Oracle® Marketing Encyclopedia System Technical Reference Manual

RELEASE 11i

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Oracle® Marketing Encyclopedia System Technical Reference Manual Release 11i

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CHAPTER

1

Introduction

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

This chapter introduces you to the *Oracle Marketing Encyclopedia System 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 Encyclopedia System Technical Reference Manual contains detailed, up—to—date information about the underlying structure of Oracle Marketing Encyclopedia System. As we design and build new releases of Oracle Marketing Encyclopedia System, we update our Oracle Designer repository to reflect our enhancements. As a result, we can always provide you with an Oracle Marketing Encyclopedia System 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 Encyclopedia System 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 Encyclopedia System; 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 Encyclopedia System. You can also use Oracle*MetaLink* which is accessible through Oracle's Support Web Center (http://www.oracle.com/support/elec_sup).

Finding the Latest Information

The Oracle Marketing Encyclopedia System 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 Encyclopedia System 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 Encyclopedia System. 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 Encyclopedia System uses. This chapter also has a list of modules.

Detailed Design

This section, Chapter 3, contains a detailed description of the Oracle Marketing Encyclopedia System 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 Encyclopedia System 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 Encyclopedia System. For example, you can use this manual when you need to:

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

We have constructed Oracle Marketing Encyclopedia System 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 Encyclopedia System Technical Reference Manual* does not contain complete information about the dependencies between Oracle Marketing Encyclopedia System 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 Encyclopedia System 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 Encyclopedia System 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 Encyclopedia System 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 Encyclopedia System.

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

Installation and System Administration

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 Encyclopedia System 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

	b se	business area, managing an Oracle server, and your hardware and software environment.		
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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 Encyclopedia System 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 Encyclopedia System or this technical reference manual. Mail your comments to the following address or call us directly at (650) 506–7000.

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CHAPTER

2

High-Level Design

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

Database Diagrams

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

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

View Lists

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

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

Public Views

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

Web Views

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

Forms and Table Views

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

Internal Views

This section includes each private, internal view that Oracle Marketing Encyclopedia System 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 Encyclopedia System 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 Encyclopedia System. Use your user's guide to learn more about reports and concurrent processes.

Public Table List

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

Table Name	Description	
AMV_C_AUTHORS	Stores one to many authors for a specific channel. (See page $3-8$)	
AMV_C_CATEGORIES_B	Base Table AMV_C_CATEGORIES_B stores categories and sub–categories. (See page 3 – 9)	
AMV_C_CATEGORIES_TL	Translation table for AMV_C_CATEGORIES_B. It is used to store all columns and data that are needed for Multi-Language Suport. (See page $3-10$)	
AMV_C_CHANNELS_B	Base Table AMV_C_CHANNELS_B stores all channels that exist in the system. (See page $3-11$)	
AMV_C_CHANNELS_TL	Translation table for AMV_C_CHANNELS_B. It is used to store all columns and data that are needed for Multi–Language Suport. (See page 3 – 13)	
AMV_C_CHL_ITEM_MATCH	Stores to what channels an item is published (See page $3-14$)	
AMV_C_CHL_PERSPECTIVES	Stores all perspectives associated with a specific channel which could be part of a matching criteria. (See page 3 – 16)	
AMV_C_CONTENT_TYPES	Stores all content types associated with a specific channel which could be part of a matching criteria. (See page 3 – 17)	
AMV_C_ITEM_TYPES	Stores all item types associated with a specific channel which could be part of a matching criteria. (See page 3 – 18)	
AMV_C_KEYWORDS	Stores all keywords associated with a specific channel which could be part of a matching criteria. (See page 3 – 19)	

AMV_D_ATTRIB_OPERATORS	Stores what operators can be applied to a certain attribute within an entity (See page $3-20$)	
AMV_D_COMPL_RULE_ITEMS	Stores what rule conditions that together build up a complex distribution rule. (See page $3-21$)	
AMV_D_ENTITIES_B	Base Table AMV_D_ENTITIES_B stores all tables that could be part of a rule condition or search engine. (See page 3 – 22)	
AMV_D_ENTITIES_TL	Translation table for AMV_D_ENTITIES_B. It is used to store all columns and data that are needed for Multi–Language Suport. (See page 3 – 23)	
AMV_D_ENT_ATTRIBUTES_B	Base Table AMV_D_ENT_ATTRIBUTES_B stores all attributes within an entity that can be part of a rule condition or search engine. (See page 3 – 24)	
AMV_D_ENT_ATTRIBUTES_TL	Translation table for AMV_D_ENT_ATTRIBUTES_B. It is used to store all columns and data that are needed for Multi–Language Suport. (See page 3 – 25)	
AMV_D_RULE_CONDITIONS	Stores all rule conditions within MES (See page 3 – 26)	
AMV_D_SIMPLE_RULE_ITEMS	Stores what items have been associated with a rule condition. (See page $3-27$)	
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 – 28)	
AMV_I_CONTENT_TYPES_TL	Translation table for AMV_I_CONTENT_TYPES_B. It is used to store all columns and data that are needed for Multi–Language Suport. (See page 3 – 29)	
AMV_I_ITEM_PERSPECTIVES	Stores all the perspective attributes for an item (See page $3-30$)	
AMV_I_PERSPECTIVES_B	Base Table AMV_I_PERSPECTIVES_B stores perspective attributes that can be used by an item or channel. (See page 3 – 31)	
AMV_I_PERSPECTIVES_TL	Translation table for AMV_I_PERSPECTIVES_B. It is used to store all columns and data that are needed for Multi–Language Suport. (See page 3 – 32)	

AMV_NEWS Stores news url's from external content providers (See page

3 - 33)

AMV STOCKS Stores the stock information for all companies listed in

different stock exchanges. (See page 3 – 34)

AMV_STOCK_PRICE Stores stocks price history. (See page 3 – 35)

AMV USER TICKER Stores the stocks entered by users in user stock profile. (See

page 3 – 36)

AMV_U_ACCESS Stores what user or group have access to a channel or an

application or an item and what kind of access they have.

(See page 3 – 37)

AMV_U_EXT_SUBSCRIPTIONS Stores the subscriptions made by external users for

cahnnels (See page 3 – 39)

AMV_U_MY_CHANNELS Stores all channels a user is subscribing to. (See page 3 – 40)

AMV_VENDOR_KEYS Stores the key id of each vendor (content provider) for all

the stocks in amv_stocks. (See page 3-42)

FND_APPLICATION Applications registered with Oracle Application Object

Library

FND CURRENCIES Currencies enabled for use at your site (See page 3 – 43)

FND LANGUAGES National dialects

FND LOBS LOBs being managed by the Generic File Manager

FND_LOOKUP_TYPES Oracle Application Object Library QuickCodes

FND_LOOKUP_VALUES QuickCode values

FND PROFILE OPTIONS User profile options

FND_PROFILE_OPTION_VALUES Values of user profile options defined at different profile

levels

FND_USER Application users

HZ_PARTIES Information about parties such as organizations, people,

and groups (See page 3 – 46)

JTF AMV ATTACHMENTS Stores the documnet attachment information for

JTF_AMV_ITEMS_B (See page 3 – 52)

JTF_AMV_ITEMS_B Store document. (See page 3 – 54)

JTF_AMV_ITEMS_TL	Stores all translated columns. (See page 3 – 56)
JTF_AMV_ITEM_AUTHORS	Stores one to many authors for a specific item. (See page $3-57$)
JTF_AMV_ITEM_KEYWORDS	Stores one to many keywords for a specific item. (See page $3-58$)
JTF_RS_GROUPS_B	Base Table JTF_RS_GROUPS_B stores general information about a given Group. (See page 3 – 59)
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 – 61)
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 – 62)
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 – 64)
JTF_RS_ROLES_B	Base Table JTF_RS_ROLES_B stores general information about a given Role. (See page 3 – 67)
JTF_RS_ROLES_TL	Translation table for JTF_RS_ROLES_B. It is used to store all columns and data that are needed for Multi–Language Support. (See page 3 – 69)
JTF_RS_ROLE_RELATIONS	This table stores the association between resources and roles. Primary key is Resource_id and Role_id. Each resource can be assigned to multipple roles. (See page 3 – 70)
PO_VENDORS	Suppliers (See page 3 – 72)

Public View List

This section lists each public database view that Oracle Marketing Encyclopedia System 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 Encyclopedia System uses the following public views:

View Name	Description
AMV_C_CATEGORIES_VL	AMV_C_CATEGORIES_VL is a view on the base and translation tables that contains the translated categories based on the current language
AMV_C_CHANNELS_VL	AMV_C_CHANNELS_VL is a view on the base and translation tables that contains the translated channels based on the current language
AMV_D_ENTITIES_VL	AMV_D_ENTITIES_VL is a view on the base and translation tables that contains the translated entities based on the current language.
AMV_D_ENT_ATTRIBUTES_VL	AMV_D_ENT_ATTRIBUTES_VL is a view on the base and translation tables that contains the translated entity attributes based on the current language
AMV_I_CONTENT_TYPES_VL	AMV_I_CONTENT_TYPES_VL is a view on the base and translation tables that contains the translated content types based on the current language.
AMV_I_PERSPECTIVES_VL	AMV_I_PERSPECTIVES_VL is a view on the base and translation tables that contains the translated perspectives based on the current language.

CHAPTER

3

Detailed Design

his chapter presents a detailed design for implementing Oracle Marketing Encyclopedia System. 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 Encyclopedia System that enables you to:

- Convert existing application data
- Integrate your Oracle Marketing Encyclopedia System 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 Encyclopedia System 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 Encyclopedia System 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 Encyclopedia System table and view that you may need to reference. For each table, it presents detailed information about:

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

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

The following sections appear in each table or view description:

Foreign Keys

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

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

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

QuickCodes Columns

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

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 Encyclopedia System 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 Encyclopedia System 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	1

Oracle Marketing Encyclopedia System does not use this column, although the column might be

used in a future release.

No longer used

Oracle Marketing Encyclopedia System no longer uses this column. AutoInstall installs this column. Subsequent versions of Oracle Marketing Encyclopedia System might not include this column.

No longer installed

Oracle Marketing Encyclopedia System no longer uses this column. If you *upgraded* your software from an earlier version, you may still have this column, depending upon whether you chose to delete it during an upgrade process. If you *install* Oracle Marketing Encyclopedia System, you do not have this column.

Standard Who Columns

Most Oracle Marketing Encyclopedia System tables contain standard columns to support \ Row Who. When your program or SQL*Plus command selects a row from a table, use these columns to determine

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

LAST_UPDATE_DATE Date when a user last updated this row

LAST_UPDATED_BY

User who last updated this row (foreign

key to FND_USER.USER_ID)

CREATION_DATE Date when this row was created

CREATED_BY

User who created this row (foreign key to

FND_USER.USER_ID)

LAST_UPDATE_LOGIN Operating system login of user who last

updated this row (foreign key to

FND_LOGINS.LOGIN_ID). You should set this to NULL, or to 0 if NULL is not

allowed

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

Additional Who Columns for Concurrent Programs

Some Oracle Marketing Encyclopedia System 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.RE-

QUEST 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_CONCUR-RENT PROGRAM.CONCURRENT PRO-

GRAM_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 Encyclopedia System 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 Encyclopedia System.

Sequences

Oracle Marketing Encyclopedia System 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 Encyclopedia System 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.
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AMV_C_AUTHORS

AMV_C_AUTHORS stores one to many authors for a specific channel. These authors could later on be part of a matching criteria, to decide if certain items should be published to the channel or not.

oreign Keys		
Primary Key Table	Primary Key Column Foreign Key	Column
AMV_C_CHANNELS_B	CHANNEL_ID CHANNEL_ID	
olumn Descriptions		
Name	Null? Type Description	
CHANNEL AUTHOR ID	NOT NULL NUMBER Channel Aut	hor Identifier
OBJECT_VERSION_NUMBER	NOT NULL NUMBER(9) This column purposes	is used for locking
LAST_UPDATE_DATE	NOT NULL DATE Standard Who	o column
LAST_UPDATED_BY	NOT NULL NUMBER(15) Standard Who	o column
CREATION_DATE	NOT NULL DATE Standard Who	o column
CREATED_BY	NOT NULL NUMBER(15) Standard Who	o column
LAST_UPDATE_LOGIN	NULL NUMBER(15) Standard Who	o column
CHANNEL_ID	NOT NULL NUMBER Channel Idea	ntifier
AUTHOR	NOT NULL VARCHAR2(80) Author Name	
SECURITY_GROUP_ID	NULL NUMBER Used in hos	ted environments
ndexes		
Index Name	Index Type Sequence Column Name	
AMV C AUTHORS U1	UNIQUE 5 CHANNEL AUT	HOR ID
AMV C AUTHORS U2	UNIQUE 5 CHANNEL ID	_
	10 AUTHOR	
equences		
Sequence	Derived Column	
AMV_C_AUTHORS_S	CHANNEL_AUTHOR_ID	

AMV_C_CATEGORIES_B

AMV_C_CATEGORIES_B categorizes one to many channels. There can be a hierarchy of Categories. The sub–categories in a category hierarchy can have channels connected to it.

Foreign Keys		
Primary Key Table	Primary Key Column	Foreign Key Column
AMV_C_CATEGORIES_B	CHANNEL_CATEGORY_ID	PARENT_CHANNEL_CATEGORY_ID
FND_APPLICATION	APPLICATION_ID	APPLICATION_ID
Column Descriptions		
Name	Null? Type	Description
CHANNEL_CATEGORY_ID (PK)	NOT NULL NUMBER	Channel Category 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
CHANNEL_CATEGORY_ORDER	NOT NULL NUMBER	Category order within parent category or root categories
PARENT_CHANNEL_CATEGORY_ID	NULL NUMBER	Parent Category Identifier
CHANNEL_COUNT	NULL NUMBER(15)	Number of channels in category
APPLICATION ID	NULL NUMBER	Application Identifier
SECURITY_GROUP_ID	NULL NUMBER	Used in hosted environments
Indexes		
Index Name	Index Type Sequence	Column Name
AMV_C_CATEGORIES_B_N1	NOT UNIQUE 5	PARENT_CHANNEL_CATEGORY_ID
AMV_C_CATEGORIES_B_N2	NOT UNIQUE 5	APPLICATION_ID
AMV_C_CATEGORIES_B_U1	UNIQUE 10	CHANNEL_CATEGORY_ID
Company		
Sequences	Davidson d. Gallarina	
Sequence	Derived Column	
AMV_C_CATEGORIES_B_S	CHANNEL_CATEGORY_ID	

AMV_C_CATEGORIES_TL

AMV_C_CATEGORIES_TL stores all the translated attributes for a category.

Foreign Keys		
Primary Key Table	Primary Key Column	Foreign Key Column
AMV_C_CATEGORIES_B	CHANNEL_CATEGORY_ID	CHANNEL_CATEGORY_ID
Column Descriptions		
Name	Null? Type	Description
CHANNEL_CATEGORY_ID (PK)	NOT NULL NUMBER	Category 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 (1	5) Standard Who column
CREATION_DATE	NOT NULL DATE	Standard Who column
CREATED_BY	NOT NULL NUMBER (1	5) Standard Who column
LAST_UPDATE_LOGIN	NULL NUMBER(1	5) 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.
CHANNEL_CATEGORY_NAME	NOT NULL VARCHAR2	(80) Category Name
DESCRIPTION	NULL VARCHAR2	(2000) Category Description
SECURITY_GROUP_ID	NULL NUMBER	Used in hosted environments
Indexes		
Index Name	Index Type Sequer	nce Column Name
AMV_C_CATEGORIES_TL_N1	NOT UNIQUE 1 2	CHANNEL_CATEGORY_NAME LANGUAGE
AMV_C_CATEGORIES_TL_U1	UNIQUE 1 2	CHANNEL_CATEGORY_ID LANGUAGE

AMV_C_CHANNELS_B

AMV_C_CHANNELS_B stores all Channels that exist in the system. A Channel is place to which information (e.g. items/urls/files/messages) can be published. A channel can be of two types, 'content' or 'group'. A content channel is a channel the end user can subscribe to. A group channel is a one—to—one relationship with a user group and is used to push information to a certain user group. Channels are a means to classify items and ultimately deliver information. Channels are categorized and defined by attributes. The outcome is channel properties, which determine what content items may exist in a given channel.

Foreign Keys			
Primary Key Table	Primary Key Column	1	Foreign Key Column
AMV C CATEGORIES B	CHANNEL CATEGORY I	D	CHANNEL CATEGORY ID
FND APPLICATION	APPLICATION ID		APPLICATION ID
JTF RS RESOURCE EXTNS	RESOURCE ID		OWNER USER ID
JTF RS RESOURCE EXTNS	RESOURCE ID		DEFAULT APPROVER USER ID
	-		
Column Descriptions			
Name	Null?	Type	Description
CHANNEL ID	NOT NULL I		Channel Identifier
OBJECT_VERSION_NUMBER	NOT NULL I		This column is used for locking
OBOECT_VERSION_NOMBER	NOT NODE I	NOMBER (9)	purposes
LAST UPDATE DATE	NOT NULL I	DATE	Standard Who column
LAST UPDATED BY	NOT NULL I	NUMBER(15)	Standard Who column
CREATION DATE	NOT NULL I	DATE	Standard Who column
CREATED BY	NOT NULL I	NUMBER(15)	Standard Who column
LAST UPDATE LOGIN	NULL I	NUMBER (15)	Standard Who column
CHANNEL TYPE	NOT NULL	VARCHAR2 (30)	Channel Type
CHANNEL_CATEGORY_ID	NOT NULL I	NUMBER	Category Identifier
STATUS	NOT NULL	VARCHAR2 (30)	Channel Status
OWNER_USER_ID	NOT NULL I	NUMBER	Channel Owner Resource Identifier
DEFAULT_APPROVER_USER_ID	NOT NULL I	NUMBER	Channel default approver Resource Identifier
EFFECTIVE_START_DATE	NOT NULL I	DATE	Effective start date for channel
EXPIRATION_DATE	NULL I	DATE	Expiration date for channel
ACCESS_LEVEL_TYPE	NOT NULL V	VARCHAR2(30)	Channel access type
PUB_NEED_APPROVAL_FLAG	NOT NULL '	VARCHAR2(1)	Indicates whether publishing needs approval
SUB_NEED_APPROVAL_FLAG	NOT NULL '	VARCHAR2(1)	Indicates whether subscription needs approval
MATCH_ON_ALL_CRITERIA_FLAG	NOT NULL	VARCHAR2(1)	Indicated whether all the the channel criterias are entered
MATCH_ON_KEYWORD_FLAG	NOT NULL	VARCHAR2(1)	Indicates whether channel keywords are entered
MATCH_ON_AUTHOR_FLAG	NOT NULL	VARCHAR2(1)	Indicates whether chanel authors are entered
MATCH_ON_PERSPECTIVE_FLAG	NOT NULL	VARCHAR2(1)	Indicates whether channel perspectives are entered

Name	Null?	Туре	Description
MATCH_ON_ITEM_TYPE_FLAG	NOT NULL	VARCHAR2(1)	Indicates whether channel item types are entered
MATCH_ON_CONTENT_TYPE_FLAG	NOT NULL	VARCHAR2(1)	Indicates whether channel content types are entered
MATCH_ON_TIME_FLAG	NOT NULL	VARCHAR2(1)	No longer used
APPLICATION ID	NULL	NUMBER	Application Identifier
EXTERNAL_ACCESS_FLAG	NULL	VARCHAR2(1)	Indicates whether channel can be accessed external to the application owning the channel
ITEM_MATCH_COUNT	NULL	NUMBER	Number of items matched with the channel
LAST_MATCH_TIME	NULL	DATE	Date item was last matched with the channel
NOTIFICATION_INTERVAL_TYPE	NULL	VARCHAR2 (30)	Interval for sending out notifications
LAST_NOTIFICATION_TIME	NULL	DATE	Date notification was last sent
ATTRIBUTE_CATEGORY	NULL	VARCHAR2 (30)	Descriptive flexfiled 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
ndexes			
Index Name	Index Typ	e Sequence	Column Name
AMV_C_CHANNELS_B_N1	NOT UNIQU	JE 5	CHANNEL_CATEGORY_ID
AMV_C_CHANNELS_B_N2	NOT UNIQU	JE 5	OWNER_USER_ID
AMV_C_CHANNELS_B_N3	NOT UNIQU	JE 5	DEFAULT_APPROVER_USER_ID
AMV_C_CHANNELS_B_N4	NOT UNIQU	JE 5	CHANNEL_TYPE
AMV_C_CHANNELS_B_N5	NOT UNIQU	JE 5	ACCESS_LEVEL_TYPE
AMV_C_CHANNELS_B_N6	NOT UNIQU	JE 5	APPLICATION_ID
AMV_C_CHANNELS_B_U1	UNIQU	JE 5	CHANNEL_ID
equences			
Sequence	Derived Column		
AMV_C_CHANNELS_B_S	CHANNEL_ID		

AMV_C_CHANNELS_TL

AMV_C_CHANNELS_TL stores all translated attributes for a channel.

Foreign Keys			
Primary Key Table	Primary Key Colur	nn	Foreign Key Column
AMV_C_CHANNELS_B	CHANNEL_ID		CHANNEL_ID
Column Descriptions			
Name	Null?	Type	Description
CHANNEL ID (PK)	NOT NULL	NUMBER	Channel 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 changes to the text in the source language row will be reflected here as well.
CHANNEL_NAME	NOT NULL	VARCHAR2 (80)	Channel Name
DESCRIPTION	NULL	VARCHAR2 (2000) Channel Description
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments
ndexes			
Index Name	Index Tyr	e Sequence	Column Name
AMV_C_CHANNELS_TL_U1	UNIQU	JE 1 2	CHANNEL_ID LANGUAGE
AMV_C_CHANNELS_TL_U2	UNIQU	JE 1 2	LANGUAGE CHANNEL NAME

AMV_C_CHL_ITEM_MATCH

AMV_C_CHL_ITEMS_MATCH stores channels that an item is published to. The column published_due_to_type specifies if the item was pushed or pulled (matched). Pushed means that the person creating the item really want to make sure the channel (and people subscribing to it) will get the item. Pulled/Matched mean that the matching engine, using matching criteria, decided that the item should be published to the channel.

Foreign Keys		
Primary Key Table	Primary Key Column	Foreign Key Column
AMV C CATEGORIES B	CHANNEL CATEGORY ID	CHANNEL CATEGORY ID
AMV_C_CHANNELS_B	CHANNEL_ID	CHANNEL_ID
FND_APPLICATION	APPLICATION_ID	APPLICATION_ID
JTF_AMV_ITEMS_B	ITEM_ID	ITEM_ID
Galama Banasintiana		
Column Descriptions	Null 2 Firms	Doggaintion
Name	Null? Type	Description
CHANNEL_ITEM_ID (PK)	NOT NULL NUMBER	Channel Item 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
CHANNEL_ID	NULL NUMBER	Channel Identifier
ITEM_ID	NOT NULL NUMBER	Item Identifier
TABLE_NAME_CODE	NOT NULL VARCHAR2 (30)	Indicates the table from where item is linked
CHANNEL CATEGORY ID	NULL NUMBER	Category Identifier
APPLICATION ID	NULL NUMBER	Application Identifier
APPROVAL_STATUS_TYPE	NOT NULL VARCHAR2 (30)	Approval status of item associated to channel/category
APPROVAL DATE	NULL DATE	Date approval was made
AVAILABLE_DUE_TO_TYPE	NOT NULL VARCHAR2 (30)	Mechanism used to associate item with channel/category
AVAILABLE_FOR_CHANNEL_DATE	NOT NULL DATE	Date item will be available for channel/category
SECURITY GROUP ID	NULL NUMBER	Used in hosted environments
TERRITORY_ID	NULL NUMBER	Territory to which the Item is published.
Indexes		
Index Name	Index Type Sequence	Column Name
AMV_C_CHL_ITEM_MATCH_N1	NOT UNIQUE 5	CHANNEL_CATEGORY_ID
AMV_C_CHL_ITEM_MATCH_N2	NOT UNIQUE 5	ITEM_ID
AMV_C_CHL_ITEM_MATCH_U1	UNIQUE 5	CHANNEL_ITEM_ID
AMV_C_CHL_ITEM_MATCH_U2	UNIQUE 5	CHANNEL_ID
	10	ITEM_ID

Sequence Derived Column

AMV_C_CHL_ITEM_MATCH_S

CHANNEL_ITEM_ID

AMV_C_CHL_PERSPECTIVES

AMV_C_CHL_PERSPECTIVES stores all perspectives associated with a specific channel. If perspectives are set up for a channel they can be used as part of a matching criteria to decide if information should be published to this channel.

Foreign Keys		
Primary Key Table	Primary Key Column	Foreign Key Column
AMV C CHANNELS B	CHANNEL ID	CHANNEL ID
AMV_I_PERSPECTIVES_B	PERSPECTIVE_ID	PERSPECTIVE_ID
Column Descriptions		
Name	Null? Type	Description
CHANNEL PERSPECTIVE ID	NOT NULL NUMBER	Channel Perspective 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
CHANNEL_ID	NOT NULL NUMBER	Channel Identifier
PERSPECTIVE_ID	NOT NULL NUMBER	Perspective Identifier
SECURITY_GROUP_ID	NULL NUMBER	Used in hosted environments
Indexes		
Index Name	Index Type Sequence	Column Name
AMV C CHL PERSPECTIVES N1	NOT UNIQUE 5	PERSPECTIVE ID
AMV C CHL PERSPECTIVES U1	UNIQUE 5	CHANNEL PERSPECTIVE ID
AMV C CHL PERSPECTIVES U2	UNIQUE 5	CHANNEL ID
	7	PERSPECTIVE_ID
Sequences		
Sequence	Derived Column	
AMV_C_CHL_PERSPECTIVES_S	CHANNEL_PERSPECTIVE_ID	

AMV_C_CONTENT_TYPES

AMV_C_CONTENT_TYPES stores all content types associated with a specific channel. If content types are set up for a channel they can be used as part of a matching criteria to decide if information should be published to this channel. Examples could be 'white paper', 'sales presentation', 'internal documents'.

Foreign Keys		
Primary Key Table	Primary Key Column	Foreign Key Column
AMV C CHANNELS B	CHANNEL ID	CHANNEL ID
AMV_I_CONTENT_TYPES_B	CONTENT_TYPE_ID	CONTENT_TYPE_ID
Column Descriptions		
Name	Null? Type	Description
CHANNEL_CONTENT_TYPE_ID (PK)	NOT NULL NUMBER	Channel 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
CHANNEL_ID	NOT NULL NUMBER	Channel Identifier
CONTENT_TYPE_ID	NOT NULL NUMBER	Content Type Identifier
SECURITY_GROUP_ID	NULL NUMBER	Used in hosted environments
Indexes		
Index Name	Index Type Sequence	Column Name
AMV C CONTENT TYPES N1	NOT UNIQUE 5	CONTENT TYPE ID
AMV C CONTENT TYPES U1	UNIQUE 5	CHANNEL CONTENT TYPE ID
AMV C CONTENT TYPES U2	UNIQUE 5	CHANNEL ID
	10	CONTENT_TYPE_ID
Sequences		
Sequence	Derived Column	
AMV_C_CONTENT_TYPES_S	CHANNEL_CONTENT_TYPE_ID	

AMV_C_ITEM_TYPES

AMV_C_ITEM_TYPES stores all item types associated with a specific channel. If item types are set up for a channel they can be used as part of a matching criteria to decide if information should be published to this channel.

Foreign Keys		
Primary Key Table	Primary Key Column	Foreign Key Column
AMV_C_CHANNELS_B	CHANNEL_ID	CHANNEL_ID
Column Descriptions		
Name	Null? Type	Description
CHANNEL_ITEM_TYPE_ID	NOT NULL NUMBER	Channel Item 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
CHANNEL_ID	NOT NULL NUMBER	Channel Identifier
ITEM_TYPE	NOT NULL VARCHAR2 (30)	Item Type
SECURITY_GROUP_ID	NULL NUMBER	Used in hosted environments
Indexes		
Index Name	Index Type Sequence	Column Name
AMV C ITEM TYPES N1	NOT UNIQUE 5	ITEM TYPE
AMV C ITEM TYPES U1	UNIQUE 5	CHANNEL ITEM TYPE ID
AMV C ITEM TYPES U2	UNIQUE 5	CHANNEL ID
	10	ITEM_TYPE
Sequences		
Sequence	Derived Column	
AMV_C_ITEM_TYPES_S	CHANNEL_ITEM_TYPE_ID	

AMV_C_KEYWORDS

AMV_C_KEYWORDS stores all keywords associated with a specific channel. If key words are set up for a channel they can be used as part of a matching criteria to decide if information should be published to this channel.

Foreign Keys		
Primary Key Table	Primary Key Column	Foreign Key Column
AMV C CHANNELS B	CHANNEL ID	CHANNEL ID
	_	_
Column Descriptions		
Name	Null? Type	Description
CHANNEL KEYWORD ID	NOT NULL NUMBER	Channel Keyword 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
CHANNEL_ID	NOT NULL NUMBER	Channel Identifier
KEYWORD	NOT NULL VARCHAR2 (200)	Channel Keywords
SECURITY_GROUP_ID	NULL NUMBER	Used in hosted environments
Indexes		
Index Name	Index Type Sequence	Column Name
AMV C KEYWORDS N1	NOT UNIQUE 5	KEYWORD
AMV C KEYWORDS U1	UNIQUE 5	CHANNEL KEYWORD ID
AMV C KEYWORDS U2	UNIQUE 5	CHANNEL ID
	7	KEYWORD
Sequences		
Sequence	Derived Column	
AMV_C_KEYWORDS_S	CHANNEL_KEYWORD_ID	

AMV_D_ATTRIB_OPERATORS

AMV_D_ATTRIB_OPERATORS stores what operators can be applied to a certain attribute within an entity. Operators could be <=, =>, = and between. This is set up/reference data and is later on used as part of defining a distribution rule.

Foreign Keys		
Primary Key Table	Primary Key Column	Foreign Key Column
AMV D ENT ATTRIBUTES B	ATTRIBUTE ID	ATTRIBUTE ID
	_	_
Column Descriptions		
Name	Null? Type	Description
ATTRIBUTE OPERATOR ID (PK)	NOT NULL NUMBER	Attribute Operator 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
ATTRIBUTE_ID	NOT NULL NUMBER	Attribute Identifier
OPERATOR_TYPE	NOT NULL VARCHAR2 (30)	Operators that are applicable for an attribute
STATUS	NOT NULL VARCHAR2 (30)	Status for an operator linked with an attribute
SIMPLE_COUNT	NOT NULL NUMBER	Simple Count
COMPLEX_COUNT	NOT NULL NUMBER	Complex count
USAGE_INDICATOR	NOT NULL VARCHAR2 (30)	Process using the attribute operators
SECURITY_GROUP_ID	NULL NUMBER	Used in hosted environments
Indexes		
Index Name	Index Type Sequence	Column Name
AMV D ATTRIB OPERATORS U1	UNIQUE 5	ATTRIBUTE OPERATOR ID
AMV D ATTRIB OPERATORS U2	UNIQUE 5	ATTRIBUTE ID
	10	OPERATOR_TYPE
Sequences		
Sequence	Derived Column	
AMV_D_ATTRIB_OPERATORS_S	ATTRIBUTE_OPERATOR_ID	

AMV_D_COMPL_RULE_ITEMS

AMV_D_COMPL_RULE_ITEMS stores what rule conditions together build up a complex distribution rule. Example of two rule conditions: Customer.Revenue 'BETWEEN 100 and 200' Customer.Profile = 'Fortune 500 Company' So, this table documents the fact that this item should only be published to the calling application (e.g. Deal Maker from OFS) if both of the conditions above are met. ('Met' means that the parameters passed in by the calling application contain these values). Basically this table can be seen as grouping rule conditions together with an 'AND' condition.

Foreign Keys			
Primary Key Table	Primary Key Column	Foreign Key Column	
AMV D RULE CONDITIONS	RULE CONDITION ID	RULE CONDITION ID	
JTF AMV ITEMS B	ITEM ID	ITEM ID	
	_	_	
Column Descriptions			
Name	Null? Type	Description	
COMPLEX RULE ITEM ID	NOT NULL NUMBER	Complex rule item 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	
COMPLEX_RULE_ID	NOT NULL NUMBER	Complex rule Identifier	
RULE_CONDITION_ID	NOT NULL NUMBER	Rule Condition Identifier	
ITEM_ID	NOT NULL NUMBER	Item Identifier	
STATUS	NOT NULL VARCHAR2 (30)	Status of complex rule	
SECURITY_GROUP_ID	NULL NUMBER	Used in hosted environments	
Indexes			
Index Name	Index Type Sequence	Column Name	
AMV D COMPL RULE ITEMS N1	NOT UNIQUE 5	RULE CONDITION ID	
AMV D COMPL RULE ITEMS N2	NOT UNIQUE 5	ITEM ID	
AMV D COMPL RULE ITEMS U1	UNIQUE 5	COMPLEX RULE ITEM ID	
Sequences			
Sequence	Derived Column		
AMV_D_COMPL_RULE_ITEMS_S	COMPLEX_RULE_ITEM_ID		
AMV_D_COMPL_RULE_ITEMS_S2	COMPLEX_RULE_ID		

AMV_D_ENTITIES_B

AMV_D_ENTITIES_B stores all tables that could be part of a rule condition. An entity always belong to a certain application. Examples of entities could be Customer, Contact, Quote, Search Engine.

Foreign Keys		
Primary Key Table	Primary Key Column	Foreign Key Column
FND_APPLICATION	APPLICATION_ID	APPLICATION_ID
Column Descriptions		
Name	Null? Type	Description
ENTITY_ID (PK)	NOT NULL NUMBER	Entiry 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
APPLICATION_ID	NOT NULL NUMBER	Application Identifier
STATUS	NOT NULL VARCHAR2 (30)	Status of entity
TABLE_NAME	NOT NULL VARCHAR2 (255)	Function to which this entity is associated
USAGE_INDICATOR	NOT NULL VARCHAR2 (30)	Process using this entity
SECURITY_GROUP_ID	NULL NUMBER	Used in hosted environments
Indexes		
Index Name	Index Type Sequence	Column Name
AMV D ENTITIES B N1	NOT UNIQUE 10	APPLICATION ID
AMV_D_ENTITIES_B_U1	UNIQUE 10	ENTITY_ID
Sequences	D ' 1 G 1	
Sequence	Derived Column	
AMV_D_ENTITIES_B_S	ENTITY_ID	

AMV_D_ENTITIES_TL

AMV_D_ENTITIES_TL stores all translations of tables that could be part of a rule condition.

Foreign Keys			
Primary Key Table	Primary Key Colum	ın	Foreign Key Column
AMV_D_ENTITIES_B	ENTITY_ID		ENTITY_ID
Column Descriptions			
Name	Null?	Type	Description
ENTITY ID (PK)	NOT NULL	NUMBER	Entity 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 changes to the text in the source language row will be reflected here as well.
ENTITY_NAME	NOT NULL	VARCHAR2 (80)	Entity Name
DESCRIPTION	NULL	VARCHAR2 (2000)	Entity Description
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments
Indexes			
Index Name	Index Typ	e Sequence	Column Name
AMV_D_ENTITIES_TL_U1	UNIQU	TE 1 2	ENTITY_ID LANGUAGE
AMV_D_ENTITIES_TL_U2	UNIQU	TE 1 2	ENTITY NAME LANGUAGE

AMV_D_ENT_ATTRIBUTES_B

AMV_D_ENT_ATTRIBUTES_B stores all attributes within an entity that can be part of a rule condition. Examples could be: Entity.Attribute Customer.Revenue Customer.Profile

Primary Key Table	Primary Key Colum	ın	Foreign Key Column
AMV_D_ENTITIES_B	ENTITY_ID		ENTITY_ID
umn Descriptions			
Name	Null?	Туре	Description
ATTRIBUTE ID	NOT NULL	NUMBER	Attribute 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
ENTITY ID	NOT NULL	NUMBER	Entity Identifier
DATA_TYPE	NOT NULL	VARCHAR2(30)	Type of data stored for the attribute
STATUS	NOT NULL	VARCHAR2(30)	Status of the attribute
COLUMN_NAME	NOT NULL	VARCHAR2 (255)	Table column or object to which attribute is associated
USAGE_INDICATOR	NOT NULL	VARCHAR2(30)	Process using this entity attribute
VALIDATION_TYPE	NULL	VARCHAR2(1)	Indicates the validation used for the attribute in distribution engine
RANGE_LOW_VALUE	NULL	VARCHAR2 (255)	Low range value for the attribute
RANGE_HIGH_VALUE	NULL	VARCHAR2 (255)	High range value for the attribute
FUNCTION_CALL	NULL	VARCHAR2 (61)	Name of the function to call for getting the attribute values
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments
lexes			
Index Name	Index Typ	e Sequence	Column Name
AMV D ENT ATTRIBUTES B N1	NOT UNIQU		ENTITY ID
AMV_D_ENT_ATTRIBUTES_B_U1	UNIQU		ATTRIBUTE_ID
ruences			
Sequence	Derived Column		
AMV D ENT ATTRIBUTES B S	ATTRIBUTE ID		

$AMV_D_ENT_ATTRIBUTES_TL$

AMV_D_ENT_ATTRIBUTES_TL stores all translated attributes within an entity that can be part of a rule condition.

Foreign Keys			
Primary Key Table	Primary Key Colum	ın	Foreign Key Column
AMV D ENT ATTRIBUTES B	ATTRIBUTE ID		ATTRIBUTE ID
	_		_
Column Descriptions			
Name	Null?	Туре	Description
ATTRIBUTE ID (PK)	NOT NULL	NUMBER	Attribute 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 changes to the text in the source language row will be reflected here as well.
ATTRIBUTE_NAME	NOT NULL	VARCHAR2 (80)	Attribute Name
DESCRIPTION	NULL	VARCHAR2 (2000)	Attribute Description
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments
Indexes			
Index Name	Index Typ	e Sequence	Column Name
AMV_D_ENT_ATTRIBUTES_TL_N1	NOT UNIQU	E 1 2	ATTRIBUTE_NAME LANGUAGE
AMV_D_ENT_ATTRIBUTES_TL_U1	UNIQU	E 1 2	ATTRIBUTE_ID LANGUAGE

AMV_D_RULE_CONDITIONS

AMV_D_RULE_CONDITIONS stores all rule conditions within MES. Example of two rule conditions: Customer.Revenue 'BETWEEN 100 and 200' Customer.Profile = 'Fortune 500 Company'

oreign Keys			
Primary Key Table	Primary Key Colum	nn	Foreign Key Column
AMV_D_ATTRIB_OPERATORS	ATTRIBUTE_ID OPERATOR_TYPE		ATTRIBUTE_ID OPERATOR_TYPE
olumn Descriptions			
Name	Null?	Type	Description
RULE_CONDITION_ID	NOT NULL	NUMBER	Rule Condition 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
ATTRIBUTE_ID	NOT NULL	NUMBER	Attribute Identifier
OPERATOR_TYPE		VARCHAR2(30)	Operators that are applicable for an attribute
STRING_LOW_VALUE	NULL	VARCHAR2 (255)	Low value for an attribute of type varchar
NUMBER_LOW_VALUE	NULL	NUMBER	Low value for an attribute of type number
DATE_LOW_VALUE	NULL	DATE	Low value for an attribute of type date
STRING_HIGH_VALUE	NULL	VARCHAR2 (255)	High value for an attribute of type varchar
NUMBER_HIGH_VALUE	NULL	NUMBER	High value for an attribute of type number
DATE_HIGH_VALUE	NULL	DATE	High value for an attribute of type date
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments
ndexes			
Index Name	Index Typ	e Sequence	Column Name
AMV_D_RULE_CONDITIONS_N1	NOT UNIQU	JE 5 10	ATTRIBUTE_ID OPERATOR_TYPE
AMV_D_RULE_CONDITIONS_U1	UNIQU	IE 5	RULE_CONDITION_ID
equences			
Sequence	Derived Column		
AMV_D_RULE_CONDITIONS_S	RULE_CONDITION_II)	

AMV_D_SIMPLE_RULE_ITEMS

AMV_D_SIMPLE_RULE_ITEMS stores what items have been associated with a rule condition. This is an intersection table between ITEM and DISTRIBUTION RULES.

Foreign Keys		
Primary Key Table	Primary Key Column	Foreign Key Column
AMV_D_RULE_CONDITIONS	RULE_CONDITION_ID	RULE_CONDITION_ID
JTF_AMV_ITEMS_B	ITEM_ID	ITEM_ID
Column Descriptions		
Name	Null? Type	Description
SIMPLE_RULE_ITEM_ID (PK)	NOT NULL NUMBER	Simple Rule Item 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
RULE_CONDITION_ID	NOT NULL NUMBER	Rule Condition Identifier
ITEM_ID	NOT NULL NUMBER	Item Identifier
STATUS	NULL VARCHAR2(30)	Status of simple rule item
SECURITY_GROUP_ID	NULL NUMBER	Used in hosted environments
Indexes		
Index Name	Index Type Sequence	Column Name
AMV D SIMPLE RULE ITEMS N1	NOT UNIQUE 10	ITEM ID
AMV D SIMPLE RULE ITEMS U1	UNIQUE 10	SIMPLE RULE ITEM ID
AMV D SIMPLE RULE ITEMS U2	UNIQUE 10	RULE CONDITION ID
	12	ITEM_ID
Sequences		
Sequence	Derived Column	
AMV_D_SIMPLE_RULE_ITEMS_S	SIMPLE_RULE_ITEM_ID	

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?	Туре	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 Typ	e Sequence	Column Name
AMV_I_CONTENT_TYPES_B_U1	UNIQU	E 5	CONTENT_TYPE_ID
Sequences			
Sequence	Derived Column		
AMV_I_CONTENT_TYPES_B_S	CONTENT_TYPE_ID		

$AMV_I_CONTENT_TYPES_TL$

$AMV_I_CONTENT_TYPES_TL\ stores\ all\ translatable\ portion\ of\ content\ types$

Foreign Keys			
Primary Key Table	Primary Key Colum	ın	Foreign Key Column
AMV_I_CONTENT_TYPES_B	CONTENT_TYPE_ID		CONTENT_TYPE_ID
Column Descriptions			
Name	Null?	Type	Description
CONTENT_TYPE_ID (PK)	NOT NULL	NUMBER	Content Type 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 changes to the text in the source language row will be reflected here as well.
CONTENT_TYPE_NAME	NOT NULL	VARCHAR2 (80)	Content Type Name
DESCRIPTION	NULL	VARCHAR2 (2000)	Content Type Description
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments
Indexes			
Index Name	Index Typ	e Sequence	Column Name
AMV_I_CONTENT_TYPES_TL_U1	UNIQU	E 1 2	CONTENT_TYPE_ID LANGUAGE
AMV_I_CONTENT_TYPES_TL_U2	UNIQU	E 1 2	CONTENT_TYPE_NAME LANGUAGE

AMV_I_ITEM_PERSPECTIVES

AMV_I_ITEM_PERSPECTIVES stores all perspective attributes for an item. They are used in the matching process to decide if an item should be published to a channel.

Foreign Keys		
Primary Key Table	Primary Key Column	Foreign Key Column
AMV I PERSPECTIVES B	PERSPECTIVE ID	PERSPECTIVE ID
JTF_AMV_ITEMS_B	ITEM_ID	ITEM_ID
Column Descriptions		
Name	Null? Type	Description
ITEM PERSPECTIVE ID (PK)	NOT NULL NUMBER	Item Perspective 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
ITEM ID	NOT NULL NUMBER	Item Identifier
PERSPECTIVE_ID	NOT NULL NUMBER	Perspective Identifier
SECURITY_GROUP_ID	NULL NUMBER	Used in hosted environments
Indexes		
Index Name	Index Type Sequence	Column Name
AMV I ITEM PERSPECTIVES N1	NOT UNIQUE 10	PERSPECTIVE ID
AMV I ITEM PERSPECTIVES U1	UNIQUE 5	ITEM PERSPECTIVE ID
AMV I ITEM PERSPECTIVES U2	UNIQUE 10	ITEM ID
	20	PERSPECTIVE_ID
Sequences		
Sequence	Derived Column	
AMV I ITEM PERSPECTIVES S	ITEM PERSPECTIVE ID	

AMV_I_PERSPECTIVES_B

AMV_I_PERSPECTIVES_B stores perspective attributes that can be used by a channel or item.

Column Descriptions			
Name	Null?	Туре	Description
PERSPECTIVE_ID	NOT NULL	NUMBER	Perspective 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	e Sequence	Column Name
AMV_I_PERSPECTIVES_B_U1	UNIQUE	5	PERSPECTIVE_ID
Sequences			
Sequence	Derived Column		
AMV_I_PERSPECTIVES_B_S	PERSPECTIVE_ID		

$AMV_I_PERSPECTIVES_TL$

Store the translatable portion of perspectives.

Foreign Keys			
Primary Key Table	Primary Key Colum	nn	Foreign Key Column
AMV_I_PERSPECTIVES_B	PERSPECTIVE_ID		PERSPECTIVE_ID
Column Descriptions			
Name	Null?	Type	Description
PERSPECTIVE_ID (PK)	NOT NULL	NUMBER	Perspective 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 changes to the text in the source language row will be reflected here as well.
PERSPECTIVE_NAME	NOT NULL	VARCHAR2 (80)	Perspective Name
DESCRIPTION	NULL	VARCHAR2 (2000)	Perspective Description
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments
Indexes			
Index Name	Index Typ	e Sequence	Column Name
AMV_I_PERSPECTIVES_TL_U1	UNIQU	IE 1 2	PERSPECTIVE_ID LANGUAGE
AMV_I_PERSPECTIVES_TL_U2	UNIQU	IE 1 2	PERSPECTIVE_NAME LANGUAGE

AMV_NEWS

AMV_NEWS stores news url's from external content providers.

reign Keys			
Primary Key Table	Primary Key Colum	n	Foreign Key Column
AMV_VENDOR_KEYS	VENDOR_KEY_ID		VENDOR_KEY_ID
lumn Descriptions			
Name	Null?	Type	Description
NEWS_ID (PK)	NOT NULL	NUMBER	News 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
VENDOR_KEY_ID	NOT NULL	NUMBER	Vendor Key Identifier
NEWS_URL	NOT NULL	VARCHAR2 (2000)	URL of the news from provider
NEWS_TITLE	NULL	VARCHAR2 (2000)	News title
PROVIDER	NULL	VARCHAR2 (240)	Name of the news provider
DATE_TIME	NULL	DATE	Date news was released
DELETE_FLAG	NULL	VARCHAR2(1)	Used to mark news columns for deletion
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments
dexes			
Index Name	Index Typ	e Sequence	Column Name
AMV_NEWS_N1	NOT UNIQU	E 10	VENDOR_KEY_ID
AMV_NEWS_U1	UNIQU	E 10	NEWS_ID
quences			
Sequence	Derived Column		
AMV_NEWS_S	NEWS_ID		

AMV_STOCKS

AMV_STOCKS stores stock symbol and exhange information for all companies listed in different stock exchanges.

Column Descriptions			
Name	Null?	Type	Description
STOCK_ID (PK)	NOT NULL	NUMBER	Stock 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
STOCK_SYMBOL	NULL	VARCHAR2 (20)	Stock Symbol
STOCK_RIC	NOT NULL	VARCHAR2 (20)	Unique identifier for stock
STOCK_TYPE	NULL	VARCHAR2(30)	Type of stock
STOCK_DESC	NULL	VARCHAR2 (240)	Stock description or company name
OBSOLETE_FLAG	NULL	VARCHAR2(1)	No longer used
COUNTRY_ID	NULL	NUMBER	Country Identifier for stock
EXCHANGE	NULL	VARCHAR2 (30)	Exchange where stock is traded
CURRENCY_CODE	NULL	VARCHAR2(30)	Code of currency in which stock is traded
INDUSTRY_CLASS	NULL	NUMBER	Class of industry to which stock belongs to
ISSUE TYPE	NULL	NUMBER	Type of the issue
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments
Indexes			
Index Name	Index Typ	e Sequence	Column Name
AMV_STOCKS_N1	NOT UNIQU	E 10	STOCK_SYMBOL
AMV_STOCKS_N2	NOT UNIQU	E 10	STOCK_DESC
AMV_STOCKS_U1	UNIQU	E 10	STOCK_ID
AMV_STOCKS_U2	UNIQU	E 10	STOCK_RIC
Sequences			
Sequence	Derived Column		

AMV_STOCKS_S

STOCK_ID

AMV_STOCK_PRICE

AMV_STOCK_PRICE stores the stock price history of stocks maintained in AMV_STOCKS

Primary Key Table	Primary Key Colum	ın	Foreign Key Column
AMV_STOCKS	STOCK_RIC		STOCK_RIC
umn Descriptions			
Name	Null?	Type	Description
STOCK_PRICE_ID (PK)	NOT NULL	NUMBER	Stock Price 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
STOCK_RIC	NOT NULL	VARCHAR2 (20)	Unique Stock Identifier
STOCK_PRICE	NULL	NUMBER	Current stock price
CHANGE	NULL	NUMBER	Change of price from previuos close
STOCK_OPEN	NULL	NUMBER	Opening price for the trading session
HIGH	NULL	NUMBER	High price during the trading session
LOW	NULL	NUMBER	Low price during the trading session
VOLUME	NULL	NUMBER	Volume of stocks traded
PCT_CHANGE	NULL	NUMBER	Percentage of change from previous close
PREVIOUS_CLOSE	NULL	NUMBER	Previous session close price
KASSA	NULL	NUMBER	KASSA
TIME_STAMP	NULL	DATE	Time at which stock price was recorded
WEEK_52_HI	NULL	NUMBER	52 week high price for the stock
WEEK_52_LOW	NULL	NUMBER	52 week low price for the stoc
DESCRIPTION	NULL	VARCHAR2 (240)	Description for stock price
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments
exes			
Index Name	Index Typ	e Sequence	Column Name
AMV STOCK PRICE N1	NOT UNIQU	E 10	STOCK RIC
AMV_STOCK_PRICE_U1	UNIQU	IE 10	STOCK_PRICE_ID
uences			
Sequence	Derived Column		

AMV_USER_TICKER

AMV_USER_TICKER stores stocks that are entered in user stock profile.

Foreign Keys		
Primary Key Table	Primary Key Column	Foreign Key Column
AMV STOCKS	STOCK ID	STOCK ID
JTF_RS_RESOURCE_EXTNS	RESOURCE_ID	USER_ID
Column Descriptions		
Name	Null? Type	Description
	* *	
USER_TICKER_ID (PK)	NOT NULL NUMBER	User Ticker 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
USER_ID	NOT NULL NUMBER	User Identifier
STOCK_ID	NOT NULL NUMBER	Stock Identifier
SECURITY_GROUP_ID	NULL NUMBER	Used in hosted environments
Indexes		
Index Name	Index Type Sequence	Column Name
AMV USER TICKER N1	NOT UNIQUE 10	USER ID
AMV USER TICKER N2	NOT UNIQUE 10	STOCK ID
AMV_USER_TICKER_U1	UNIQUE 10	USER_TICKER_ID
Sequences		
Sequence	Derived Column	
AMV_USER_TICKER_S	USER_TICKER_ID	

AMV_U_ACCESS

AMV_U_ACCESS stores what user or group have access to a channel or an application or an item and what kind of access they have.

Foreign Keys			
Primary Key Table	Primary Key Colum	ın	Foreign Key Column
AMV_C_CATEGORIES_B	CHANNEL CATEGORY ID		ACCESS_TO_TABLE_RECORD_ID
AMV_C_CHANNELS_B	CHANNEL ID		ACCESS_TO_TABLE_RECORD_ID
FND APPLICATION	APPLICATION ID		ACCESS TO TABLE RECORD ID
JTF AMV ITEMS B	ITEM ID		ACCESS TO TABLE RECORD ID
JTF RS GROUPS B	GROUP ID		USER OR GROUP ID
JTF_RS_RESOURCE_EXTNS	RESOURCE_ID		USER_OR_GROUP_ID
Column Descriptions			
Name	Null?	Туре	Description
ACCESS_ID	NOT NULL	NUMBER	Access Identifier
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER (9)	This column is used for locking purposes
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
ACCESS_TO_TABLE_CODE	NOT NULL	VARCHAR2(30)	Indicates the table to which
			the resource/group has access
ACCESS_TO_TABLE_RECORD_ID	NOT NULL	NUMBER	Identifier for the table record to which resource/group has access
USER_OR_GROUP_ID	NOT NULL	NUMBER	User or Group Identifier to which access is granted
USER_OR_GROUP_TYPE	NOT NULL	VARCHAR2(30)	Indicates whether its a User or Group
EFFECTIVE START DATE	NOT NULL	DATE	Date access becomes effective
EXPIRATION DATE	NULL	DATE	Date access expires
CAN_VIEW_FLAG	NOT NULL	VARCHAR2(1)	Indicates whether access is granted to view the table record
CAN_CREATE_FLAG	NOT NULL	VARCHAR2(1)	Indicates whether access is granted to create a table record
CAN_DELETE_FLAG	NOT NULL	VARCHAR2(1)	Indicates whether access is granted to delete a table record
CAN_UPDATE_FLAG	NOT NULL	VARCHAR2(1)	Indicates whether access is granted to update a table record
CAN_CREATE_DIST_RULE_FLAG	NOT NULL	VARCHAR2(1)	Indicates whether access is granted to create distribution rule on the table record
CHL_APPROVER_FLAG	NOT NULL	VARCHAR2(1)	Indicates whether access is granted to approve channel
CHL_REQUIRED_FLAG	NOT NULL	VARCHAR2(1)	Indicates whether channel is required for the user or group
CHL_REQUIRED_NEED_NOTIF_FLAG	NOT NULL	VARCHAR2(1)	Indicates if notification is required for channel
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
AMV_U_ACCESS_N1	NOT UNIQUE	5 10	USER_OR_GROUP_ID USER_OR_GROUP_TYPE
AMV_U_ACCESS_U1	UNIQUE	5	ACCESS_ID
AMV_U_ACCESS_U2	UNIQUE	5 7 9 11	ACCESS_TO_TABLE_CODE ACCESS_TO_TABLE_RECORD_ID USER_OR_GROUP_TYPE USER_OR_GROUP_ID
Sequences			
Sequence	Derived Column		
AMV_U_ACCESS_S	ACCESS_ID		

AMV_U_EXT_SUBSCRIPTIONS

$AMV_U_EXT_SUBSCRIPTIONS$ stores the external user (Internet) subscription information.

Primary Key Column Foreign Key Column AMV_C_CATEGORIES B CHANNEL_CATEGORY_ID SUBSCRIBING_TO_ID SUBSCRIBING_TO_ID SUBSCRIBING_TO_ID SUBSCRIBING_TO_ID SUBSCRIBING_TO_ID SUBSCRIBING_TO_ID SUBSCRIBING_TO_ID USER_ID USE	Foreign Keys		
AMV_C_CHANNELS_B FND_USER SUBSCRIBING_TO_ID USER_ID		Primary Key Column	Foreign Key Column
AMV_C_CHANNELS_B FND_USER USER_ID SUBSCRIBING_TO_ID USER_ID SUBSCRIPTION_ID Name NOT NULL NUMBER SUBSCRIPTION_ID (PR) OBJECT_VERSION_NUMBER NOT NULL LAST_UPDATED_BATE LAST_UPDATED_BY CREATION_DATE CREATED_BY NOT NULL LAST_UPDATED_BY NOT NULL NUMBER(15) Standard Who column CREATED_BY NOT NULL NUMBER(15) Standard Who column USER_ID SUBSCRIBING_TO_ID SUBSCRIBING_TO_ID SUBSCRIBING_TO_TYPE NOT NULL NUMBER(15) SUBSCRIBING_TO_TYPE NOT NULL NUMBER(15) SUBSCRIBING_TO_TYPE NOT NULL NUMBER(15) SUBSCRIBING_TO_TYPE NOT NULL NUMBER(15) SUBSCRIPTION_START_DATE SUBSCRIPTION_START_DATE NOT NULL DATE SUBSCRIPTION_START_DATE NULL DATE SUBSCRIPTION_START_DATE NULL DATE SUBSCRIPTION_END_DATE CAN_VIEW_FLAG NULL VARCHAR2(1) Indicates whether access is granted to view object record CAN_CREATE_FLAG NULL VARCHAR2(1) Indicates whether access is granted to create object record CAN_DELETE_FLAG NULL VARCHAR2(1) Indicates whether access is granted to create object record CAN_DELETE_FLAG NULL VARCHAR2(1) Indicates whether access is granted to create object record CAN_DELETE_FLAG NULL VARCHAR2(1) Indicates whether access is granted to delete object record CAN_DELETE_FLAG NULL VARCHAR2(1) Indicates whether access is granted to delete object record CAN_DELETE_FLAG NULL VARCHAR2(1) Indicates whether access is granted to delete object record CAN_DELETE_FLAG NULL VARCHAR2(1) Indicates whether access is granted to delete object record SECURITY_GROUP_ID NULL NUMBER SUBSCRIBING_TO_TYPE SUBSCRIPTION_TO SUBSCRIBING_TO_TYPE SUBSCRIPTION_TO SUBSCRIBING_TO_TYPE SUBSCRIPTION_TO SUBSCRIBING_TO_TYPE SUBSCRIPTION_TO SUBSCRIBING_TO_TYPE	AMV C CATEGORIES B	CHANNEL CATEGORY ID	SUBSCRIBING TO ID
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7 SUBSCRIBING_TO_ID 9 SUBSCRIBING_TO_TYPE Sequences Sequence Derived Column	AMV U EXT SUBSCRIPTIONS U1	UNIQUE 5	SUBSCRIPTION ID
Sequences Sequence Derived Column	AMV_U_EXT_SUBSCRIPTIONS_U2		
Sequence Derived Column			
Sequence Derived Column	Sequences		
	-	Derived Column	
	AMV U EXT SUBSCRIPTIONS S	SUBSCRIPTION ID	

AMV_U_MY_CHANNELS

AMV_U_MY_CHANNELS stores all channels a user is subscribing to. My channel consist of: – Subscribed Channels (can be a group or content channel or a channel category) – Private Channels (created by the user) – Group Channels (if it has been set as required)

Foreign Keys		
Primary Key Table	Primary Key Column	Foreign Key Column
AMV_C_CATEGORIES_B	CHANNEL_CATEGORY_ID	SUBSCRIBING_TO_ID
AMV_C_CHANNELS_B	CHANNEL_ID	SUBSCRIBING_TO_ID
JTF_RS_GROUPS_B	GROUP_ID	USER_OR_GROUP_ID
JTF_RS_RESOURCE_EXTNS	RESOURCE_ID	USER_OR_GROUP_ID
Column Descriptions		
Name	Null? Type	Description
MY CHANNEL ID	NOT NULL NUMBER	My Channel 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
USER_OR_GROUP_ID	NOT NULL NUMBER	User or Group Identifier to which this channel/category is associated
USER_OR_GROUP_TYPE	NOT NULL VARCHA	uR2(30) Indicates whether its a User or Group
SUBSCRIBING_TO_ID	NOT NULL NUMBER	Channel or Category Identifier to which subscription is made
SUBSCRIBING_TO_TYPE	NOT NULL VARCHA	uR2(30) Indicates whether subscription is made to channel/category
SUBSCRIPTION_REASON_TYPE	NOT NULL VARCHA	R2(30) Reason for subscription
ORDER_NUMBER	NOT NULL NUMBER	Order in which subscriptions are stored
STATUS	NOT NULL VARCHA	R2(30) Status of the subscription
NOTIFY_FLAG	NOT NULL VARCHA	IR2(1) Indicates whether notifications are to be received or not
NOTIFICATION_INTERVAL_TYPE	NULL VARCHA	R2(30) Interval for getting notifications
SECURITY_GROUP_ID	NULL NUMBER	Used in hosted environments
Indexes		
Index Name	Index Type Sequ	uence Column Name
AMV_U_MY_CHANNELS_N1		5 SUBSCRIBING_TO_ID 10 SUBSCRIBING_TO_TYPE
AMV_U_MY_CHANNELS_N2	NOT UNIQUE	5 USER_OR_GROUP_ID 10 USER_OR_GROUP_TYPE
AMV U MY CHANNELS U1		5 MY CHANNEL ID
AMV_U_MY_CHANNELS_U2	UNIQUE	USER_OR_GROUP_ID USER_OR_GROUP_TYPE USER_OR_GROUP_TYPE USER_OR_GROUP_TYPE
		17 SUBSCRIBING_TO_TYPE

Sequence Derived Column

AMV_U_MY_CHANNELS_S

MY_CHANNEL_ID

AMV_VENDOR_KEYS

AMV_VENDOR_KEYS stores the vendor keys for all the stocks that have been entered in the AMV_STOCKS. Vendors are linked to the PO_VENDORS. Also, each stock can be associated to a company from HZ_PARTIES.

Foreign Keys		
Primary Key Table	Primary Key Column	Foreign Key Column
AMV STOCKS	STOCK ID	STOCK ID
HZ PARTIES	PARTY ID	PARTY ID
PO VENDORS	VENDOR ID	VENDOR ID
_	_	_
Column Descriptions		
Name	Null? Type	Description
VENDOR KEY ID (PK)	NOT NULL NUMBER	Vendor Key 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
VENDOR ID	NOT NULL NUMBER	Vendor Identifier
VENDOR_KEY	NULL VARCHAR2 (60)	Key defined by different vendor for each stock
STOCK ID	NOT NULL NUMBER	Stock Identifier
PARTY ID	NULL NUMBER (15)	Party Identifier
EFFECTIVE_START_DATE	NOT NULL DATE	Date key for a venfor becomes usuable
EXPIRATION_DATE	NULL DATE	Date key for a vendor expires
SECURITY_GROUP_ID	NULL NUMBER	Used in hosted environments
Indexes		
Index Name	Index Type Sequence	Column Name
AMV_VENDOR_KEYS_N1	NOT UNIQUE 10 20	VENDOR_ID VENDOR KEY
AMV VENDOR KEYS N2	NOT UNIQUE 10	STOCK ID
AMV_VENDOR_KEYS_U1	UNIQUE 10	VENDOR_KEY_ID
Sequences		
Sequence	Derived Column	
AMV_VENDOR_KEYS_S	VENDOR_KEY_ID	

FND_CURRENCIES

Foreign Keys

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.

oreign Keys			
Primary Key Table	Primary Key Colum	ın	Foreign Key Column
FND_TERRITORIES	TERRITORY_CODE		ISSUING_TERRITORY_CODE
uickCodes Columns			
Column	QuickCodes Type		QuickCodes Table
CURRENCY FLAG	YES NO		FND LOOKUPS
condition_1 into	N		No
	Y		Yes
ENABLED_FLAG	YES_NO_NEVER		FND_LOOKUPS
	N		No
	Y		Yes
Column Descriptions			
Name	Null?	Туре	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

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			Reserved for country-specific functionality
GLOBAL_ATTRIBUTE5			Reserved for country-specific functionality
GLOBAL_ATTRIBUTE6			Reserved for country-specific functionality
GLOBAL_ATTRIBUTE7			Reserved for country-specific functionality
GLOBAL_ATTRIBUTE8			Reserved for country-specific functionality
GLOBAL_ATTRIBUTE9			Reserved for country-specific functionality
GLOBAL_ATTRIBUTE10			Reserved for country-specific functionality
GLOBAL_ATTRIBUTE11			Reserved for country-specific functionality
GLOBAL_ATTRIBUTE12		VARCHAR2 (150)	functionality
GLOBAL_ATTRIBUTE13		VARCHAR2 (150)	functionality
GLOBAL_ATTRIBUTE14	NULL	VARCHAR2 (150)	Reserved for country-specific functionality

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			

I

Index Name	Index Type	Sequence	Column Name	
FND CURRENCIES N1	NOT UNIQUE	2	DERIVE TYPE	
FND CURRENCIES U1	UNIQUE	1	CURRENCY CODE	

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 Colum	ın	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

0010	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

Name (constitution)	Null?	Туре	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		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

Name (Continued)	Null?	Туре	Description
COUNTRY	NULL	VARCHAR2 (60)	FND_TERRITORY.TERRITORY_CODE for identifying address. (where HZ_PARTY_SITES.IDENTIFYING_ADDR ESS_FLAG = Y)
ADDRESS1	NULL	VARCHAR2 (240)	First line identifying address. (where HZ PARTY_SITES.IDENTIFYING_ADDR ESS FLAG = Y)
ADDRESS2	NULL	VARCHAR2 (240)	Second line for identifying address. (where HZ PARTY SITES.IDENTIFYING_ADDR ESS FLAG = Y)
ADDRESS3	NULL	VARCHAR2 (240)	Third line for identifying address. (where HZ PARTY SITES.IDENTIFYING_ADDR ESS FLAG = Y)
ADDRESS4	NULL	VARCHAR2 (240)	Fourth line for identifying address. (where HZ PARTY SITES.IDENTIFYING_ADDR ESS FLAG = Y)
CITY	NULL	VARCHAR2 (60)	City for identifying address. (where HZ PARTY_SITES.IDENTIFYING_ADDR ESS FLAG = Y)
POSTAL_CODE	NULL	VARCHAR2 (60)	Postal Code for identifying address. (where HZ PARTY SITES.IDENTIFYING_ADDR ESS FLAG = Y)
STATE	NULL	VARCHAR2 (60)	State for identifying address. (where HZ PARTY_SITES.IDENTIFYING_ADDR ESS FLAG = Y)
PROVINCE	NULL	VARCHAR2 (60)	Province for identifying address. (where HZ PARTY_SITES.IDENTIFYING_ADDR ESS FLAG = Y)
STATUS COUNTY		VARCHAR2(1) VARCHAR2(60)	Party status flag. County for identifying address. (where HZ_PARTY_SITES.IDENTIFYING_ADDR ESS_FLAG = Y)
SIC_CODE_TYPE	NULL	VARCHAR2(30)	Version of Standard Industry Classification
TOTAL_NUM_OF_ORDERS	NULL	NUMBER	The total number of orders by the last ordered date
TOTAL_ORDERED_AMOUNT	NULL	NUMBER	The total ordered amount by the last ordered date
LAST_ORDERED_DATE		DATE	Last ordered date
URL			Uniform resource locator
EMAIL_ADDRESS		VARCHAR2 (2000)	
DO_NOT_MAIL_FLAG		VARCHAR2(1)	Y indicates mail should ot be sent
ANALYSIS_FY	NULL	VARCHAR2 (5)	Fiscal Year upon which financial information is based on (net worth, number of employees, potential revenue)
FISCAL_YEAREND_MONTH	NULL	VARCHAR2 (30)	Month in which fiscal year ends for organization
EMPLOYEES_TOTAL		NUMBER	Total number of employees
CURR_FY_POTENTIAL_REVENUE		NUMBER	Potential revenue this fiscal year for organization
NEXT_FY_POTENTIAL_REVENUE	NULL	NUMBER	Potential revenue next fiscal year for organization

Name	Null?	Туре	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)	<pre>User-definable category (lookup type= CUSTOMER_CATEGORY)</pre>
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			An alias or other name by which a party is known
KNOWN_AS5	NULL	VARCHAR2 (240)	An alias or other name by which a party is known

Indexes

Index Name	Index Type	Sequence	Column Name
HZ PARTIES N1	NOT UNIQUE	5	PARTY NAME
HZ_PARTIES_N10	NOT UNIQUE	5	JGZZ_FISCAL_CODE
HZ_PARTIES_N11	NOT UNIQUE	5	TAX_REFERENCE
HZ_PARTIES_N12	NOT UNIQUE	5	ORIG_SYSTEM_REFERENCE
HZ_PARTIES_N13	NOT UNIQUE	5	PERSON_FIRST_NAME
HZ_PARTIES_N14	NOT UNIQUE	5	PERSON_LAST_NAME
HZ_PARTIES_N2	NOT UNIQUE	5	PERSON_LAST_NAME
HZ_PARTIES_N3	NOT UNIQUE	5	PERSON_FIRST_NAME
HZ_PARTIES_N4	NOT UNIQUE	10	CUSTOMER_KEY
HZ_PARTIES_N5	NOT UNIQUE	5	PARTY_NAME
HZ_PARTIES_N6	NOT UNIQUE	5	PARTY_NAME
HZ_PARTIES_N7	NOT UNIQUE	5	PERSON_FIRST_NAME
HZ_PARTIES_N8	NOT UNIQUE	5	PERSON_LAST_NAME
HZ_PARTIES_N9	NOT UNIQUE	5	PARTY_NAME
HZ_PARTIES_U1	UNIQUE	1	PARTY_ID
HZ_PARTIES_U2	UNIQUE	5	PARTY_NUMBER

Sequences

Sequence	Derived Column	
HZ_PARTIES_S	PARTY_ID	
HZ_PARTY_NUMBER_S	PARTY_NUMBER	

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 Colum	ın	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?	Туре	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 electornic fulfullment can be made for this attachment.	
FILE_ID	NULL	NUMBER	The id of the attached file in fnd_lobs. Can be full 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			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. Maket use it.	
LANGUAGE_CODE	NULL	VARCHAR2(4)	The langage code used by InterMedia.	
APPLICATION_ID	NOT NULL	NUMBER	The langage code used by InterMedia.	

Column	Descriptions	(Continued)

Name	Null?	Туре	Description
DESCRIPTION	NULL	VARCHAR2 (2000)	The description of the attachment
DEFAULT_STYLE_SHEET	NULL	VARCHAR2 (240)	The dault 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 flexfiled structur 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)	1 3
ATTRIBUTE11		VARCHAR2 (150)	1
ATTRIBUTE12			Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2 (150)	Descriptive flexfield segment
ATTRIBUTE14		VARCHAR2 (150)	1
ATTRIBUTE15	NULL	VARCHAR2 (150)	Descriptive flexfield segment
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments
exes			
Index Name	Index Typ	e Sequence	Column Name
JTF_AMV_ATTACHMENTS_N1	NOT UNIQU	E 1	OWNER_USER_ID
JTF_AMV_ATTACHMENTS_N2	NOT UNIQU	E 1 2	ATTACHMENT_USED_BY ATTACHMENT_USED_BY_ID
JTF_AMV_ATTACHMENTS_N3	NOT UNIQU	E 1	FILE_ID
JTF_AMV_ATTACHMENTS_N4	NOT UNIQU	E 1	DISPLAY_RULE_ID
JTF_AMV_ATTACHMENTS_N5	NOT UNIQU	E 2	LANGUAGE_CODE
JTF_AMV_ATTACHMENTS_N6	NOT UNIQU	E 1	APPLICATION_ID
JTF AMV ATTACHMENTS U1	UNIQU	E 1	ATTACHMENT ID

Sequences

Sequence Derived Column

JTF_AMV_ATTACHMENTS_S

ATTACHMENT_ID

JTF_AMV_ITEMS_B

JTF_AMV_ITEMS_B store (master) documents.

Foreign Keys			
Primary Key Table	Primary Key Colum	ın	Foreign Key Column
FND_APPLICATION	APPLICATION_ID		APPLICATION_ID
FND_LANGUAGES	LANGUAGE_CODE		LANGUAGE_CODE
Column Descriptions			
Name	Null?	Туре	Description
ITEM_ID (PK)	NOT NULL	NUMBER	Item 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
LANGUAGE_CODE	NOT NULL	VARCHAR2(4)	The language code used by InterMedia.
APPLICATION_ID	NOT NULL	NUMBER	The id of the application in which the item is created.
EXTERNAL_ACCESS_FLAG	NOT NULL	VARCHAR2(1)	Indicates whether the item cab be accessed external to the application.
STATUS_CODE	NULL	VARCHAR2(30)	Indicates the status of the item
EFFECTIVE_START_DATE	NULL	DATE	The date the item becomes available.
EXPIRATION_DATE	NULL	DATE	The date the item become unavailable.
ITEM_TYPE	NULL	VARCHAR2 (240)	The type of the item. Valid values are FILE, MESSAGE, and URL.
URL_STRING	NULL	VARCHAR2 (2000)	The URL of the itemcontent if the item type is URL.
PUBLICATION_DATE	NULL	DATE	The date the item is originally published.
PRIORITY	NULL	VARCHAR2(30)	The priority. HIGH, MEDIUM, and LOW.
CONTENT_TYPE_ID	NULL	NUMBER	Used by MES. point to the content type table in MES.
OWNER_ID	NULL	NUMBER(15)	The owner resource id. Used by MES.
DEFAULT_APPROVER_ID	NULL	NUMBER (15)	The fault approver resource id.
ITEM_DESTINATION_TYPE	NULL	VARCHAR2 (240)	the destination of the item. either on regular place or on the tool bar.
ACCESS_NAME	NULL	VARCHAR2 (40)	The field is used by iStore.
DELIVERABLE_TYPE_CODE	NULL	VARCHAR2 (40)	The field is used by iStore.
APPLICABLE_TO_CODE	NULL	VARCHAR2 (40)	The field is used by iStore.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfiled 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

Column Descriptions (Continued)			
Name	Null?	Type	Description
ATTRIBUTE5	NULL	VARCHAR2 (150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2 (150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2 (150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2 (150)	Descriptive flexfield segment
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	e Sequence	Column Name
JTF_AMV_ITEMS_B_N1	NOT UNIQU	E 1	STATUS_CODE
JTF_AMV_ITEMS_B_N2	NOT UNIQUE	E 2	LANGUAGE_CODE
JTF AMV ITEMS B N3	NOT UNIQUE	E 3	OWNER ID
JTF_AMV_ITEMS_B_N4	NOT UNIQUE	E 4	APPLICATION_ID
JTF_AMV_ITEMS_B_U1	UNIQU	E 5	ITEM_ID
Sequences			
Sequence	Derived Column		

ITEM_ID

JTF_AMV_ITEMS_B_S

JTF_AMV_ITEMS_TL

JTF_AMV_ITEMS_TL provides multi-lingual support (MLS) for each jtf amv item table JTF_AMV_ITEMS_B. 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		
JTF_AMV_ITEMS_B	ITEM_ID	ITEM_ID		
Column Descriptions				
Name	Null? Type	Description		
ITEM_ID (PK) LANGUAGE (PK) LAST_UPDATE_DATE LAST_UPDATED_BY CREATION_DATE CREATED_BY LAST_UPDATE_LOGIN SOURCE_LANG ITEM_NAME DESCRIPTION TEXT_STRING SECURITY_GROUP_ID		Standard WHO Column Standard language colum		
Indexes Index Name	Index Type Sequence	Column Name		
JTF_AMV_ITEMS_TL_N1 JTF_AMV_ITEMS_TL_U1	NOT UNIQUE 1 UNIQUE 1 2	ITEM_NAME ITEM_ID LANGUAGE		

JTF_AMV_ITEM_AUTHORS

Stores one to many authors for a specific item.

Primary Key Table	Primary Key Column Foreign Key Column
JTF_AMV_ITEMS_B	ITEM_ID ITEM_ID
lumn Descriptions	
Name	Null? Type Description
ITEM AUTHOR ID (PK)	NOT NULL NUMBER Item Author Identifier.
OBJECT_VERSION_NUMBER	NOT NULL NUMBER(9) This column is used for locki 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
ITEM_ID	NOT NULL NUMBER The id of the item this author belongs to.
AUTHOR	NOT NULL VARCHAR2(120) The author name
SECURITY_GROUP_ID	NULL NUMBER Used in hosted environments
dexes	
Index Name	Index Type Sequence Column Name
JTF AMV ITEM AUTHORS N1	NOT UNIQUE 1 AUTHOR
JTF AMV ITEM AUTHORS U1	UNIQUE 1 ITEM AUTHOR ID
JTF AMV ITEM AUTHORS U2	UNIQUE 1 ITEM ID
	2 AUTHŌR
quences	
Sequence	Derived Column
JTF AMV ITEM AUTHORS S	ITEM AUTHOR ID

JTF_AMV_ITEM_KEYWORDS

Stores one to many keywords for a specific item.

Primary Key Table	Primary Key Column Foreign Key Column
JTF_AMV_ITEMS_B	ITEM_ID ITEM_ID
lumn Descriptions	
Name	Null? Type Description
ITEM KEYWORD ID (PK)	NOT NULL NUMBER Item Keyword 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
ITEM_ID	NOT NULL NUMBER The id of the item this keyword belongs to.
KEYWORD	NOT NULL VARCHAR2(120) The keyword.
SECURITY_GROUP_ID	NULL NUMBER Used in hosted environments
dexes	
Index Name	Index Type Sequence Column Name
JTF AMV ITEM KEYWORDS N1	NOT UNIQUE 1 KEYWORD
JTF AMV ITEM KEYWORDS U1	UNIQUE 1 ITEM KEYWORD ID
JTF AMV ITEM KEYWORDS U2	UNIQUE 1 ITEM ID
	2 KEYWORD
quences	
Sequence	Derived Column
JTF AMV ITEM KEYWORDS S	ITEM KEYWORD ID

JTF_RS_GROUPS_B

Base Table JTF_RS_GROUPS_B stores general information about a given Group.

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 theuser id from FND_USER
CREATION_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column - with theuser id from FND_USER
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
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

Column	Descriptions	(Continued)

oranii zozorrporone (concrnaca)		
Name	Null? Type	Description
SECURITY_GROUP_ID	NULL NUMBER	Column used for Applications Hosting purposes
ndexes		
Index Name	Index Type Sequence	Column Name
JTF_RS_GROUPS_B_U1	UNIQUE 1	GROUP_ID
equences		
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	NULL NUMBER	Standard Who column
GROUP NAME	NOT NULL VARCHA	R2(30) Name of Group
GROUP DESC	NULL VARCHA	R2(80) Group Description
LANGUAGE (PK)	NOT NULL VARCHA	R2(4) Language of text . The language to which things are translated.
SOURCE_LANG	NOT NULL VARCHA	R2(4) The language from which things are translated .
SECURITY_GROUP_ID	NULL NUMBER	Column used for Applications Hosting purposes
ndexes		
Index Name	Index Type Sequ	ence Column Name
JTF_RS_GROUPS_TL_U1		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.

reign Keys Primary Key Table	Primary Key Colu	mn	Foreign Key Column
JTF RS GROUPS B	GROUP ID		GROUP ID
	RESOURCE ID		RESOURCE ID
JTF_RS_RESOURCE_EXTNS	KESOUKCE_ID		RESOURCE_ID
lumn 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		VARCHAR2 (150)	Column
ATTRIBUTE6			Descriptive flexfield segment Column
ATTRIBUTE7			Descriptive flexfield segment Column
ATTRIBUTE8			Descriptive flexfield segment Column
ATTRIBUTE9 ATTRIBUTE10			Descriptive flexfield segment Column
ATTRIBUTE11		VARCHAR2 (150)	Column
ATTRIBUTE12		VARCHAR2 (150)	Column
ATTRIBUTE13			Descriptive flexfield segment Column Descriptive flexfield segment
ATTRIBUTE14			Column Descriptive flexfield segment Descriptive flexfield segment
ATTRIBUTE15		VARCHAR2(150) VARCHAR2(150)	Column
		VARCHAR2 (150)	Column Descriptive flexfield segment Descriptive flexfield structur
ATTRIBUTE_CATEGORY	NOLL	VARCHARZ (30)	defining column

Column Descriptions (Continued)			
Name	Null? Ty	уре	Description
DELETE_FLAG	NULL VA	ARCHAR2(1)	Delete Flag. Indicates whether this member is logically deleted or not
OBJECT_VERSION_NUMBER	NOT NULL NU	UMBER	Sequential number used for database locking
SECURITY_GROUP_ID	NULL NU	UMBER	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.

Primary Key Table	Primary Key Colu	mn	Foreign Key Column
JTF_OBJECTS_B	OBJECT_CODE		CATEGORY
umn 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_VI 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 ket to HZ_ORG_CONTACTS)
MANAGING_EMPLOYEE_ID		NUMBER	Managing Employee Identifier
START_DATE_ACTIVE	NOT NULL	DATE	Date this Resource becomes active, if limited
END_DATE_ACTIVE		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		NUMBER	Server Group Identifier to which this resource is attached. FK to IEO_SVR_GROUP, used by interaction centers
ASSIGNED_TO_GROUP_ID	NULL	NUMBER	Assigned to User Identifier Foreign Key to FND_USER.

Name (continued)	Null?	Tyne	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		NUMBER	Support Site from Service
SECURITY_GROUP_ID		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_RS_ROLES_B

Base Table JTF_RS_ROLES_B stores general information about a given Role.

Jiumii Descriptions			
Name	Null?	Type	Description
ROLE_ID (PK)	NOT NULL	NUMBER	Unique role identifier
CREATED_BY	NOT NULL	NUMBER	Standard Who column - with the user id from FND USER
CREATION_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column - with the user id from FND USER
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
SEEDED_FLAG	NULL	VARCHAR2(1)	Flag indicating pre-defined role types
ATTRIBUTE1	NULL	VARCHAR2 (150)	Descriptive flexfield segment Column
ATTRIBUTE2	NULL	VARCHAR2 (150)	Descriptive flexfield segment Column
ATTRIBUTE3	NULL	VARCHAR2 (150)	Descriptive flexfield segment Column
ATTRIBUTE4	NULL	VARCHAR2 (150)	Descriptive flexfield segment Column
ATTRIBUTE5	NULL	VARCHAR2 (150)	Descriptive flexfield segment Column
ATTRIBUTE6	NULL	VARCHAR2 (150)	Descriptive flexfield segment Column
ATTRIBUTE7	NULL	VARCHAR2 (150)	Descriptive flexfield segment Column
ATTRIBUTE8	NULL	VARCHAR2 (150)	Descriptive flexfield segment Column
ATTRIBUTE9	NULL	VARCHAR2 (150)	Descriptive flexfield segment Column
ATTRIBUTE10	NULL	VARCHAR2 (150)	Descriptive flexfield segment Column
ATTRIBUTE11	NULL	VARCHAR2 (150)	Descriptive flexfield segment Column
ATTRIBUTE12	NULL	VARCHAR2 (150)	Descriptive flexfield segment Column
ATTRIBUTE13	NULL	VARCHAR2 (150)	Descriptive flexfield segment Column
ATTRIBUTE14	NULL	VARCHAR2 (150)	Descriptive flexfield segment Column
ATTRIBUTE15	NULL	VARCHAR2 (150)	Descriptive flexfield segment Column
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield Structure defining Column
ROLE_CODE	NOT NULL	VARCHAR2(30)	Role Code
ROLE_TYPE_CODE	NOT NULL	VARCHAR2 (240)	Role type identifier (lookup type: JTF_RS_ROLE_TYPE)
MEMBER_FLAG	NULL	VARCHAR2(1)	Flag indicating if this role is a member role or not
ADMIN_FLAG	NULL	VARCHAR2(1)	Flag indicating if this role is an admin role or not
LEAD_FLAG	NULL	VARCHAR2(1)	Flag indicating if this role is a leader role or not
MANAGER_FLAG	NULL	VARCHAR2(1)	Flag indicating if this role is a manager role or not

Column Descriptions (Continued) Null? Type Description Name Flag indicating this role is an active role or not $% \left\{ 1\right\} =\left\{ 1\right\}$ ACTIVE_FLAG NOT NULL VARCHAR2(1) OBJECT_VERSION_NUMBER NOT NULL NUMBER Sequential number used for database locking NULL NUMBER SECURITY GROUP ID Column used for Applications

Ind

dexes				
Index Name	Index Type	Sequence	Column Name	
JTF RS ROLES B U1	UNIQUE	1	ROLE ID	

Hosting purposes

JTF_RS_ROLES_TL

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

oreign Keys		
Primary Key Table	Primary Key Column	Foreign Key Column
JTF_RS_ROLES_B	ROLE_ID	ROLE_ID
Column Descriptions		
Name	Null? Type	e Description
ROLE_ID (PK)	NOT NULL NUM	BER Unique role identifier
CREATED_BY	NOT NULL NUM	BER Standard Who column - with the user id from FND_USER
CREATION_DATE	NOT NULL DATE	E Standard Who column
LAST_UPDATED_BY	NOT NULL NUM	BER Standard Who column - with the user id from FND_USER
LAST_UPDATE_DATE	NOT NULL DATE	E Standard Who column
LAST_UPDATE_LOGIN	NULL NUM	BER Standard Who column
ROLE_NAME	NOT NULL VAR	CHAR2(30) Role name
ROLE_DESC	NULL VAR	CHAR2(80) Role Description
LANGUAGE (PK)	NOT NULL VAR	CHAR2(4) Language of text . The language to which things are translated.
SOURCE_LANG	NOT NULL VAR	CHAR2(4) The language from which things are translated .
SECURITY_GROUP_ID	NULL NUM	BER Column used for Applications Hosting purposes
ndexes		
Index Name	Index Type S	equence Column Name
JTF_RS_ROLES_TL_U1	UNIQUE	1 ROLE_ID 2 LANGUAGE
equences		
Sequence	Derived Column	
JTF RS ROLES S	ROLE ID	

JTF_RS_ROLE_RELATIONS

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

Foreign Keys					
Primary Key Table	Primary Key Colur	nn	Foreign Key Column		
JTF OBJECTS B	OBJECT CODE		ROLE RESOURCE TYPE		
JTF_RS_GROUPS_B	GROUP_ID		ROLE_RESOURCE_ID		
JTF RS GROUP MEMBERS	GROUP MEMBER ID		ROLE RESOURCE ID		
JTF RS RESOURCE EXTNS	RESOURCE ID		ROLE RESOURCE ID		
JTF RS ROLES B	ROLE ID		ROLE ID		
JTF RS TEAMS B	TEAM ID		ROLE RESOURCE ID		
JTF_RS_TEAM_MEMBERS	TEAM_MEMBER_ID		ROLE_RESOURCE_ID		
Column Descriptions					
Name	Null?	Type	Description		
ROLE RELATE ID	NOT NULL		Role Relation identifier (PK)		
ROLE RESOURCE TYPE		VARCHAR2 (30)	Resource type. (lookup type:		
			JTF_RS_ ROLE_RES_TYPE)		
ROLE_RESOURCE_ID	NOT NULL	NUMBER	Resource identifier (foreign key to JTF_RESOURCE_EXTN) or (foreign key to JTF_RS_GROUPS_VL) or (foreign key to JTF_RS_GROUPS_MEMBERS or (foreign key to JTF_RS_TEAMS_VL) or (foreign key to JTF_RS_TEAMS_VL) or (foreign key to JTF_RS_TEAMS_VL)		
ROLE_ID	NOT NULL	NUMBER	Role identifier (foreign key to JTF RS ROLES)		
START_DATE_ACTIVE	NOT NULL	DATE	Date this role-resource becomes active		
END_DATE_ACTIVE	NULL	DATE	Date this role-resource becomes inactive		
DELETE_FLAG	NULL	VARCHAR2(1)	Delete Flag indicates whether this record is logically deleted or not?		
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER	Sequential number used for database locking		
CREATED_BY	NOT NULL	NUMBER	Standard Who column - with theuser id from FND USER		
CREATION DATE	NOT NULL	DATE	Standard Who column		
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column - with theuser id from FND USER		
LAST UPDATE DATE	NOT NULL	DATE	Standard Who column		
LAST UPDATE LOGIN	NULL	NUMBER	Standard Who column		
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		

Name	Null?	Type	Description
ATTRIBUTE6	NULL	VARCHAR2 (150)	Descriptive flexfield segment Column
ATTRIBUTE7	NULL	VARCHAR2 (150)	Descriptive flexfield segment Column
ATTRIBUTE8	NULL	VARCHAR2 (150)	Descriptive flexfield segment Column
ATTRIBUTE9	NULL	VARCHAR2 (150)	Descriptive flexfield segment Column
ATTRIBUTE10	NULL	VARCHAR2 (150)	Descriptive flexfield segment Column
ATTRIBUTE11	NULL	VARCHAR2 (150)	Descriptive flexfield segment Column
ATTRIBUTE12	NULL	VARCHAR2 (150)	Descriptive flexfield segment Column
ATTRIBUTE13	NULL	VARCHAR2 (150)	Descriptive flexfield segment Column
ATTRIBUTE14	NULL	VARCHAR2 (150)	Descriptive flexfield segment Column
ATTRIBUTE15	NULL	VARCHAR2 (150)	Descriptive flexfield segment Column
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
SECURITY_GROUP_ID	NULL	NUMBER	Column used for Applications Hosting purposes
exes			
Index Name	Index Typ	e Sequence	Column Name
JTF RS ROLE RELATIONS U1	UNIQU	E 1	ROLE RELATE ID
JTF_RS_ROLE_RELATIONS_U2	UNIQU		ROLE_RESOURCE_TYPE
		2	ROLE_RESOURCE_ID
		3 5	ROLE_ID DELETE FLAG
		5 7	START DATE ACTIVE

20	α 11	ar	000	20

eq	uences	
	Sequence	Derived Column
	JTF RS ROLE RELATIONS S	ROLE RELATE ID

PO_VENDORS

PO_VENDORS stores information about your suppliers. You need one row for each supplier you define. Each row includes the supplier name as well as purchasing, receiving, payment, accounting, tax, classification, and general information. Oracle Purchasing uses this information to determine active suppliers. VENDOR_ID is the unique system—generated receipt header number invisible to the user. SEGMENT1 is the system—generated or manually assigned number you use to identify the supplier in forms and reports. Oracle Purchasing generates SEGMENT1 using the

PO_UNIQUE_IDENTIFIER_CONTROL table if you choose to let Oracle Purchasing generate supplier numbers for you. This table is one of three tables that store supplier information. PO_VENDORS corresponds to the Suppliers window.

Foreign Keys		
Primary Key Table	Primary Key Column	Foreign Key Column
AP_DISTRIBUTION_SETS_ALL AP_TERMS_TL FND_CURRENCIES FND_CURRENCIES GL_CODE_COMBINATIONS GL_CODE_COMBINATIONS GL_CODE_COMBINATIONS GL_CODE_COMBINATIONS GL_CODE_COMBINATIONS GL_CODE_COMBINATIONS GL_SETS_OF_BOOKS ORG_FREIGHT_TL PO_AGENTS PO_VENDORS	DISTRIBUTION_SET_ID TERM_ID CURRENCY_CODE CURRENCY_CODE CODE_COMBINATION_ID CODE_COMBINATION_ID CODE_COMBINATION_ID CODE_COMBINATION_ID CODE_COMBINATION_ID SET_OF_BOOKS_ID FREIGHT_CODE AGENT_ID VENDOR ID	DISTRIBUTION_SET_ID TERMS_ID INVOICE_CURRENCY_CODE PAYMENT_CURRENCY_CODE ACCTS_PAY_CODE_COMBINATION_ID DISC_LOST_CODE_COMBINATION_ID DISC_TAKEN_CODE_COMBINATION_ID EXPENSE_CODE_COMBINATION_ID PREPAY_CODE_COMBINATION_ID SET_OF_BOOKS_ID SHIP_VIA_LOOKUP_CODE HOLD_BY PARENT_VENDOR_ID
QuickCodes Columns Column	QuickCodes Type	QuickCodes Table
CREDIT_STATUS_LOOKUP_CODE	CREDIT STATUS GOOD POOR	PO_LOOKUP_CODES Good credit status Bad credit status
FOB LOOKUP CODE	FOB	AR LOOKUPS
ORGANIZATION_TYPE_LOOKUP_CODE	ORGANIZATION TYPE CORPORATION FOREIGN CORPORATION FOREIGN GOVERNMENT AGENCY FOREIGN INDIVIDUAL FOREIGN PARTNERSHIP GOVERNMENT AGENCY	PO_LOOKUP_CODES Corporation Foreign Corporation Foreign Government Agency Foreign Individual Foreign Partnership Government Agency
	INDIVIDUAL PARTNERSHIP	Individual Partnership
PAYMENT_METHOD_LOOKUP_CODE		

Column	QuickCodes Type	QuickCodes Table
PAY_DATE_BASIS_LOOKUP_CODE	PAY DATE BASIS DISCOUNT DUE	PO_LOOKUP_CODES Pay on Discount Date Pay on Due Date
QTY_RCV_EXCEPTION_CODE	RECEIVING CONTROL LEVEL NONE	PO_LOOKUP_CODES No Receiving Control Enforced
	REJECT	Prevent Receipt of Goods or Services
	WARNING	Display Warning Message
RECEIPT_DAYS_EXCEPTION_CODE	RECEIVING CONTROL LEVEL	PO_LOOKUP_CODES
	NONE	No Receiving Control Enforced
	REJECT	Prevent Receipt of Goods or Services
	WARNING	Display Warning Message
VENDOR_TYPE_LOOKUP_CODE	VENDOR TYPE	PO_LOOKUP_CODES
	EMPLOYEE	Employee
	VENDOR	Vendor
WITHHOLDING_STATUS_LOOKUP_CODE	WITHHOLDING STATUS	PO_LOOKUP_CODES
	EXEMPT	Supplier is not subject to withholding
	INCORRECT TIN	IRS informs of incorrect TIN. Begin withholding in 30 days.
	IRS WITHHOLD	IRS requests immediate with- holding
	MISSING TIN	Begin withholding immediate- ly
	WAIT 60 DAYS	Wait for 60 days for supplier or to send TIN, then withhold
	WAIT INDEFINITELY	Wait for TIN, but do not begin withholding

Column Descriptions

Name	Null?	Type	Description
VENDOR ID (PK)	NOT NULL	NUMBER	Supplier unique identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
VENDOR_NAME	NOT NULL	VARCHAR2 (80)	Supplier name
VENDOR_NAME_ALT	NULL	VARCHAR2(320)	Alternate supplier name for kana value
SEGMENT1	NOT NULL	VARCHAR2 (30)	Supplier number
SUMMARY_FLAG	NOT NULL	VARCHAR2(1)	Key flexfield summary flag
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Key flexfield summary flag
SEGMENT2	NULL	VARCHAR2 (30)	Key flexfield summary flag
SEGMENT3	NULL	VARCHAR2 (30)	Key flexfield summary flag
SEGMENT4	NULL	VARCHAR2 (30)	Key flexfield summary flag
SEGMENT5	NULL	VARCHAR2 (30)	Key flexfield summary flag
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
CREATION_DATE	NULL	DATE	Standard Who column
CREATED_BY	NULL	NUMBER	Standard Who column
EMPLOYEE_ID	NULL	NUMBER	Employee unique identifier if the supplier is an employee
VENDOR_TYPE_LOOKUP_CODE	NULL	VARCHAR2 (25)	Supplier type

Tumm Descriptions (Continued)			
Name	Null?	Type	Description
CUSTOMER_NUM	NULL	VARCHAR2 (25)	Customer number with the supplier
ONE_TIME_FLAG	NULL	VARCHAR2(1)	Indicates whether the supplier is a one-time supplier
PARENT_VENDOR_ID	NULL	NUMBER	Unique identifier of the parent supplier
MIN ORDER AMOUNT	NULL	NUMBER	Minimum purchase order amount
SHIP_TO_LOCATION_ID	NULL	NUMBER	Default ship-to location unique identifier
BILL_TO_LOCATION_ID	NULL	NUMBER	Default bill-to location unique identifier
SHIP_VIA_LOOKUP_CODE	NULL	VARCHAR2 (25)	Default carrier type
FREIGHT_TERMS_LOOKUP_CODE	NULL	VARCHAR2 (25)	Default freight terms type
FOB_LOOKUP_CODE	NULL	VARCHAR2 (25)	Default free-on-board type
TERMS_ID	NULL	NUMBER	Payment terms unique identifier
SET_OF_BOOKS_ID	NULL	NUMBER	Set of Books unique identifier
CREDIT_STATUS_LOOKUP_CODE	NULL	VARCHAR2 (25)	No longer used
CREDIT_LIMIT	NULL	NUMBER	Not used
ALWAYS_TAKE_DISC_FLAG	NULL	VARCHAR2(1)	Indicator of whether Oracle Payables should always take a discount for the supplier
PAY_DATE_BASIS_LOOKUP_CODE	NULL	VARCHAR2 (25)	Type of payment date basis
PAY_GROUP_LOOKUP_CODE	NULL	VARCHAR2 (25)	Payment group type
PAYMENT_PRIORITY	NULL	NUMBER	Payment priority
INVOICE_CURRENCY_CODE	NULL	VARCHAR2 (15)	Default currency unique identifier
PAYMENT_CURRENCY_CODE	NULL	VARCHAR2 (15)	Default payment currency unique identifier
INVOICE_AMOUNT_LIMIT	NULL	NUMBER	Maximum amount per invoice
EXCHANGE_DATE_LOOKUP_CODE	NULL	VARCHAR2 (25)	No longer used
HOLD_ALL_PAYMENTS_FLAG	NULL	VARCHAR2(1)	Indicates whether Oracle Payables should place all payments for this supplier on hold or not
HOLD_FUTURE_PAYMENTS_FLAG	NULL	VARCHAR2(1)	Indicates whether Oracle Payables should place upapproved payments for this supplier on hold or not
HOLD_REASON	NULL	VARCHAR2 (240)	Reason for placing the supplier on payment hold
DISTRIBUTION_SET_ID	NULL	NUMBER	Distribution set unique identifier
ACCTS_PAY_CODE_COMBINATION_ID	NULL	NUMBER	Unique identifier for the supplier liability account
DISC_LOST_CODE_COMBINATION_ID	NULL	NUMBER	No longer used
DISC_TAKEN_CODE_COMBINATION_ID	NULL	NUMBER	No longer used
EXPENSE_CODE_COMBINATION_ID	NULL	NUMBER	Not used
PREPAY_CODE_COMBINATION_ID	NULL	NUMBER	Unique identifier for the general ledger account for prepayment
NUM_1099	NULL	VARCHAR2(30)	Tax identification number
TYPE_1099	NULL	VARCHAR2(10)	Type of 1099
WITHHOLDING_STATUS_LOOKUP_CODE	NULL	VARCHAR2 (25)	Withholding status type
WITHHOLDING_START_DATE	NULL	DATE	Withholding start date
ORGANIZATION_TYPE_LOOKUP_CODE	NULL	VARCHAR2 (25)	IRS organization type
VAT_CODE	NULL	VARCHAR2 (15)	VAT code
START_DATE_ACTIVE	NULL	DATE	Key flexfield start date
END_DATE_ACTIVE	NULL	DATE	Key flexfield end date
MINORITY_GROUP_LOOKUP_CODE	NULL	VARCHAR2 (25)	Type of minority-owned business

Name (SSHOIMAGA)	Null?	Type	Description
PAYMENT METHOD LOOKUP CODE	NULL	VARCHAR2 (25)	Default payment method type
BANK_ACCOUNT_NAME	NULL	VARCHAR2(80)	Name of the supplier bank account
BANK_ACCOUNT_NUM	NULL	VARCHAR2(30)	Number of the supplier bank account
BANK_NUM	NULL	VARCHAR2 (25)	Bank number for the supplier
BANK_ACCOUNT_TYPE	NULL	VARCHAR2 (25)	Type of bank account
WOMEN_OWNED_FLAG	NULL	VARCHAR2(1)	Indicates whether the supplier is a woman-owned business
SMALL_BUSINESS_FLAG	NULL	VARCHAR2(1)	Indicates that the supplier is a small business
STANDARD_INDUSTRY_CLASS	NULL	VARCHAR2 (25)	Standard industry classification number
HOLD_FLAG	NULL	VARCHAR2(1)	Indicator of whether the supplier is on purchasing hold
PURCHASING_HOLD_REASON	NULL	VARCHAR2 (240)	Reason for placing the supplier on purchasing hold
HOLD_BY	NULL	NUMBER(9)	Unique identifier for the employee who placed the supplier on hold
HOLD_DATE	NULL	DATE	Date the supplier was placed on purchasing hold
TERMS_DATE_BASIS	NULL	VARCHAR2 (25)	Type of invoice payment schedule basis
PRICE_TOLERANCE	NULL	NUMBER	Not used
INSPECTION_REQUIRED_FLAG	NULL	VARCHAR2(1)	Indicates whether inspection is required or not
RECEIPT_REQUIRED_FLAG	NULL	VARCHAR2(1)	Indicates whether shipment must be received before the invoice is paid
QTY_RCV_TOLERANCE	NULL	NUMBER	Quantity received tolerance percentage
QTY_RCV_EXCEPTION_CODE	NULL	VARCHAR2 (25)	Enforces, warns, or ignores quantity receiving tolerance
ENFORCE_SHIP_TO_LOCATION_CODE	NULL	VARCHAR2 (25)	Action to be taken when the receiving location differs from the ship-to location
DAYS_EARLY_RECEIPT_ALLOWED	NULL	NUMBER	Maximum acceptable number of days items can be received early
DAYS_LATE_RECEIPT_ALLOWED	NULL	NUMBER	Maximum acceptable number of days items can be received late
RECEIPT_DAYS_EXCEPTION_CODE	NULL	VARCHAR2 (25)	Action to be taken when items are received earlier or later than the allowed number of days specified
RECEIVING_ROUTING_ID	NULL	NUMBER	Receipt routing unique identifier
ALLOW_SUBSTITUTE_RECEIPTS_FLAG	NULL	VARCHAR2(1)	Indicates whether substitute items can be received in place of the ordered items
ALLOW_UNORDERED_RECEIPTS_FLAG	NULL	VARCHAR2(1)	Indicates whether unordered receipts are allowed
HOLD_UNMATCHED_INVOICES_FLAG	NULL	VARCHAR2(1)	Indicates whether unmatched invoices should be put on hold
EXCLUSIVE_PAYMENT_FLAG	NULL	VARCHAR2(1)	Indicates exclusive payment
AP_TAX_ROUNDING_RULE	NULL	VARCHAR2(1)	Determines the rounding rule for tax values
AUTO_TAX_CALC_FLAG	NULL	VARCHAR2(1)	Supplier level where the tax calculation is done

Name	Null?	Туре	Description
AUTO_TAX_CALC_OVERRIDE	NULL	VARCHAR2(1)	Allows override of tax calculation at supplier site level
AMOUNT_INCLUDES_TAX_FLAG	NULL	VARCHAR2(1)	Do amounts include tax from this supplier?
TAX_VERIFICATION_DATE	NULL	DATE	Tax verification date
NAME_CONTROL	NULL	VARCHAR2 (4)	Name control
STATE_REPORTABLE_FLAG	NULL	VARCHAR2(1)	State reportable flag
FEDERAL_REPORTABLE_FLAG	NULL	VARCHAR2(1)	Federal reportable flag
ATTRIBUTE_CATEGORY	NULL	VARCHAR2 (30)	Descriptive flexfield segment
ATTRIBUTE1	NULL	VARCHAR2 (150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2 (150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2 (150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2 (150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2 (150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2 (150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2 (150)	_
ATTRIBUTE8		VARCHAR2 (150)	_
ATTRIBUTE9			Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2 (150)	Descriptive flexfield segment
ATTRIBUTE11		VARCHAR2 (150)	1 3
ATTRIBUTE12		VARCHAR2 (150)	1 3
ATTRIBUTE13		VARCHAR2 (150)	1 3
ATTRIBUTE14		VARCHAR2 (150)	1 3
TTRIBUTE15		VARCHAR2 (150)	1 3
REQUEST_ID		NUMBER	Standard Who column
PROGRAM_APPLICATION_ID		NUMBER	Standard Who column
PROGRAM_ID		NUMBER	Standard Who column
PROGRAM_UPDATE_DATE		DATE	Standard Who column
DFFSET_VAT_CODE		VARCHAR2 (20)	No longer used
/AT_REGISTRATION_NUM		VARCHAR2 (20)	VAT registration number
AUTO_CALCULATE_INTEREST_FLAG	NULL	VARCHAR2(1)	Indicates whether interest is to be automatically calculated
JALIDATION_NUMBER	NULL	NUMBER	Validation number
EXCLUDE_FREIGHT_FROM_DISCOUNT	NULL	VARCHAR2(1)	Exclude supplier freight from discount amount
AX_REPORTING_NAME		VARCHAR2 (80)	Tax reporting method name
CHECK_DIGITS		VARCHAR2 (30)	Check number used by Payables
BANK_NUMBER	NULL	VARCHAR2(30)	Bank number for Accounts Payable
ALLOW_AWT_FLAG		VARCHAR2(1)	Indicator of whether Allow Withholding Tax is enabled
AWT_GROUP_ID		NUMBER(15)	Unique identifier for the withholding tax group
GLOBAL_ATTRIBUTE1	NULL	VARCHAR2 (150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE2		VARCHAR2 (150)	functionality
GLOBAL_ATTRIBUTE3			Reserved for country-specific functionality
GLOBAL_ATTRIBUTE4			Reserved for country-specific functionality
GLOBAL_ATTRIBUTE5	NULL	VARCHAR2 (150)	Reserved for country-specific functionality
GLOBAL_ATTRIBUTE6			Reserved for country-specific functionality
GLOBAL_ATTRIBUTE7	NULL	VARCHAR2 (150)	Reserved for country-specific functionality

Name	Null?	Туре	Description
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
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
GLOBAL_ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Reserved for country-specific functionality
EDI_TRANSACTION_HANDLING	NULL	VARCHAR2 (25)	Defines whether this supplier is an EDI partner
EDI_PAYMENT_METHOD	NULL	VARCHAR2 (25)	How payment is to be made through EDI. Valid methods are ACH, BOP, CWT, FEW, FWT, and SWT.
EDI_PAYMENT_FORMAT	NULL	VARCHAR2 (25)	Type of information being transmitted with the funds if using EDI_PAYMENT_METHOD ACH. Valid values are CCD, CCP, CTP, CTX, PPD, and PPP.
EDI_REMITTANCE_METHOD	NULL	VARCHAR2 (25)	How remittance advice will be sent to the supplier
EDI_REMITTANCE_INSTRUCTION	NULL	VARCHAR2 (256)	Who will send the remittance advice. Valid values are Bank or payables system.
BANK_CHARGE_BEARER	NULL	VARCHAR2(1)	Indicator of whether this supplier bears bank charges
BANK_BRANCH_TYPE	NULL	VARCHAR2 (25)	Which list the bank routing number is on. Valid type are ABA, CHIPS, SWIFT and OTHER.
MATCH_OPTION	NULL	VARCHAR2 (25)	Indicator of whether to match invoices to the purchase order or the receipt for this supplier
FUTURE_DATED_PAYMENT_CCID	NULL	NUMBER(15)	Accounting Flexfield identifier for the future dated payment account
CREATE_DEBIT_MEMO_FLAG	NULL	VARCHAR2 (25)	Indicator of whether a debit memo should be created
OFFSET_TAX_FLAG	NULL	VARCHAR2(1)	Indicator of whether the supplier uses offset taxes

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PO_VENDORS_N2	NOT UNIQUE	1	NUM_1099	
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PO_VENDORS_U2	UNIQUE	1	VENDOR_NAME	
PO_VENDORS_U3	UNIQUE	1	SEGMENT1	
quences				
Sequence	Derived Column	Derived Column		
PO VENDORS S	VENDOR ID			

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