descriptive Flexfield segment

Indexes

Index Name	Index Type	Sequence	Column Name
QP_LIST_LINES_N1	NOT UNIQUE	5	LIST_HEADER_ID
QP_LIST_LINES_N2	NOT UNIQUE	5	QUALIFICATION_IND
		10	PRICING_PHASE_ID
		15	LIST_LINE_TYPE_CODE
		20	LIST_HEADER_ID

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Indexes (Continued)

Index Name	Index Type	Sequence	Column Name
QP_LIST_LINES_N3	NOT UNIQUE	5	QUALIFICATION_IND
		10	LIST_LINE_TYPE_CODE
		15	MODIFIER_LEVEL_CODE
QP_LIST_LINES_N4	NOT UNIQUE	5	PRICING_PHASE_ID
QP_LIST_LINES_PK	UNIQUE	5	LIST_LINE_ID

Sequences

Sequence	Derived Column
QP_LIST_LINES_S	LIST_LINE_ID

QP_PRICING_ATTRIBUTES

QP_PRICING_ATTRIBUTES stores product information and pricing attributes. The PRODUCT_ATTRIBUTE and PRODUCT_ATTRIBUTE_VALUE columns identify the product or level in the item hierarchy, i.e item context at which the price or modifier is set. The PRICING_ATTRIBUTE_CONTEXT, PRICING_ATTRIBUTE and PRICING_ATTR_VALUE_FROM columns store the pricing attributes which further define what is being priced. If the PRICING_ATTRIBUTE_CONTEXT is VOLUME the pricing attributes column stores the break unit attribute, e.g. item quantity and both the PRICING_ATTR_VALUE_FROM and PRICING_ATTR_VALUE_TO columns can be populated. The Product information is repeated for all pricing attributes. A record is always created for the VOLUME context which may or may not have an attribute defined.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
MTL_UNITS_OF_MEASURE_TL	UOM_CODE	PRODUCT_UOM_CODE
QP_LIST_LINES	LIST_LINE_ID	LIST_LINE_ID

QuickCodes Columns

Column	QuickCodes Type	QuickCodes Table
ACCUMULATE_FLAG	YES / NO	FND_LOOKUPS
	N	No
	Y	Yes
COMPARISON_OPERATOR_CODE	COMPARISON_OPERATOR	QP_LOOKUPS
	=	=
	BETWEEN	Between
EXCLUDER_FLAG	NOT =	Not =
	YES / NO	FND_LOOKUPS
	N	No
	Y	Yes

Column Descriptions

Name	Null?	Type	Description
PRICING_ATTRIBUTE_ID (PK)	NOT NULL	NUMBER	Pricing Attribute identifier.
CREATION_DATE	NOT NULL	DATE	Standard Who Column
CREATED_BY	NOT NULL	NUMBER	Standard Who Column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who Column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who Column
PROGRAM_APPLICATION_ID	NULL	NUMBER	Standard Who Column
PROGRAM_ID	NULL	NUMBER	Standard Who Column
PROGRAM_UPDATE_DATE	NULL	DATE	Standard Who Column
REQUEST_ID	NULL	NUMBER	Standard Who Column
LIST_LINE_ID	NOT NULL	NUMBER	Identifies the List Line in QP_LIST_LINES.

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Column Descriptions (Continued)

Name	Null?	Type	Description
EXCLUDER_FLAG	NOT NULL	VARCHAR2(1)	This is used to exclude a product from a price or modifier which is defined at a higher level in the product hierarchy, i.e a higher segment than the INVENTORY_ITEM_ID attribute in the ITEM context in the Pricing Attribute Descriptive Flexfield.
ACCUMULATE_FLAG	NULl	VARCHAR2(1)	Not used.
PRODUCT_ATTRIBUTE_CONTEXT	NULl	VARCHAR2(30)	The context of the product or segment in the item hierarchy, always ITEM.
PRODUCT_ATTRIBUTE	NULl	VARCHAR2(30)	The attribute in the ITEM context in the Pricing Attribute Descriptive Flexfield for which the price or modifier is defined.
PRODUCT_ATTR_VALUE	NULl	VARCHAR2(240)	The value for the attribute in the ITEM context, identifies the actual item, product group etc. for which the price or modifier is defined.
PRODUCT_UOM_CODE	NULl	VARCHAR2(3)	Unit of measure of the item, product group etc. for which the price or modifier is defined.
PRICING_ATTRIBUTE_CONTEXT	NULl	VARCHAR2(30)	Context in the Pricing Attribute Descriptive Flexfield
PRICING_ATTRIBUTE	NULl	VARCHAR2(30)	The attribute column in the Pricing Attribute Descriptive Flexfield
PRICING_ATTR_VALUE_FROM	NULl	VARCHAR2(240)	The value for the PRICING_ATTRIBUTE. Maybe the low value in a price break range if the PRICING_ATTRIBUTE_CONTEXT is VOLUME.
PRICING_ATTR_VALUE_TO	NULl	VARCHAR2(240)	The high value for the PRICING_ATTRIBUTE in a price break range if the PRICING_ATTRIBUTE_CONTEXT is VOLUME.
ATTRIBUTE_GROUPING_NO	NOT NULL	NUMBER	Groups multiple pricing attributes together.
PRODUCT_ATTRIBUTE_DATATYPE	NULl	VARCHAR2(30)	Identifies the datatype of the PRODUCT_ATTRIBUTE_VALUE.
PRICING_ATTRIBUTE_DATATYPE	NULl	VARCHAR2(30)	Identifies the datatype of the PRODUCT_ATTRIBUTE_VALUE_FROM and PRODUCT_ATTRIBUTE_VALUE_TO
COMPARISON_OPERATOR_CODE	NULl	VARCHAR2(30)	The operator code used to define how the pricing engine should evaluate the pricing attributes, based on lookup type COMPARISON_OPERATOR.
CONTEXT	NULl	VARCHAR2(30)	Descriptive Flexfield structure defining column
ATTRIBUTE1	NULl	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE2	NULl	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE3	NULl	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE4	NULl	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE5	NULl	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE6	NULl	VARCHAR2(240)	Descriptive Flexfield segment

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Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE7	NULL	VARCHAR2 (240)	Descriptive Flexfield segment
ATTRIBUTE8	NULL	VARCHAR2 (240)	Descriptive Flexfield segment
ATTRIBUTE9	NULL	VARCHAR2 (240)	Descriptive Flexfield segment
ATTRIBUTE10	NULL	VARCHAR2 (240)	Descriptive Flexfield segment
ATTRIBUTE11	NULL	VARCHAR2 (240)	Descriptive Flexfield segment
ATTRIBUTE12	NULL	VARCHAR2 (240)	Descriptive Flexfield segment
ATTRIBUTE13	NULL	VARCHAR2 (240)	Descriptive Flexfield segment
ATTRIBUTE14	NULL	VARCHAR2 (240)	Descriptive Flexfield segment
ATTRIBUTE15	NULL	VARCHAR2 (240)	Descriptive Flexfield segment

Indexes

Index Name	Index Type	Sequence	Column Name
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		10	PRODUCT_ATTRIBUTE
		15	PRODUCT_ATTR_VALUE
		20	PRODUCT_UOM_CODE
		25	PRICING_ATTRIBUTE_CONTEXT
		30	PRICING_ATTRIBUTE
		35	PRICING_ATTR_VALUE_FROM
QP_PRICING_ATTRIBUTES_N2	NOT UNIQUE	5	LIST_LINE_ID
QP_PRICING_ATTRIBUTES_N3	NOT UNIQUE	1	LIST_LINE_ID
		2	PRODUCT_ATTRIBUTE_CONTEXT
		3	PRODUCT_ATTRIBUTE
		4	PRODUCT_ATTR_VALUE
		5	PRODUCT_UOM_CODE
QP_PRICING_ATTRIBUTES_PK	UNIQUE	5	PRICING_ATTRIBUTE_ID

Sequences

Sequence	Derived Column
QP_PRICING_ATTRIBUTES_S	PRICING_ATTRIBUTE_ID
QP_PRICING_ATTR_GROUP_NO_S	ATTRIBUTE_GROUPING_NO

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