Oracle® Sales Compensation Technical Reference Manual

RELEASE 11*i*

August 2000

ORACLE®

Oracle® Sales Compensation Technical Reference Manual
Release 11i

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CHAPTER

1 Introduction

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

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

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Introduction

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

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

About this Manual

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

You can contact your Oracle representative to confirm that you have the latest technical information for Oracle Sales Compensation. 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 Sales Compensation Technical Reference Manual* contains the latest information as of the publication date. For the latest information we encourage you to use Oracle*MetaLink* which is accessible through Oracle's Support Web Center (*http://www.oracle.com/support/elec_sup*).

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Audience

The *Oracle Sales Compensation Technical Reference Manual* provides useful guidance and assistance to:

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

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

How This Manual is Organized

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

High–Level Design

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

Detailed Design

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

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How to Use This Manual

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

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

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

How Not To Use This Manual

Do not use this manual to plan modifications

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

We have constructed Oracle Sales Compensation 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.

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Do not write data into non–interface tables

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

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

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

Do not rely on upward compatibility of the data model

Oracle reserves the right to change the structure of Oracle Sales Compensation tables, and to change the meaning of, add, or delete lookup codes and other data in future releases. We do not guarantee the upward compatibility of the Oracle Sales Compensation 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

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

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

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

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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 Sales Compensation working for you. This team includes your Technical Representative, Account Manager, and Oracle's large staff of consultants and support specialists with expertise in your business

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area, managing an Oracle server, and your hardware and software environment.

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About Oracle

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

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

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

Thank You

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

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

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CHAPTER

2 High–Level Design

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

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Overview of High–Level Design

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

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

Database Diagrams

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

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

Table Lists

The Table List sections list the Oracle Sales Compensation 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.

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Internal Tables

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

View Lists

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

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

Public Views

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

Web Views

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

Internal Views

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

Multiple Reporting Currency Views

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

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Module List

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

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

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

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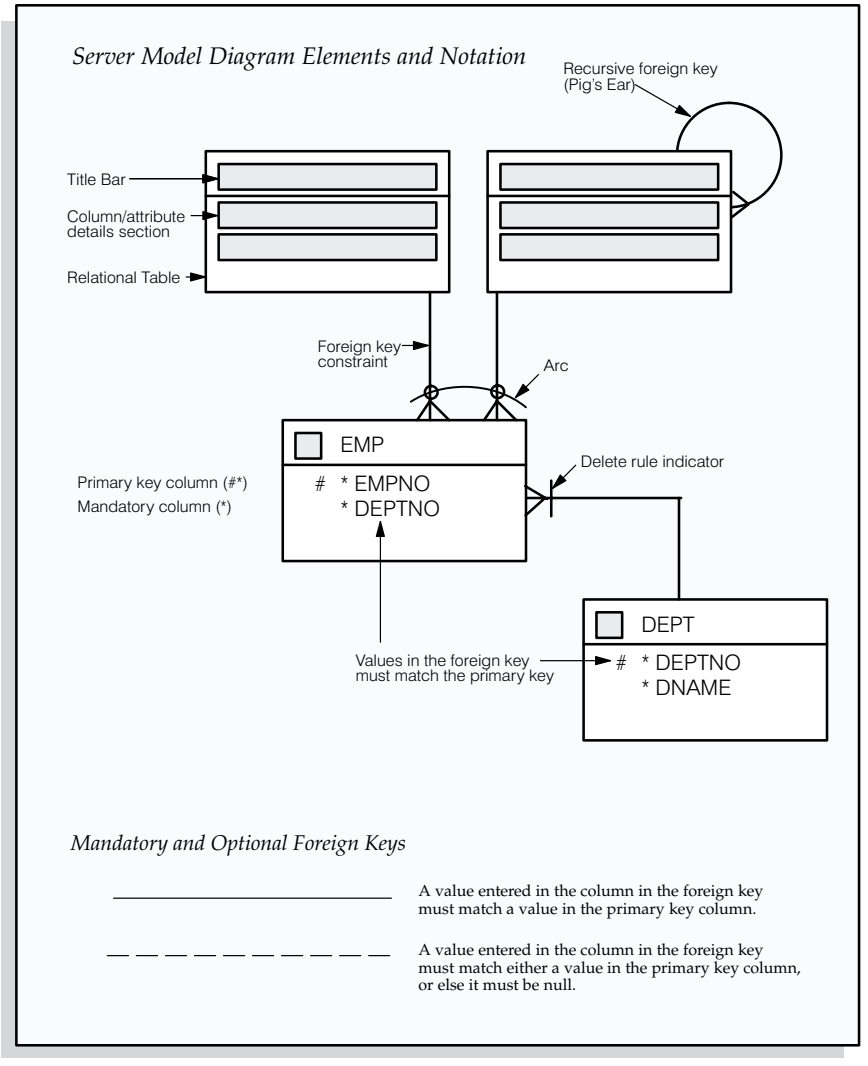
Database Diagramming Conventions

We use the following notational conventions in our database diagrams:

Figure 2 – 1
Database Diagram Conventions



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

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

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

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

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Database Diagrams

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

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

- Diagram 1: CN AR Collection
- Diagram 2: CN Calculation Process
- Diagram 3: CN Calculation Subledger
- Diagram 4: CN Classification
- Diagram 5: CN Dimension
- Diagram 6: CN Collection Mapping
- Diagram 7: CN Compensation Plans
- Diagram 8: CN Formula & MultiDimensional Rate Table
- Diagram 9: CN Payment
- Diagram 10: CN Posting
- Diagram 11: CN Salesperson & Role Definition
- Diagram 12: CN Salesperson Plan Assignment
- Diagram 13: CN Salesplanning Quota Distribution
- Diagram 14: CN Salesplanning Role Definition

CN AR Collection

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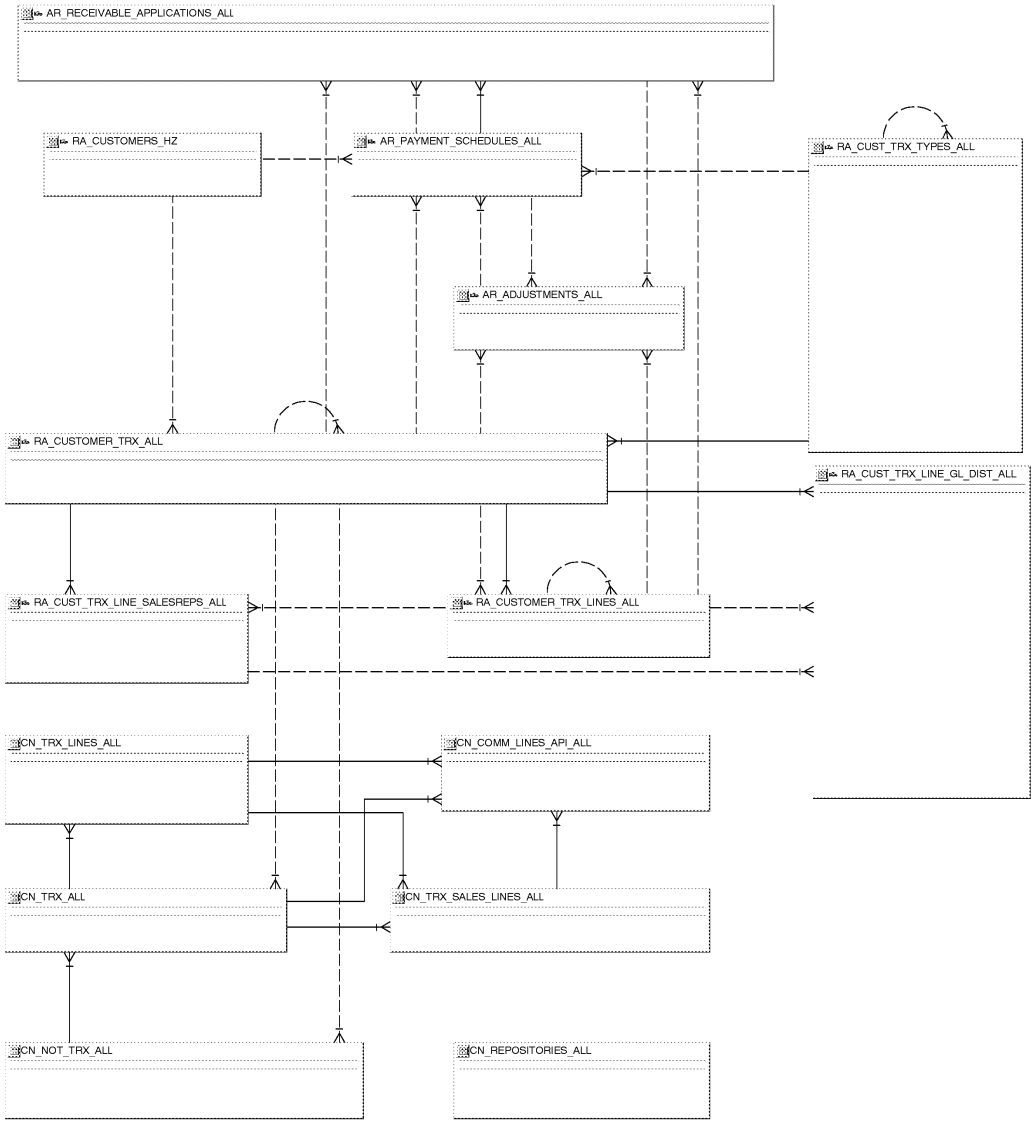

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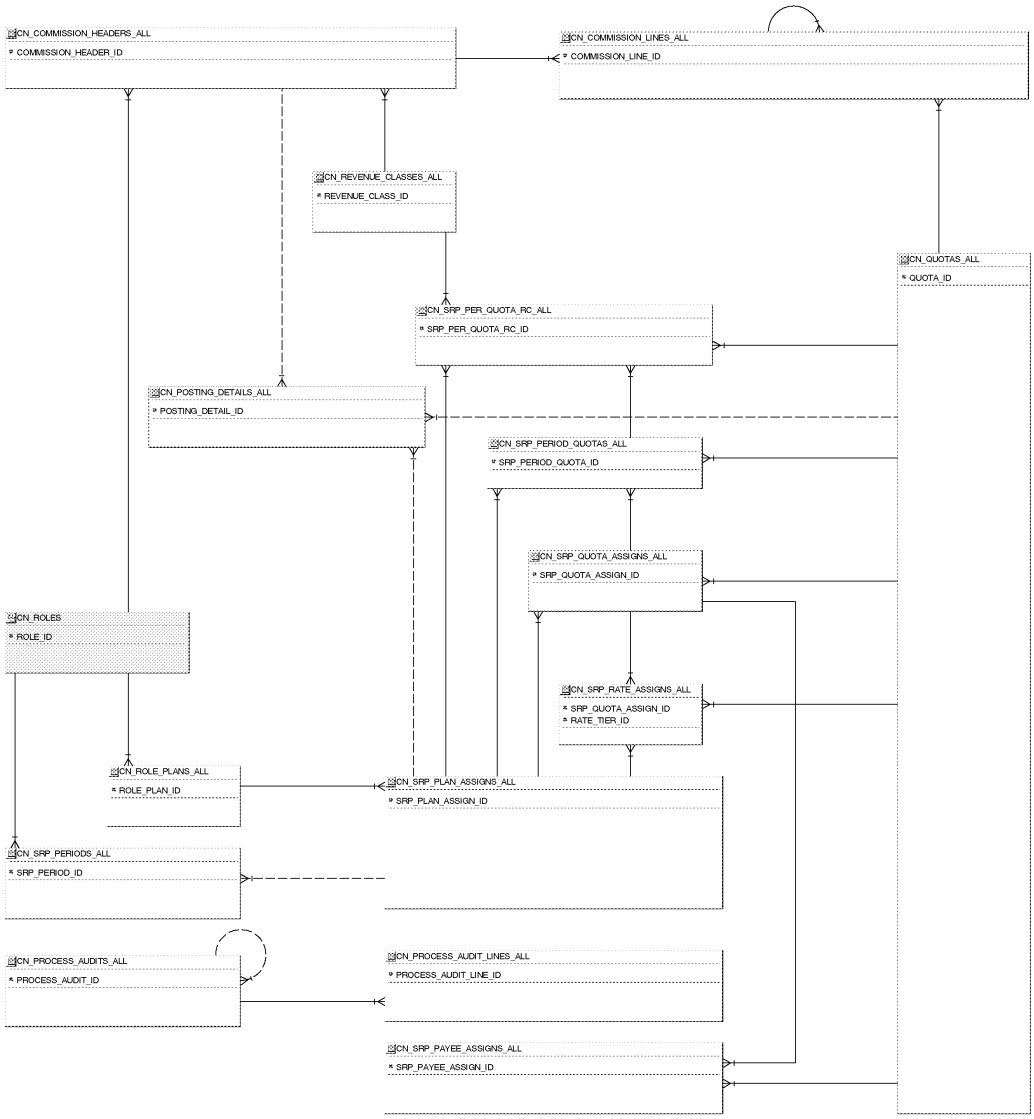

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CN Calculation Subledger

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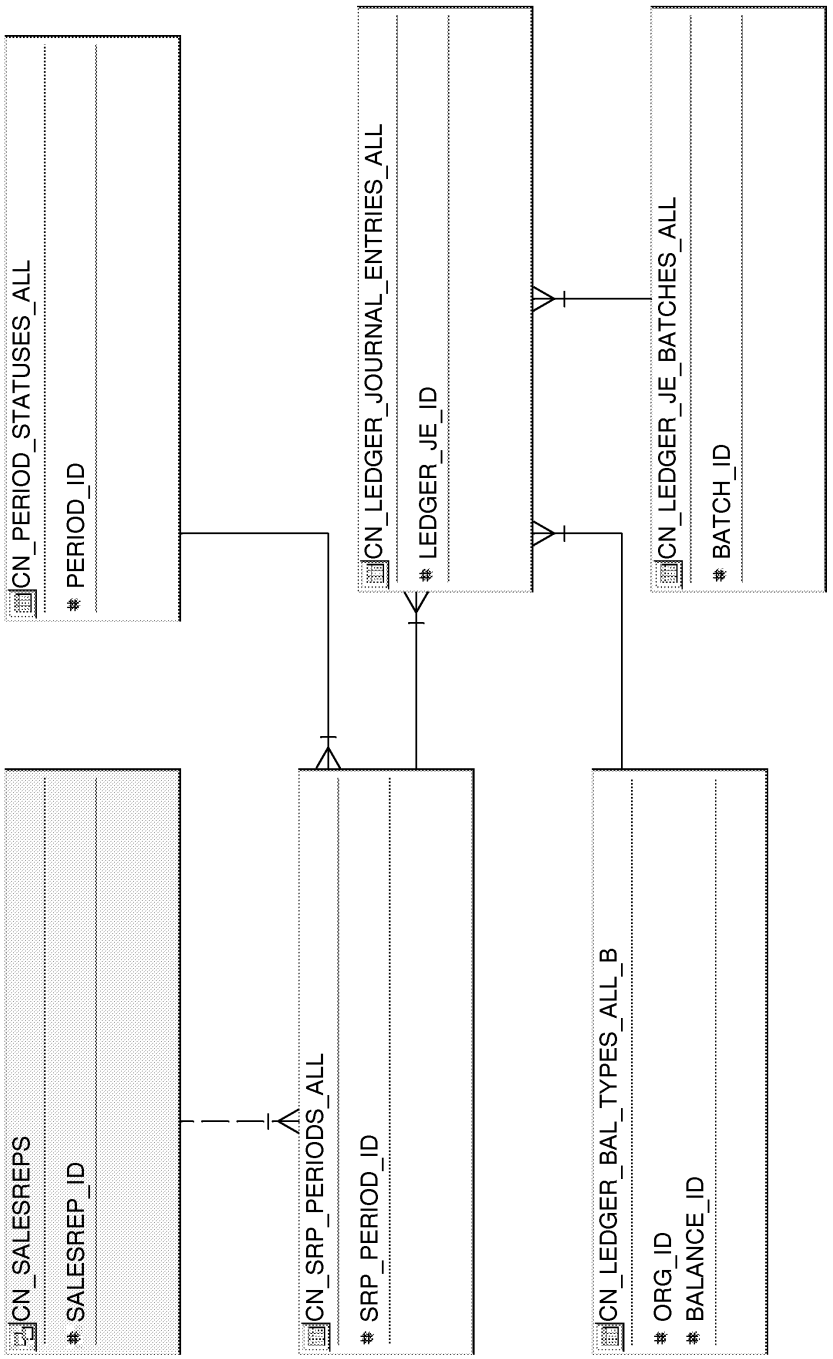

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CN Classification

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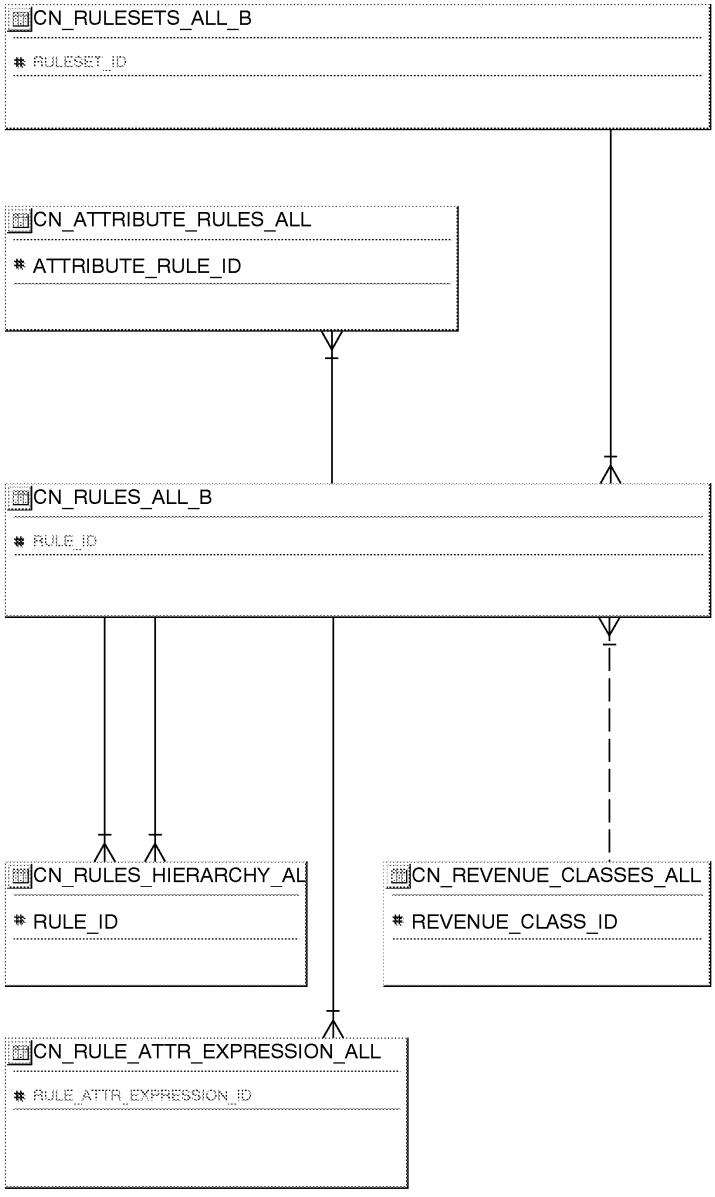

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CN Dimension

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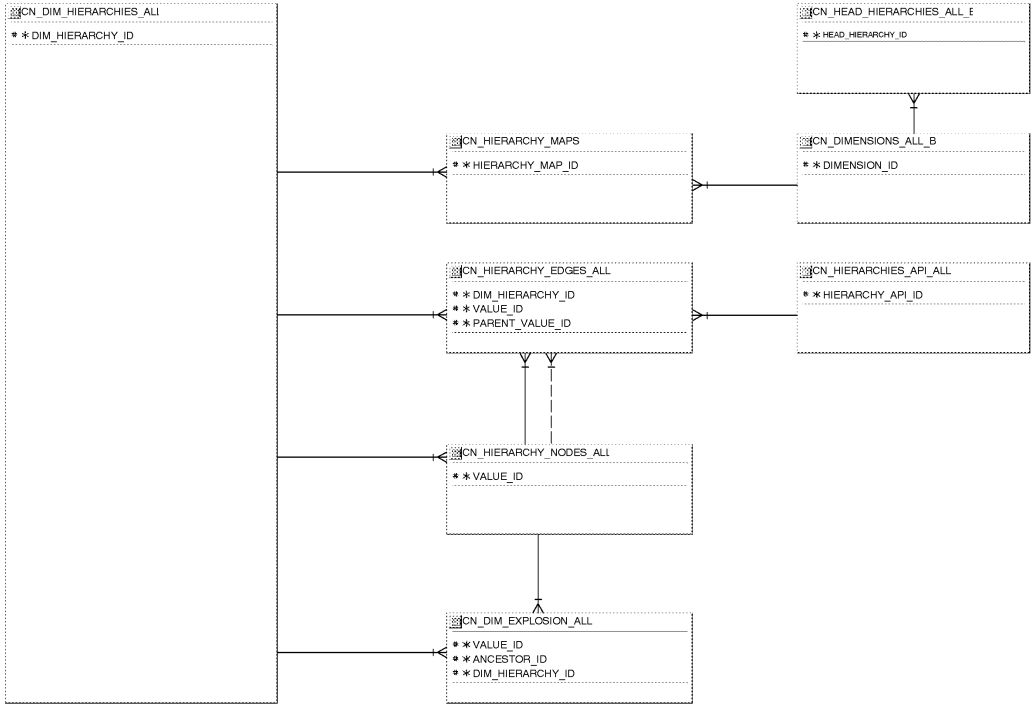

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CN Collection Mapping

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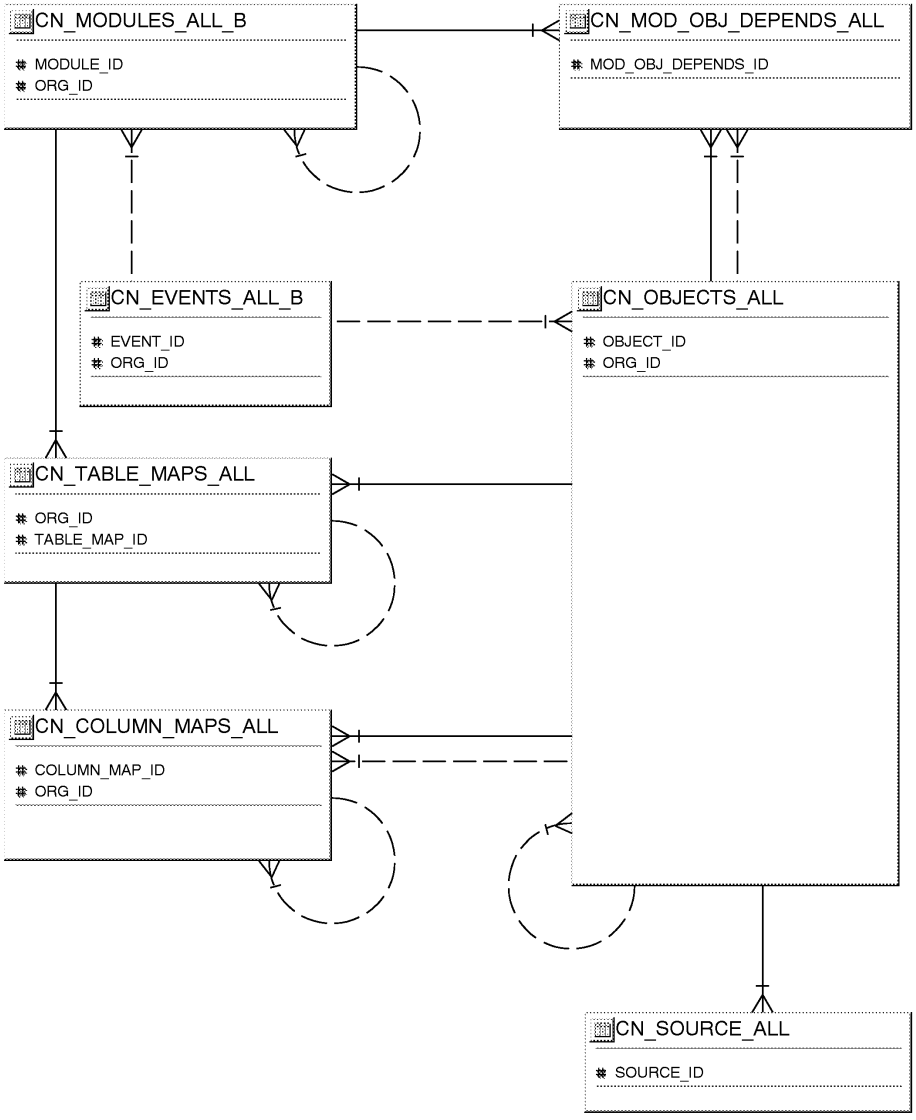

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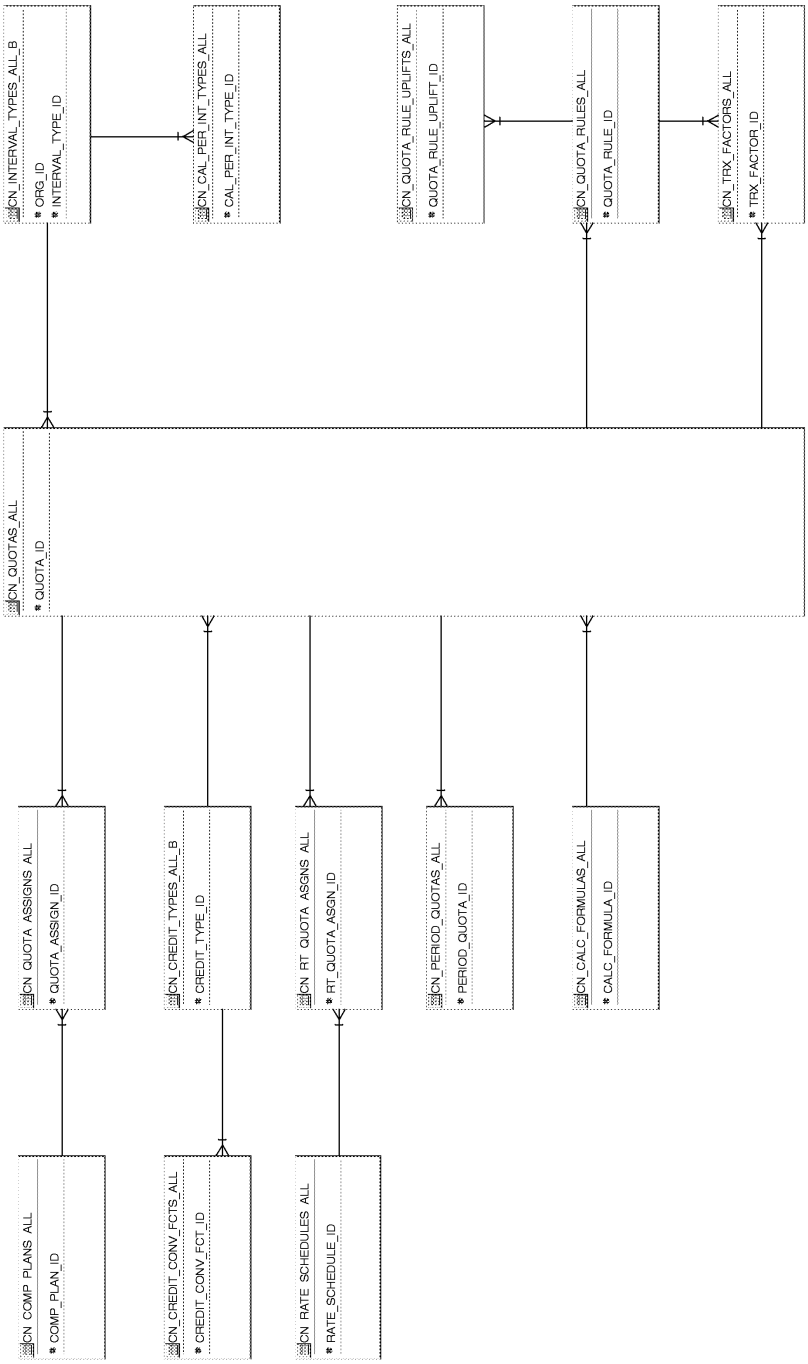

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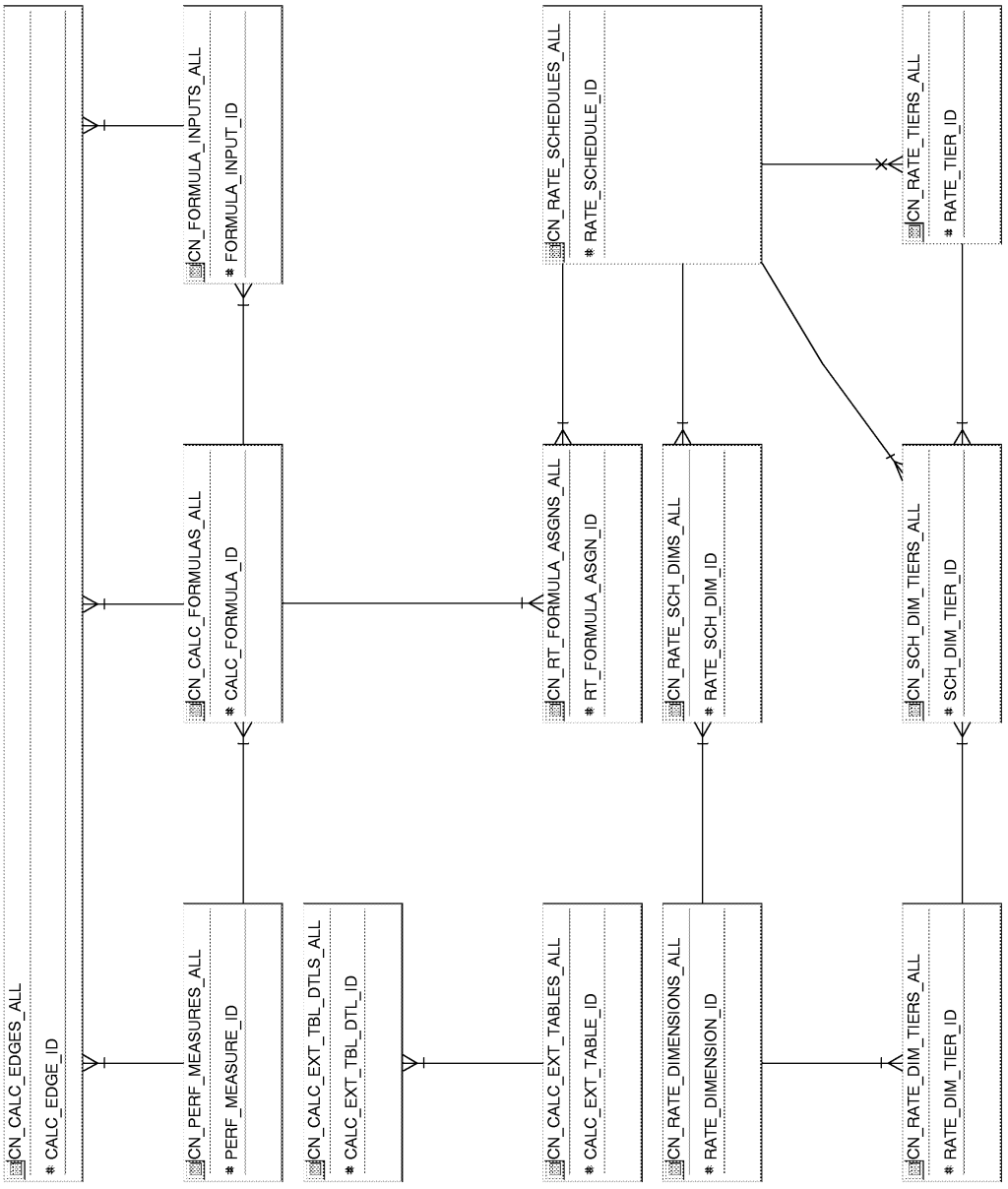

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CN Payment

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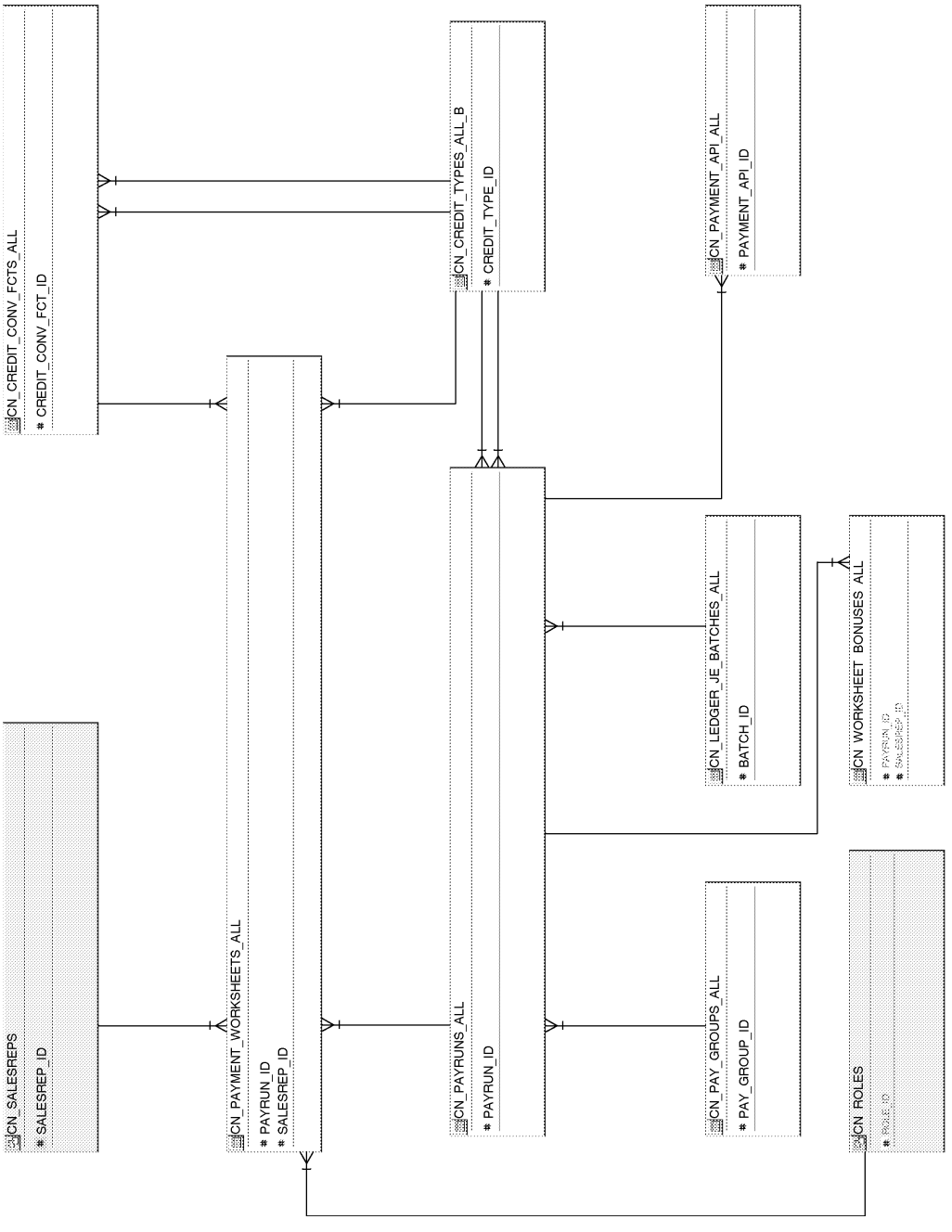

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CN Posting

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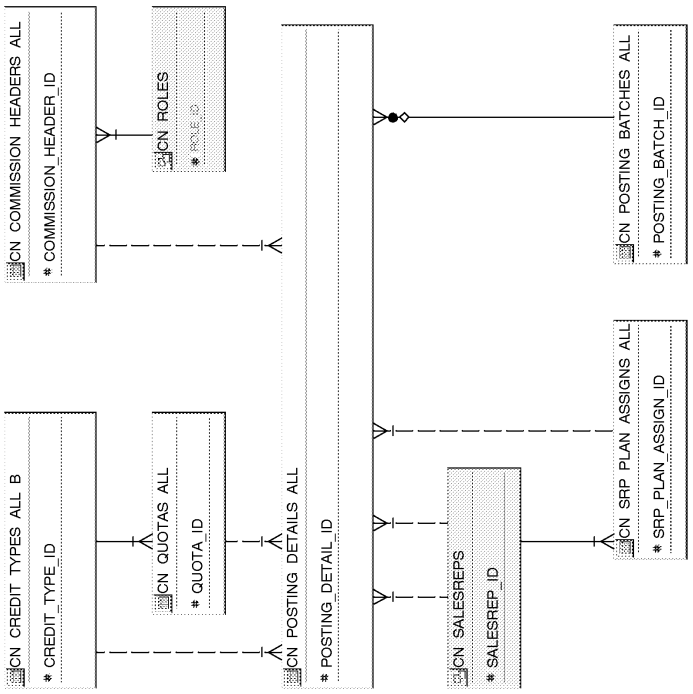

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CN Salesperson and Role Definition

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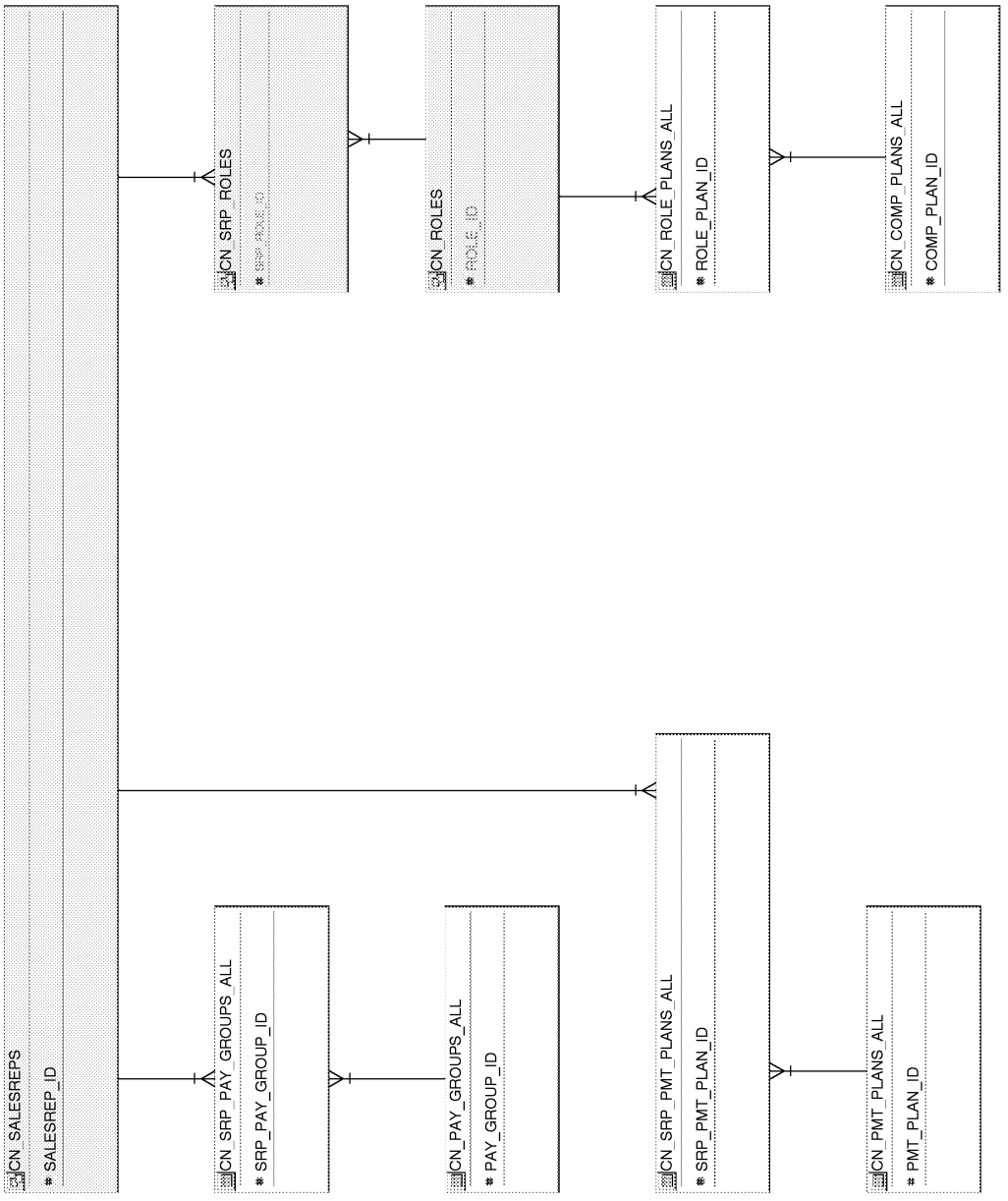

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CN Salesperson Plan Assignment

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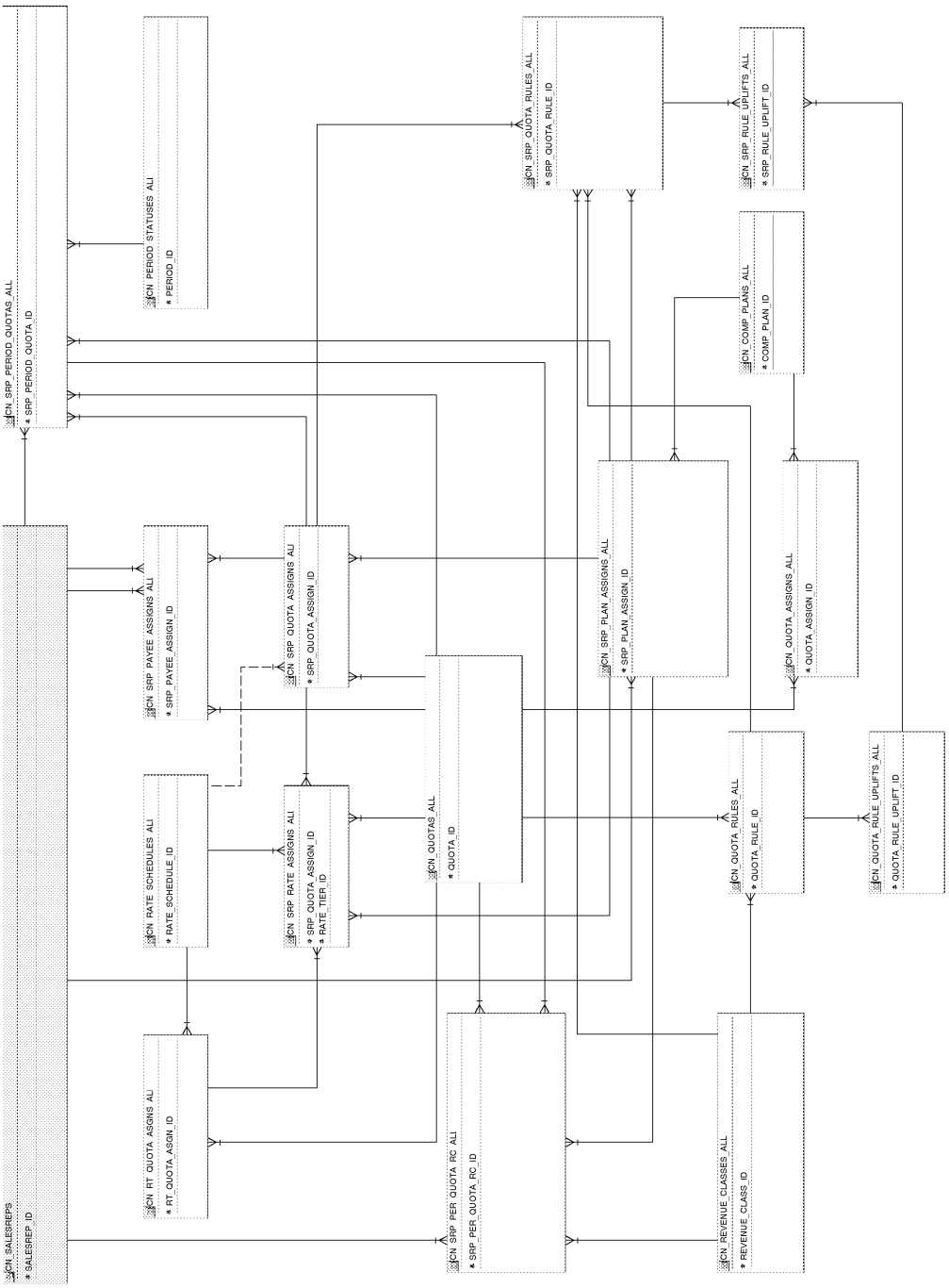

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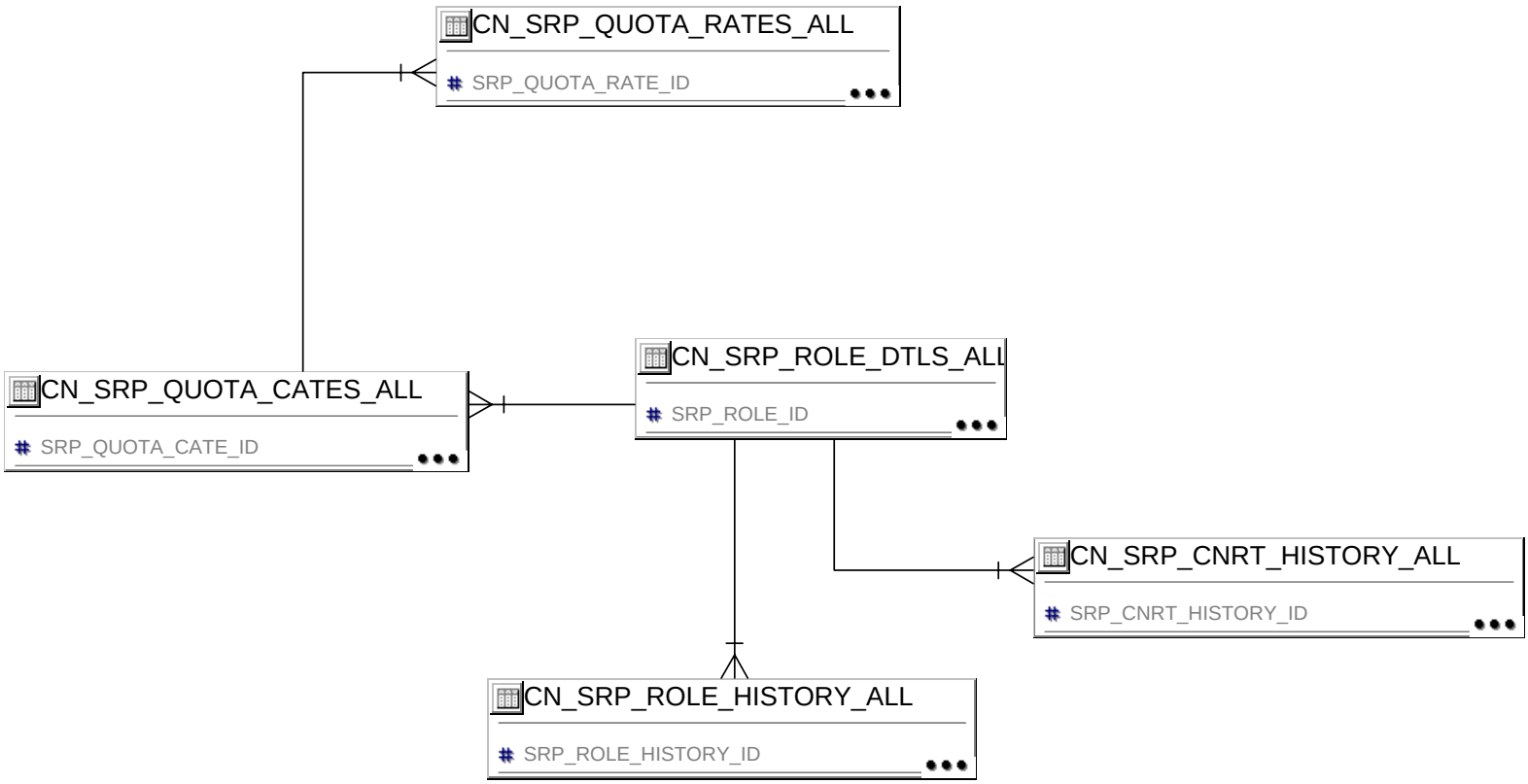
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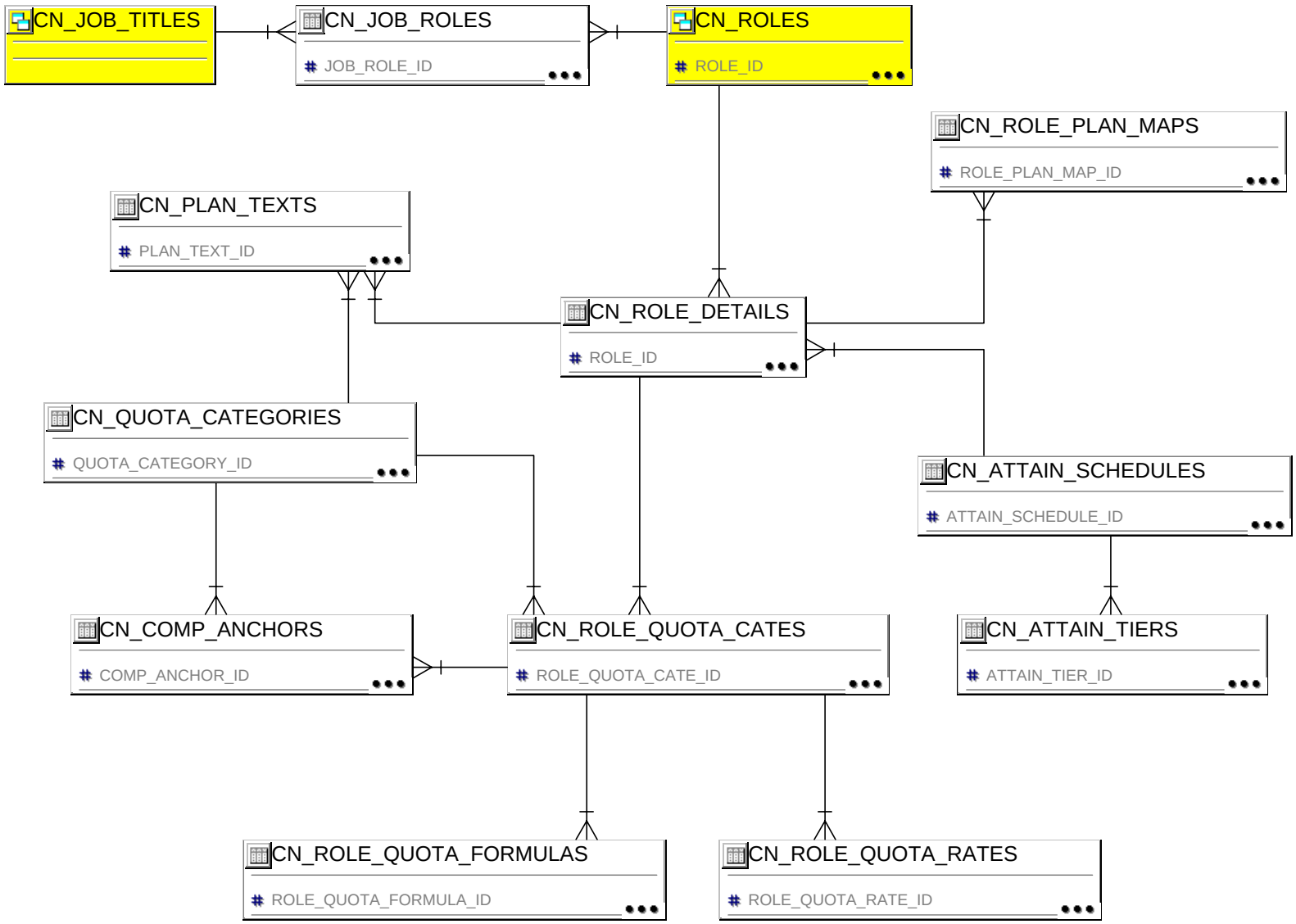
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ATTAIN_SCHEDULE_ID
CN_COMP_ANCHORS
COMP_ANCHOR_ID
CN_ROLE_QUOTA_CATES
ROLE_QUOTA_CATE_ID
CN_ATTAIN_TIERS
ATTAIN_TIER_ID
CN_ROLE_QUOTA_FORMULAS
ROLE_QUOTA_FORMULA_ID
CN_ROLE_QUOTA_RATES
ROLE_QUOTA_RATE_ID

Public Table List

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

Table Name	Description
AR_ADJUSTMENTS_ALL	Pending and approved invoice adjustments (See page 3 – 8)
AR_PAYMENT_SCHEDULES_ALL	All transactions except adjustments and miscellaneous cash receipts (See page 3 – 15)
AR_RECEIVABLE_APPLICATIONS_ALL	Accounting information for cash and credit memo applications (See page 3 – 24)
CN_ATTAIN_SCHEDULES	This table will store the name of attainment schedule to be used on compensation contracts. (See page 3 – 56)
CN_ATTAIN_TIERS	CN_ATTAIN_TIERS contain the % of attainment of each attainment schedule to be shown on compensation contracts. (See page 3 – 57)
CN_ATTRIBUTE_RULES_ALL	Rule definitions used by the revenue classification generator code. (See page 3 – 58)
CN_CALC_EDGES_ALL	Contains information about Edges between formulas/performance measures (See page 3 – 60)
CN_CALC_EXT_TABLES_ALL	Contains information about the relationship between an external table and one of available OSC tables (See page 3 – 62)
CN_CALC_EXT_TBL_DTLS_ALL	Contains information about the mapping between columns of an external table and columns of an OSC tables for the purpose of SQL Join. (See page 3 – 64)

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CN_CALC_FORMULAS_ALL	Contains information about calculation formula. You need one row for each calculation formula defined (See page 3 – 66)
CN_CALC_SQL_EXPS_ALL	This table contains the sql expressions used in calculation process. (See page 3 – 68)
CN_CALC_SUBMISSION_BATCHES_ALL	CN_CALC_SUBMISSION_BATCHES contains information about calculation (See page 3 – 70)
CN_CALC_SUBMISSION_ENTRIES_ALL	CN_CALC_SUBMISSION_ENTRIES contains information about salesperson to (See page 3 – 72)
CN_CALC_SUB_QUOTAS_ALL	Contains information about plan elements to be calculated in a calculation request (See page 3 – 73)
CN_CAL_PER_INT_TYPES_ALL	Accumulation Calendar Period Interval Types (See page 3 – 74)
CN_CLRL_API_ALL	API table to enter rulesets, rules and rule attributes to be loaded into OSC (See page 3 – 76)
CN_COLUMN_IND_MAPS	Not currently used. (See page 3 – 78)
CN_COLUMN_MAPS_ALL	Maps source columns to destination columns for AR column mappings. (See page 3 – 79)
CN_COLUMN_TRG_MAPS	Not currently used. (See page 3 – 81)
CN_COMMISSION_HEADERS_ALL	Stores the Direct credit transactions of a salesperson (See page 3 – 82)
CN_COMMISSION_LINES_ALL	Stores all transactions created as part of calculation. (See page 3 – 87)
CN_COMM_LINES_API_ALL	API for importing values into CN_COMMISSION_LINES (See page 3 – 90)
CN_COMP_ANCHORS	CN_COMP_ANCHORS contains compensation anchors information. User need to define if certain % of quota is achieved, what is the expected commission. (See page 3 – 95)
CN_COMP_PLANS_ALL	Compensation Plans (See page 3 – 97)
CN_CREDIT_CONV_FCTS_ALL	Credit type conversion factors. (See page 3 – 99)
CN_CREDIT_TYPES_ALL_B	Credit Types (See page 3 – 101)

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CN_CREDIT_TYPES_ALL_TL	Credit Types Information (See page 3 – 102)
CN_DIMENSIONS_ALL_B	Stores dimensions of data. (See page 3 – 103)
CN_DIMENSIONS_ALL_TL	Stores dimensions of data (translated attributes) (See page 3 – 104)
CN_DIM_EXPLOSION_ALL	Denormalizes ancestral relationships (See page 3 – 105)
CN_DIM_HIERARCHIES_ALL	Interval level information for dimension hierarchies. (See page 3 – 106)
CN_EVENTS_ALL_B	Contains the various events used in the Collection and Classification processes. (See page 3 – 108)
CN_EVENTS_ALL_TL	Contains the multi–lingual event names used in the Collection and Classification processes. (See page 3 – 109)
CN_EVENT_LOG_ALL	Log for various system events. (See page 3 – 110)
CN_FORMULA_INPUTS_ALL	Contains information about input(s) for calculation formulas. (See page 3 – 111)
CN_HEAD_HIERARCHIES_ALL_B	Dimension hierarchies (See page 3 – 113)
CN_HEAD_HIERARCHIES_ALL_TL	Dimension hierarchies (See page 3 – 114)
CN_HIERARCHIES_API_ALL	Interface table used for uploading and downing hierarchies (See page 3 – 115)
CN_HIERARCHY_EDGES_ALL	Parent child relationships in hierarchies. (See page 3 – 116)
CN_HIERARCHY_NODES_ALL	Nodes in the hierarchy. (See page 3 – 118)
CN_INTERVAL_TYPES_ALL_B	Accumulation Calendar Interval Types. Interval types are assigned to a plan element (See page 3 – 120)
CN_INTERVAL_TYPES_ALL_TL	Accumulation Calendar Interval Types. Interval types are assigned to a plan element (See page 3 – 121)
CN_JOB_ROLES	CN_JOB_ROLES contain the information about the job assigned to a sales role. (See page 3 – 122)
CN_LEDGER_BAL_TYPES_ALL_B	Lookup table for account names (See page 3 – 123)
CN_LEDGER_BAL_TYPES_ALL_TL	Lookup table for account names (See page 3 – 124)
CN_LEDGER_JE_BATCHES_ALL	Batches of journal entries. (See page 3 – 125)
CN_LEDGER_JOURNAL_ENTRIES_ALL	Individual lines of journal entries (See page 3 – 126)

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CN_LINE_ROLLUP_PATHS_ALL	Contains information about rollup paths if there are multiple rollup paths found. (See page 3 – 127)
CN_MODULES_ALL_B	Source modules generated by the Classification and Collection code generators. (See page 3 – 129)
CN_MODULES_ALL_TL	contain the multi–lingular name for source modules generated by the Classification and Collection code generators. (See page 3 – 131)
CN_MOD_OBJ_DEPENDS_ALL	Records dependencies between modules and objects. (See page 3 – 132)
CN_NOTIFY_LOG_ALL	Log for the notification records generated by the events in the event log. (See page 3 – 133)
CN_NOT_TRX_ALL	Determines which AR records will be used by the Collection process. (See page 3 – 135)
CN_OBJECTS_ALL	Collection of objects used by Sales Compensation. Tables, columns, sequences, packages, etc. (See page 3 – 137)
CN_PAYMENT_API_ALL	Holds the output of the payment process. (See page 3 – 140)
CN_PAYMENT_WORKSHEETS_ALL	Payment to one salesperson. (See page 3 – 141)
CN_PAYRUNS_ALL	Corresponds to runs of checks. (See page 3 – 144)
CN_PAY_GROUPS_ALL	CN_PAY_GROUPS_ALL is used to store pay groups. Pay groups are defined as a set of pay periods in a pay calendar. Pay groups are used to determine the frequency of payment for a sales person. (Seepage 3 – 145)
CN_PERIOD_QUOTAS_ALL	This table stores period target and payment amounts associated with a plan element (See page 3 – 147)
CN_PERIOD_SETS_ALL	This table is used by OSC to store the period_set_id which is system generated by OSC. (See page 3 – 149)
CN_PERIOD_STATUSES_ALL	Status of the Sales Compensation accounting periods. In addition to the GL status. (See page 3 – 150)
CN_PERIOD_TYPES_ALL	Period Type is defined in GL. This table is used to store period_type_id generated in OSC which is not in GL. (See page 3 – 152)

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CN_PLAN_TEXTS	CN_PLAN_TEXTS contains the custimized information on compensation contract for each sales role. User can customize contract title, club qualification, terms and conditions, approver's information. (See page 3 – 153)
CN_PMT_PLANS_ALL	This table stores information regarding the payment plans used to affect the compensation paid to sales people (See page 3 – 154)
CN_POSTING_BATCHES_ALL	Batch for posting processing (See page 3 – 156)
CN_POSTING_DETAILS_ALL	This table contains detail posting information, including payee salesrep, posting type, processing date. (See page 3 – 157)
CN_PROCESS_AUDITS_ALL	Process execution log details (See page 3 – 159)
CN_PROCESS_AUDIT_LINES_ALL	Process execution log messages (See page 3 – 162)
CN_PROCESS_BATCHES_ALL	Process Batches used in Calculation process. (See page 3 – 164)
CN_QUOTAS_ALL	Plan Elements (See page 3 – 166)
CN_QUOTA_ASSIGNS_ALL	Elements assigned to a compensation plan (See page 3 – 170)
CN_QUOTA_CATEGORIES	CN_QUOTA_CATEGORIES contains informations about your quota components. You need one row for each component you create. (See page 3 – 171)
CN_QUOTA_RULES_ALL	Revenue classes assigned to a plan element (See page 3 – 172)
CN_QUOTA_RULE_UPLIFTS_ALL	Contains information about the payment and target uplift percentage for revenue classes assigned to a plan element for specific date ranges. (See page 3 – 174)
CN_RATE_DIMENSIONS_ALL	Contains information about rate dimensions. (See page 3 – 176)
CN_RATE_DIM_TIERS_ALL	Contains information about tiers for each rate dimension. (See page 3 – 177)
CN_RATE_SCHEDULES_ALL	Compensation rate table (See page 3 – 179)
CN_RATE_SCH_DIMS_ALL	Contains information about rate dimensions assigned to each rate table (See page 3 – 181)

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CN_RATE_TIERS_ALL	Compensation Rate Table (See page 3 – 183)
CN_REASONS_ALL	This table contains user entered and system generated descriptions regarding changes made to the payment worksheet (See page 3 – 184)
CN_REPOSITORIES_ALL	System parameters table (See page 3 – 185)
CN_REVENUE_CLASSES_ALL	Revenue classes. (See page 3 – 187)
CN_ROLE_DETAILS	CN_ROLE_DETAILS contain detail information of a sales role. These detail information are only used in salesforce planning. (See page 3 – 188)
CN_ROLE_PLANS_ALL	Comp Plan Assignment to a Comp Role (See page 3 – 190)
CN_ROLE_PLAN_MAPS	CN_ROLE_PLAN_MAPS contains the mapping between a sales role and compensation plan. (See page 3 – 192)
CN_ROLE_QUOTA_CATES	CN_ROLE_QUOTA_CATES contains information of assigning quota components to sales role. (See page 3 – 193)
CN_ROLE_QUOTA_FORMULAS	CN_ROLE_QUOTA_FORMULAS contains the calculation formulas of each computed quota components. (See page 3 – 195)
CN_ROLE_QUOTA_RATES	CN_ROLE_QUOTA_RATES contains information of assigning rate table to a quota component of a sales role. (See page 3 – 196)
CN_RT_FORMULA_ASGNS_ALL	Contains information about assignment of rate tables to a calculation formula for specific date ranges (See page 3 – 197)
CN_RT_QUOTA_ASGNS_ALL	Contains information about assignment of rate tables to a plan element for specific date ranges (See page 3 – 199)
CN_RULESETS_ALL_B	Rulesets for revenue classification rules. (See page 3 – 201)
CN_RULESETS_ALL_TL	Multi–Lingual Rulesets name for revenue classification rules. (See page 3 – 202)
CN_RULES_ALL_B	Rules for revenue classification. Input to the revenue classification generator. (See page 3 – 203)
CN_RULES_ALL_TL	Multi–Lingual rules name for revenue classification. Input to the revenue classification generator. (See page 3 – 204)

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CN_RULES_HIERARCHY_ALL	Hierarchy showing parent/child relationships for rules in CN_RULES. (See page 3 – 205)
CN_RULE_ATTR_EXPRESSION_ALL	This table is used to store the expressions built using the rule attribute for a rule (See page 3 – 207)
CN_SECURITY_PROFILES_ALL	Contains information of salesperson who can be associated with other salespersons to access their information but not for transaction rollup during calculation. (See page 3 – 208)
CN_SEC_PROF_ASSIGNS_ALL	Contains information all the salespeople assigned to a salesperson who can access their information but not for transaction rollup during calculation. (See page 3 – 209)
CN_SF_REPOSITORIES_ALL	CN_SF_REPOSITORIES stores default contract title, terms and conditions information . (See page 3 – 211)
CN_SOURCE_ALL	Stores the dynamically generated code from the Classification and Collection code generators. (See page 3 – 212)
CN_SRP_CNRT_HISTORY_ALL	CN_SRP_CNRT_HISTORY contains the history information of salespeople's compensation contract . (See page 3 – 213)
CN_SRP_INTEL_PERIODS_ALL	Contains information on processing status and transaction processing flag for the salesperson in a particular period (See page 3 – 214)
CN_SRP_PAYEE_ASSIGNS_ALL	CN_SRP_PAYEE_ASSIGNS_ALL contains information of payees assigned to salesperson plan element. You need one row for each payee assignment to a saleperson plan element which is date effective.(See page 3 – 216)
CN_SRP_PAY_GROUPS_ALL	CN_SRP_PAY_GROUPS contains information about the payment group each salesperson is assigned to. At any time a salesperson can have only one assigned payment group. Date effective range can be specified for each pay group assignment toa salesperson (See page 3 – 218)
CN_SRP_PERIODS_ALL	Salesperson compensation by priod (See page 3 – 220)
CN_SRP_PERIOD_PAYEES_ALL	Internal process tables which maintains information for a payee as part of calculation (See page 3 – 224)
CN_SRP_PERIOD_QUOTAS_ALL	Salesperson Plan Elements by Period (See page 3 – 226)
CN_SRP_PER_QUOTA_RC_ALL	Salesperson Revenue Classes by Period (See page 3 – 228)

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CN_SRP_PLAN_ASSIGNS_ALL	Salesperson Plan Assignments (See page 3 – 230)
CN_SRP_PMT_PLANS_ALL	CN_SRP_PMT_PLANS contains information of payment plans assigned to salespeople. You need one row for each payment plan assignment to a saleperson which is date effective. (See page 3 – 232)
CN_SRP_QUOTA_ASSIGNS_ALL	Salesperson Plan Element Assignments (See page 3 – 234)
CN_SRP_QUOTA_CATES_ALL	CN_SRP_QUOTA_CATES contains information of quota components assigned to salesperson. (See page 3 – 237)
CN_SRP_QUOTA_RATES_ALL	CN_SRP_QUOTA_RATES contains information of quota component's rate table assigned to salesperson. (See page 3 – 239)
CN_SRP_QUOTA_RULES_ALL	Salesperson Revenue Classes (See page 3 – 241)
CN_SRP_RATE_ASSIGNS_ALL	Salesperson Rate Tiers (See page 3 – 243)
CN_SRP_ROLE_DTLS_ALL	CN_SRP_ROLE_DTLS contains the detail information of sales role assigned to salesperson. (See page 3 – 245)
CN_SRP_ROLE_HISTORY_ALL	CN_SRP_ROLE_HISTORY contains the history information of each sales role and salesperson assignments. (See page 3 – 246)
CN_SRP_RULE_UPLIFTS_ALL	CN_SRP_RULE_UPLIFTS_ALL contains information of revenue class uplift factors assigned to a salesperson's plan element. You need one row for each revenue class uplift factors (Payment factor and Quota factor) assigned to a plan elementwith date effective range. (See page 3 – 247)
CN_TABLE_MAPS_ALL	Maps source tables to destination tables for AR column mappings. (See page 3 – 249)
CN_TABLE_MAP_OBJECTS_ALL	List of objects (in CN_OBJECTS) associated with Collections transaction sources. (See page 3 – 251)
CN_TRX_ALL	Contains CN transactions picked up in the AR data collection process. (See page 3 – 252)
CN_TRX_BATCHES_ALL	Group for cn_commission_lines (See page 3 – 255)
CN_TRX_FACTORS_ALL	Revenue class transaction factors (See page 3 – 257)
CN_TRX_LINES_ALL	Contains CN transactions picked up in the AR data collection process. (See page 3 – 259)

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CN_TRX_SALES_LINES_ALL	Contains CN transactions picked up in the AR data collection process. (See page 3 – 261)
CN_USER_ACCESSES_ALL	CN_USER_ACCESS contains the information of which compensation groups a user has access to. (See page NO TAG)
CN_WORKSHEET_BONUSES_ALL	Bonuses given in payment process. (See page NO TAG)
FND_CONCURRENT_PROGRAMS	Concurrent programs (See page NO TAG)
FND_CURRENCIES_TL	Translations for FND_CURRENCIES (See page NO TAG)
FND_NEW_MESSAGES	Application messages for Oracle Applications in GUI mode (See page NO TAG)
FND_RESPONSIBILITY	Responsibilities (See page NO TAG)
GL_PERIODS	Calendar period definitions (See page NO TAG)
GL_PERIOD_SETS	Calendar definitions (See page NO TAG)
GL_PERIOD_TYPES	Calendar period types (See page NO TAG)
GL_SETS_OF_BOOKS	Set of books definitions (See page NO TAG)
GL_TRANSLATION_RATES	Foreign currency translation rates (See page NO TAG)
RA_CUSTOMER_TRX_ALL	Header–level information about invoices, debit memos, chargebacks, commitments and credit memos (See page NO TAG)
RA_CUSTOMER_TRX_LINES_ALL	Invoice, debit memo, chargeback, credit memo and commitment lines (See page NO TAG)
RA_CUST_TRX_LINE_GL_DIST_ALL	Accounting records for revenue, unearned revenue and unbilled receivables (See page NO TAG)
RA_CUST_TRX_LINE_SALESREPS_ALL	Sales credit assignments for transactions (See page NO TAG)
RA_CUST_TRX_TYPES_ALL	Transaction type for invoices, commitments and credit memos (See page NO TAG)

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Public View List

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

Oracle Sales Compensation uses the following public views:

View Name	Description
ASO_I_OE_ORDER_HEADERS_V	This view includes all columns from the Oracle Order Management tables and is currently used by Oracle Sales Compensation only. (See page 3 – 34)
ASO_I_OE_ORDER_LINES_V	This view includes all columns from the Oracle Order Management order lines tables and is currently used by Oracle Sales Compensation only. (See page 3 – 39)
ASO_I_OE_SALES_CREDITS_V	view retrieves sales credit information from Order Management (See page 3 – 53)
CNDIHY_ROOT_NODES	Shows the various root nodes of a hierarchy (See page 3 – 54)
CNSRMT_RC_ACHIEVEMENT_V	Show performance for each revenue class of each plan element (See page 3 – 55)
CN_PROCESS_AUDITS_V	Process execution information (See page 3 – 161)
CN_PROCESS_AUDIT_LINES_V	Process execution log messages (See page 3 – 163)
CN_RULES_V	Denormalizes hierarchy information into the rules table. (See page 3 – 206)

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Forms and Table View List

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

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

Oracle Sales Compensation uses the following Forms and Table views:

- CN_ACC_PERIOD_STATUSES_V
- CN_ADJUSTMENTS_V
- CN_ADJ_DETAIL_LINES_V
- CN_AK_DUMMY_V
- CN_CAL_PER_INT_TYPES_V
- CN_CLRL_API_V
- CN_COLLECTIONS_V
- CN_COMP_GROUPS
- CN_COMP_GROUPS_NAV
- CN_COMP_GROUPS_V
- CN_COMP_GROUP_ADMINS
- CN_COMP_GROUP_HIER
- CN_COMP_GROUP_MGRS_V
- CN_COMP_PLANS_NAV
- CN_FORMULAS_NAV
- CN_GROUPS_DENORM_V
- CN_HIERARCHIES_NAV
- CN_MTL_SYSTEM_ITEM_CATS_V
- CN_NAV_NODE_TYPES
- CN_NOTIFY_LOG_V
- CN_PAY_GROUPS_NAV
- CN_PAY_PERIODS_V

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- CN_PAY_PLANS_NAV
- CN_PERF_MEASURES_NAV
- CN_PERIOD_QUOTAS_INTERVAL_V
- CN_PERIOD_QUOTAS_QUART_V
- CN_PERIOD_QUOTAS_V
- CN_PERIOD_QUOTAS_YEAR_V
- CN_PLAN_ELEMENTS_NAV
- CN_PMT_PLAN_ASGN_V
- CN_POSTING_DETAILS_V
- CN_QUOTA_ASSIGNS_V
- CN_QUOTA_RULES_V
- CN_RATE_SCH_DIM_TIER_V
- CN_RATE_TABLES_NAV
- CN_REV_CLASSES_NAV
- CN_ROLES
- CN_ROLES_NAV
- CN_RULESETS_NAV
- CN_RULES_NAV
- CN_RULE_ATTRIBUTES_DESC_V
- CN_SALESREPS
- CN_SALES_CREDIT_V
- CN_SECURITY_PROFILES_V
- CN_SEC_PROF_ASSIGNS_V
- CN_SERVICE_GROUPS
- CN_SRP_COMP_GROUPS_V
- CN_SRP_PAYEE_ASSIGNS_V
- CN_SRP_PERIOD_QUOTAS_INT_V
- CN_SRP_PERIOD_QUOTAS_PERIOD_V
- CN_SRP_PERIOD_QUOTAS_PTD
- CN_SRP_PERIOD_QUOTAS_QTDYTD

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- CN_SRP_PERIOD_QUOTAS_QUART_V
- CN_SRP_PERIOD_QUOTAS_V
- CN_SRP_PERIOD_QUOTAS_YEAR_V
- CN_SRP_PLAN_ASSIGNS_V
- CN_SRP_PMT_PLANS_V
- CN_SRP_QUOTA_ASSIGNS_V
- CN_SRP_QUOTA_RULES_V
- CN_SRP_RATE_ASSIGNS_V
- CN_SRP_RC_ACHIEVEMENT_ITD
- CN_SRP_RC_ACHIEVEMENT_PTD
- CN_SRP_ROLES
- CN_SRP_ROLES_V
- CN_SRP_ROLE_PLANS_V
- CN_SRP_RULE_UPLIFTS_V
- CN_SRP_WORKSHEETS
- CN_SRP_WORKSHEETS_V
- CN_SUBLEDGER_PAYMENT
- CN_SVC_GRP_ASSIGNS
- CN_TRX_FACTORS_V
- CN_WKSHT_BONUS_QUOTA_V

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Internal View List

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

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

Oracle Sales Compensation uses the following internal views:

- CNDIHY_PARENTS_V
- CNSBPS_BONUSES_V
- CNSBPS_INTERNAL_V
- CN_BASE_TABLES_V
- CN_CALC_FORMULAS
- CN_CALC_SQL_EXPS
- CN_COLUMN_MAPS_V
- CN_COMP_GROUP_SEARCH
- CN_COMP_PLANS_SEARCH
- CN_DIMENSION_TABLES_V
- CN_FORMULA_INPUTS
- CN_JOB_TITLES
- CN_LOOKUPS
- CN_LOOKUP_TYPES
- CN_MGRHIER_V
- CN_OBJ_COLUMNS_V
- CN_OBJ_DBLINKS_V
- CN_OBJ_INDEXES_V
- CN_OBJ_PACKAGES_V
- CN_OBJ_PROCEDURES_V
- CN_OBJ_SEQUENCES_V
- CN_OBJ_TABLES_V
- CN_OBJ_TRIGGERS_V
- CN_PAYMENT_SALESREPS_V

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- CN_PERIODS_ALL_V
- CN_QM_COMP_GROUPS
- CN_QM_GROUP_HIER
- CN_QM_MGR_GROUPS
- CN_QM_MGR_SRP_GROUPS
- CN_QM_SRP_GROUPS
- CN_QUOTAS_SEARCH
- CN_RATE_DIMENSIONS
- CN_RATE_DIM_TIERS
- CN_RATE_TIERS
- CN_REV_HIER_VALUES_V
- CN_ROLES_SEARCH
- CN_ROLE_DETAILS_V
- CN_RULES_HIERARCHY
- CN_SRP_HR_DATA
- CN_SRP_JOB_TITLES
- CN_SRP_PAYRUNS
- CN_SRP_RATE_ASSIGNS
- CN_SRP_ROLE_DTLS_V
- CN_SUPSUM_V
- CN_TABLE_MAPS_V
- CN_TABLE_MAP_OBJECTS_V
- FND_CURRENCIES_ACTIVE_MONET_V

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Single Organization View List

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

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

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

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

Additional Information: *Multiple Organizations in Oracle Applications*

Oracle Sales Compensation uses the following Single Organization views:

- CN_ATTRIBUTE_RULES
- CN_CALC_EDGES
- CN_CALC_EXT_TABLES
- CN_CALC_EXT_TBL_DTLS
- CN_CALC_SUBMISSION_BATCHES
- CN_CALC_SUBMISSION_ENTRIES
- CN_CALC_SUB_QUOTAS
- CN_CAL_PER_INT_TYPES
- CN_CLRL_API
- CN_COLUMN_MAPS

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- CN_COMMISSION_HEADERS
- CN_COMMISSION_LINES
- CN_COMM_LINES_API
- CN_COMP_PLANS
- CN_CREDIT_CONV_FCTS
- CN_DIM_EXPLOSION
- CN_DIM_HIERARCHIES
- CN_EVENT_LOG
- CN_HIERARCHIES_API
- CN_HIERARCHY_EDGES
- CN_HIERARCHY_NODES
- CN_LEDGER_JE_BATCHES
- CN_LEDGER_JOURNAL_ENTRIES
- CN_LINE_ROLLUP_PATHS
- CN_MOD_OBJ_DEPENDS
- CN_NOTIFY_LOG
- CN_NOT_TRX
- CN_OBJECTS
- CN_PAYMENT_API
- CN_PAYMENT_WORKSHEETS
- CN_PAYRUNS
- CN_PAY_GROUPS
- CN_PERF_MEASURES
- CN_PERIODS
- CN_PERIOD_QUOTAS
- CN_PERIOD_SETS
- CN_PERIOD_STATUSES
- CN_PERIOD_TYPES
- CN_PMT_PLANS
- CN_POSTING_BATCHES

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- CN_POSTING_DETAILS
- CN_PROCESS_AUDITS
- CN_PROCESS_AUDIT_LINES
- CN_PROCESS_BATCHES
- CN_QUOTAS
- CN_QUOTA_ASSIGNS
- CN_QUOTA_RULES
- CN_QUOTA_RULE_UPLIFTS
- CN_RATE_SCHEDULES
- CN_RATE_SCH_DIMS
- CN_REASONS
- CN_REPOSITORIES
- CN_REVENUE_CLASSES
- CN_ROLE_PLANS
- CN_RT_FORMULA_ASGNS
- CN_RT_QUOTA_ASGNS
- CN_RULE_ATTR_EXPRESSION
- CN_SCH_DIM_TIERS
- CN_SECURITY_PROFILES
- CN_SEC_PROF_ASSIGNS
- CN_SF_REPOSITORIES
- CN_SOURCE
- CN_SRP_CNRT_HISTORY
- CN_SRP_INTEL_PERIODS
- CN_SRP_PAYEE_ASSIGNS
- CN_SRP_PAY_GROUPS
- CN_SRP_PERIODS
- CN_SRP_PERIOD_PAYEES
- CN_SRP_PERIOD_QUOTAS
- CN_SRP_PER_QUOTA_RC

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- CN_SRP_PLAN_ASSIGNS
- CN_SRP_PMT_PLANS
- CN_SRP_QUOTA_ASSIGNS
- CN_SRP_QUOTA_CATES
- CN_SRP_QUOTA_RATES
- CN_SRP_QUOTA_RULES
- CN_SRP_ROLE_DTLS
- CN_SRP_ROLE_HISTORY
- CN_SRP_RULE_UPLIFTS
- CN_TABLE_MAPS
- CN_TABLE_MAP_OBJECTS
- CN_TRX
- CN_TRX_BATCHES
- CN_TRX_FACTORS
- CN_TRX_LINES
- CN_TRX_SALES_LINES
- CN_USER_ACCESSES
- CN_WORKSHEET_BONUSES

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Multilingual View List

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

Oracle Sales Compensation uses the following Multilingual views:

- CN_CREDIT_TYPES_ALL_VL
- CN_CREDIT_TYPES_VL
- CN_DIMENSIONS_ALL_VL
- CN_DIMENSIONS_VL
- CN_EVENTS_ALL_VL
- CN_EVENTS_VL
- CN_HEAD_HIERARCHIES_ALL_VL
- CN_HEAD_HIERARCHIES_VL
- CN_INTERVAL_TYPES_ALL_VL
- CN_INTERVAL_TYPES_VL
- CN_LEDGER_BAL_TYPES_ALL_VL
- CN_LEDGER_BAL_TYPES_VL
- CN_MODULES_ALL_VL
- CN_MODULES_VL
- CN_RULESETS_ALL_VL
- CN_RULESETS_VL
- CN_RULES_ALL_VL
- CN_RULES_VL
- FND_CURRENCIES_VL

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Module List

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

Comment: (Application System = CN ; Application Version = 115 ; Range = % ; Show Subroutines = NO ; Show IUO = NO ; Module Language = % ; CoApp AS_Refs = (590969))

Forms

CNCGFRM2	Define Compensation Groups
CNCLRL	Define Classification Rules
CNCRCVFT	Credit Type Conversions
CNCRTPDN	Define Credit Types
CNDIHY	Define Dimensions and Hierarchies
CNEXTBLM	Define External Table Mapping
CNFORMUL	Define Formulas
CNINTTP	Define Interval Types
CNMDRATE	Define Multi–Dimension Rate Tables
CNPAYPR	Define Pay Periods
CNPEDEF	Define Plan Elements
CNPERFFM	Define Performance Measures
CNPGRP	Pay Groups
CNPLDF	Define Compensation Plans
CNPMTPLN	Payment Plans
CNPOST	Posting Details
CNRDIM	Define Rate Dimensions
CNREVCLS	Revenue Classes
CNROLE	Sales Roles
CNSBCS	Calculation Submission
CNSBJE	Post Journal Entries
CNSBLDGR	Compensation Summary
CNSBPS	Payment Submission

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CNSEARCH	Search Screen
CNSPROF	Maintain security profiles
CNSRMT	Salesperson Workbench
CNSYAM	Collection Mapping
CNSYCP	Collections Runtime Parameters
CNSYEL	Event and Notification Log
CNSYPA	View Process Log
CNSYPR	Periods Maintainance
CNSYSP	Define System Parameter
CNSYTC	Tables and Columns
CNTRMA	Maintain Transaction
CNUINAV	UI Navigator

Reports

CNADJ	Adjustments Report
CNANLYST	Analyst Compensation Consolidted Summary
CNBRANK	Blind Ranking Report
CNCGHIER	Compensation Group Hierarchy
CNCLRULE	Classifiction Rules Report
CNCMDTL	Compensation Details
CNCMDTLF	Compensation Details (fiscal view)
CNCMSUM	Compensation Summary
CNCMTRD	Compensation Trend
CNHIER	Hierarchy Report
CNPAYDTL	Payrun Details
CNPAYEE	Payee Report
CNPAYHLD	Payment Hold
CNPAYLST	Payrun Listing
CNPEPAY	Pending Payment
CNPERDTL	Performance Details
CNPERDTLF	Performance Details (fiscal view)

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CNPETRAN	Pending Transactions
CNSALCRD	Sales Credit
CNSPHIER	Salespeople Hierarchy
CNTBRANK	Top/Bottom Performers

Concurrent Programs

CNBATPRO	Transaction batch processing
CNBATRUN	Transaction batch runner
CNCALC	Submit commission calculation
CNCLSINS	Install classification rules package
CNCLSTXT	Generate classification rules package text
CNCOLCB	Collect clawbacks
CNCOLINS	Install collection package
CNCOLINV	Collect invoices
CNCOLPAY	Collect payments
CNCOLTXT	Generate collection package text
CNCOLWO	Collect writeoffs
CNHIERDW	Download Hierarchy
CNHIERUP	Upload hierarchy
CNPURGE	Purge
CNSRPLD	Upload salespeople
CNTRXLOAD	Load transactions from interface

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CHAPTER

3

Detailed Design

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

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Overview of Detailed Design

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

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

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

Table and View Definitions

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

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Table and View Definitions

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

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

The following sections appear in each table or view description:

Foreign Keys

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

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

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

QuickCodes Columns

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

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Column Descriptions

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

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

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

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

Standard Who Columns

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

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

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

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

Additional Who Columns for Concurrent Programs

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

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

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

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Indexes

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

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

Sequences

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

Database Triggers

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

View Derivation

For each Oracle Sales Compensation 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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Comment: (Application System = CN ; Application Version = 115 ; TableRange = % ; Show QuickCodes = YES ; QuickCodes Order By = low_value ; Show Create No = NO ; AOL Tables = NO ; Local TMU = NO ; Show Proc TMU = NO ; Summary TMU = NO ; Show IUO = NO (shows mod Purpose in summary tmu section) ; Show Views = YES ; Show Table = YES ; Include Non Published Views = NO ; Include Non Published Tables = NO ; Owned Tables only = NO)

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AR_ADJUSTMENTS_ALL

Comment: Owned by: AR
Generated on: 09–AUG–00
Tag–name: #921778

This table stores information about your invoice adjustments. Each row includes general information about the adjustment you are making such as activity name, amount, accounting information, reason, and type of adjustment. You need one row for each adjustment you are making to an invoice. Oracle Receivables uses this information to update the AMOUNT_ADJUSTED and AMOUNT_DUE_REMAINING columns in AR_PAYMENT_SCHEDULES_ALL.

If you create an adjustment through the Receipts window, Oracle Receivables fills in ASSOCIATED_CASH_RECEIPT_ID. This stores the cash receipt ID of the receipt you entered when you created the adjustment to your invoice, debit memo, or chargeback.

The primary key for this table is ADJUSTMENT_ID.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AR_APPROVAL_USER_LIMITS	USER_ID	APPROVED_BY
AR_BATCHES_ALL	BATCH_ID	BATCH_ID
AR_CASH_RECEIPTS_ALL	CASH_RECEIPT_ID	ASSOCIATED_CASH_RECEIPT_ID
AR_DISTRIBUTION_SETS_ALL	DISTRIBUTION_SET_ID	DISTRIBUTION_SET_ID
AR_PAYMENT_SCHEDULES_ALL	PAYMENT_SCHEDULE_ID	PAYMENT_SCHEDULE_ID
AR_RECEIVABLES_TRX_ALL	RECEIVABLES_TRX_ID	RECEIVABLES_TRX_ID
AR_RECEIVABLE_APPLICATIONS_ALL	RECEIVABLE_APPLICATION_ID	ASSOCIATED_APPLICATION_ID
AR_TRANSACTION_HISTORY_ALL	TRANSACTION_HISTORY_ID	LINK_TO_TRX_HIST_ID
GL_CODE_COMBINATIONS	CODE_COMBINATION_ID	CODE_COMBINATION_ID
GL_SETS_OF_BOOKS	SET_OF_BOOKS_ID	SET_OF_BOOKS_ID
RA_CUSTOMER_TRX_ALL	CUSTOMER_TRX_ID	CUSTOMER_TRX_ID
RA_CUSTOMER_TRX_ALL	CUSTOMER_TRX_ID	SUBSEQUENT_TRX_ID
RA_CUSTOMER_TRX_LINES_ALL	CUSTOMER_TRX_LINE_ID	CUSTOMER_TRX_LINE_ID

QuickCodes Columns

Column	QuickCodes Type	QuickCodes Table
REASON_CODE	ADJUST_REASON	AR_LOOKUPS
	DISCOUNT	DISCOUNT
	INT ADJUST	INT ADJUST
	OFFSET	OFFSET
	REFUND	REFUND

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QuickCodes Columns (Continued)

Column	QuickCodes Type	QuickCodes Table
	SMALL AMT REMAINING	SMALL AMT REMAINING
	TAX	TAX
	User defined	
	W/O TAX	W/O TAX
	WRITE OFF	WRITE OFF
STATUS	APPROVAL_TYPE	AR_LOOKUPS
	A	Approved
	M	More Research
	R	Rejected
	U	Unaccrued Charges
	User defined	
	W	Waiting Approval
TYPE	ADJUSTMENT_TYPE	AR_LOOKUPS
	CHARGES	Charges Adjustments
	FREIGHT	Freight Adjustments
	INVOICE	Invoice Adjustments
	LINE	Line Adjustments
	TAX	Tax Adjustments

Column Descriptions

Name	Null?	Type	Description
ADJUSTMENT_ID (PK)	NOT NULL	NUMBER(15)	Adjustment Identifier
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who column
CREATED_BY	NOT NULL	NUMBER(15)	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
AMOUNT	NOT NULL	NUMBER	Adjustment amount
APPLY_DATE	NULL	DATE	Date adjustment applied to payment
GL_DATE	NOT NULL	DATE	General Ledger date
SET_OF_BOOKS_ID	NOT NULL	NUMBER(15)	General Ledger Set of Books Used (only one supported currently)
CODE_COMBINATION_ID	NULL	NUMBER(15)	General Ledger Code Combination (account)
TYPE	NOT NULL	VARCHAR2(15)	TYPE's domain is ADJUSTMENT_TYPE in ar_lookups
ADJUSTMENT_TYPE	NOT NULL	VARCHAR2(3)	ADJUSTMENT_TYPE's domain is ADJUSTMENT_CREATION_TYPE in ar_lookups.
STATUS	NOT NULL	VARCHAR2(30)	This is the approval status. A for approve; U for unaccrued adjustments; R for rejected; any other code for unapproved.
LINE_ADJUSTED	NULL	NUMBER	Line amount adjusted as part of this adjustment
FREIGHT_ADJUSTED	NULL	NUMBER	Freight amount adjusted as part of this adjustment
TAX_ADJUSTED	NULL	NUMBER	Tax amount adjusted as part of this adjustment
RECEIVABLES_CHARGES_ADJUSTED	NULL	NUMBER	Charges adjusted as part of this adjustment
ASSOCIATED_CASH_RECEIPT_ID	NULL	NUMBER(15)	Identifier of cash receipt associated with this adjustment

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Column Descriptions (Continued)

Name	Null?	Type	Description
CHARGEBACK_CUSTOMER_TRX_ID	NULL	NUMBER(15)	Identifier of chargeback transaction associated with this adjustment
BATCH_ID	NULL	NUMBER(15)	Identifier of batch associated with this adjustment
CUSTOMER_TRX_ID	NULL	NUMBER(15)	Identifier of customer transaction associated with this adjustment
CUSTOMER_TRX_LINE_ID	NULL	NUMBER(15)	Identifier of customer transaction line associated with this adjustment
SUBSEQUENT_TRX_ID	NULL	NUMBER(15)	CUSTOMER_TRX_ID of the invoice against the guarantee
PAYMENT_SCHEDULE_ID	NULL	NUMBER(15)	Identifier of payment schedule associated with this adjustment
RECEIVABLES_TRX_ID	NULL	NUMBER(15)	Identifier of receivables transaction associated with this adjustment
DISTRIBUTION_SET_ID	NULL	NUMBER(15)	Identifier of distribution set associated with this adjustment
GL_POSTED_DATE	NULL	DATE	Date adjustment posted to General Ledger
COMMENTS	NULL	VARCHAR2(2000)	Comments
AUTOMATICALLY_GENERATED	NULL	VARCHAR2(1)	Y or N. No longer used.
CREATED_FROM	NOT NULL	VARCHAR2(30)	Form or concurrent program name where this adjustment was created.
REASON_CODE	NULL	VARCHAR2(30)	Identifier of reason for this adjustment
POSTABLE	NULL	VARCHAR2(1)	Indicates whether this adjustment is postable – it should be null valued to Y.
APPROVED_BY	NULL	NUMBER(15)	Identifier of user approving the adjustment
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive Flexfield Structure Defining Column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column

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Column Descriptions (Continued)

Name	Null?	Type	Description
POSTING_CONTROL_ID	NOT NULL	NUMBER(15)	Receivables posting batch identifier; -1 means it was posted by the old posting program (ARXGLP); -2 means it's posted from old rel8 RA; -3 means it's not posted; -4 means it's posted by rel9 RAPOST
ACCTD_AMOUNT	NOT NULL	NUMBER	Amount of journal entries
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
PROGRAM_APPLICATION_ID	NULL	NUMBER(15)	Standard Who column
PROGRAM_ID	NULL	NUMBER(15)	Standard Who column
PROGRAM_UPDATE_DATE	NULL	DATE	Standard Who column
REQUEST_ID	NULL	NUMBER(15)	Request ID number
ADJUSTMENT_NUMBER	NOT NULL	VARCHAR2(20)	This column is always automatically generated from AR_ADJUSTMENT_NUMBER_S. For records prior to release 10, it is equal to ADJUSTMENT_ID.
ORG_ID	NULL	NUMBER(15)	Operating Unit Identifier
USSGL_TRANSACTION_CODE	NULL	VARCHAR2(30)	Value for the USSGL Transaction Code Flexfield
USSGL_TRANSACTION_CODE_CONTEXT	NULL	VARCHAR2(30)	Context value for the USSGL Transaction Code Flexfield
DOC_SEQUENCE_VALUE	NULL	NUMBER(15)	Document sequence number
DOC_SEQUENCE_ID	NULL	NUMBER(15)	Document sequence identifier
ASSOCIATED_APPLICATION_ID	NULL	NUMBER(15)	Identifier of the receipt application associated with this adjustment
CONS_INV_ID	NULL	NUMBER(15)	Consolidated invoice number on which this transaction appeared
MRC_GL_POSTED_DATE	NULL	VARCHAR2(2000)	MRC only: Concatenated string of reporting set of books ID, posted date for reporting book(s) pairs
MRC_POSTING_CONTROL_ID	NULL	VARCHAR2(2000)	MRC only: Concatenated string of reporting set of books ID, receivables posting batch identifier pairs
MRC_ACCTD_AMOUNT	NULL	VARCHAR2(2000)	MRC only: Concatenated string of reporting set of books ID, the amount in reporting currency(s) pairs
ADJ_TAX_ACCT_RULE	NULL	VARCHAR2(3)	Numeric code that identifies the tax accounting rule used to create the accounting
GLOBAL_ATTRIBUTE_CATEGORY	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE1	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE2	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE3	NULL	VARCHAR2(150)	Reserved For Globalization Functionality

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Column Descriptions (Continued)

Name	Null?	Type	Description
GLOBAL_ATTRIBUTE4	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE5	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE6	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE7	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE8	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE9	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE10	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE11	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE12	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE13	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE14	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE15	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE16	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE17	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE18	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE19	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE20	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
LINK_TO_TRX_HIST_ID	NULL	NUMBER(15)	This column is used to reference the transaction history record, which is associated with the movement of Deferred Tax due to matutiry date event, or its subsequent reversal event.

Indexes

Index Name	Index Type	Sequence	Column Name
AR_ADJUSTMENTS_N10	NOT UNIQUE	1	CUSTOMER_TRX_LINE_ID
AR_ADJUSTMENTS_N11	NOT UNIQUE	1	CHARGEBACK_CUSTOMER_TRX_ID
AR_ADJUSTMENTS_N13	NOT UNIQUE	1	POSTING_CONTROL_ID
		2	GL_DATE
AR_ADJUSTMENTS_N14	NOT UNIQUE	1	LAST_UPDATED_BY
AR_ADJUSTMENTS_N15	NOT UNIQUE	1	SUBSEQUENT_TRX_ID
AR_ADJUSTMENTS_N2	NOT UNIQUE	1	CUSTOMER_TRX_ID
AR_ADJUSTMENTS_N3	NOT UNIQUE	1	PAYMENT_SCHEDULE_ID
AR_ADJUSTMENTS_N4	NOT UNIQUE	1	RECEIVABLES_TRX_ID
AR_ADJUSTMENTS_N5	NOT UNIQUE	1	APPLY_DATE
AR_ADJUSTMENTS_N6	NOT UNIQUE	1	GL_DATE
AR_ADJUSTMENTS_N7	NOT UNIQUE	1	CREATION_DATE
AR_ADJUSTMENTS_N8	NOT UNIQUE	1	CREATED_BY
AR_ADJUSTMENTS_N9	NOT UNIQUE	1	ASSOCIATED_CASH_RECEIPT_ID
AR_ADJUSTMENTS_U1	UNIQUE	1	ADJUSTMENT_ID

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Indexes (Continued)

Index Name	Index Type	Sequence	Column Name
AR_ADJUSTMENTS_U2	UNIQUE	1	ADJUSTMENT_NUMBER
		2	ORG_ID

Sequences

Sequence	Derived Column
AR_ADJUSTMENTS_S	ADJUSTMENT_ID
AR_ADJUSTMENT_NUMBER_S	ADJUSTMENT_NUMBER

Database Triggers

Trigger Name : AX_AR_ADJUSTMENTS_ARIU1
Trigger Time : BEFORE
Trigger Level : ROW
Trigger Event : INSERT, UPDATE

This trigger captures information needed to create subledger accounting events when Oracle Receivables and the set of books used is defined as a subledger in the Global Accounting Engine application. This trigger captures accounting events related to Oracle Receivables transaction adjustments. It fires right before an invoice adjustment is approved and not yet posted. This trigger creates adjustment accounting events in the AX_EVENTS table.

Trigger Name : AX_AR_ADJUSTMENTS_ARU1
Trigger Time : AFTER
Trigger Level : ROW
Trigger Event : UPDATE

This trigger captures information needed to create subledger accounting events when Oracle Receivables and the set of books used is defined as a subledger in the Global Accounting Engine application. This trigger updates related accounting events of an Oracle Receivables transaction adjustment when a document sequence is assigned to the adjustment. It fires right after a document sequence is assigned to an existing adjustment.

Trigger Name : AX_AR_ADJUSTMENTS_BRD1
Trigger Time : BEFORE
Trigger Level : ROW
Trigger Event : DELETE

This trigger captures information needed to create subledger accounting events when Oracle Receivables and the set of books used is defined as a subledger in the Global Accounting Engine application. This trigger deletes accounting events related to Oracle Receivables transaction adjustments. It fires right before an unposted and approved adjustment is deleted. It deletes the untranslated event from the AX_EVENTS table.

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

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This MRC trigger only exists when you install the Multiple Reporting Currencies feature. It is executed when you perform an insert, update, or delete statement on the table AR_ADJUSTMENTS_ALL. For each record being inserted/updated/deleted in AR_ADJUSTMENTS_ALL, this trigger inserts/updates/deletes corresponding reporting currency records in the MRC subtable, AR_MC_ADJUSTMENTS. In addition, this trigger also populates the MRC VARCHAR2 columns in AR_ADJUSTMENTS_ALL.

```
Trigger Name    : JL_BR_AR_OCC_DOCS_WRT_N_ABTMT2
Trigger Time    : AFTER
Trigger Level   : ROW
Trigger Event   : INSERT
```

Inserts a new record in JL_BR_AR_OCCURRENCE_DOCS_ALL after a negative adjustment is created and the payment schedule is in the bank to be collected. This trigger fires after insert in the AR_ADJUSTMENTS_ALL table. This trigger is active only if Latin American Localizations is used.

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AR_PAYMENT_SCHEDULES_ALL

Comment: Owned by: AR
Generated on: 09–AUG–00
Tag–name: #921819

This table stores all transactions except adjustments and miscellaneous cash receipts. Oracle Receivables updates this table when activity occurs against an invoice, debit memo, chargeback, credit memo, on account credit, or receipt. Oracle Receivables groups different transactions by the column CLASS. These classes include invoice (INV), debit memos (DM), guarantees (GUAR), credit memos (CM), deposits (DEP), chargebacks (CB), and receipts (PMT). Transaction classes determine which columns in this table Oracle Receivables updates when a transaction occurs, and whether a transaction relates to either the RA_CUSTOMER_TRX_ALL table or the AR_CASH_RECEIPTS_ALL table. AR_PAYMENT_SCHEDULES_ALL joins to the RA_CUSTOMER_TRX_ALL table for non–payment transaction entries such as the creation of credit memos, debit memos, invoices, chargebacks, or deposits. AR_PAYMENT_SCHEDULES_ALL uses the foreign key CUSTOMER_TRX_ID to join to the RA_CUSTOMER_TRX_ALL table for these transactions. AR_PAYMENT_SCHEDULES_ALL joins to the AR_CASH_RECEIPTS_ALL table for invoice–related payment transactions using the foreign key CASH_RECEIPT_ID. When a receipt is applied, Oracle Receivables updates AMOUNT_APPLIED, STATUS and AMOUNT_DUE_REMAINING. STATUS changes from 'OP' to 'CL' for any transaction that has an AMOUNT_DUE_REMAINING value of 0. ACTUAL_DATE_CLOSED and GL_DATE_CLOSED are populated with the date of the latest transaction. For a receipt, the amount due remaining includes on account and unapplied amounts. Oracle Receivables stores debit items such as invoices, debit memos, chargebacks, deposits, and guarantees as positive numbers in the AMOUNT_DUE_REMAINING and AMOUNT_DUE_ORIGINAL columns. Credit items such as credit memos and receipts are stored as negative numbers. In Release 10, receipts can be confirmed or not confirmed as designated by the CONFIRMED_FLAG column. The sum o f the AMOUNT_DUE_REMAINING column for a customer for all confirmed payment schedules reflects the current customer balance. If this amount is negative, then this column indicates the credit balance amount currently available for this customer. For invoices with split terms, one record is created in RA_CUSTOMER_TRX_ALL and one record is stored in AR_PAYMENT_SCHEDULES_ALL for each installment. In AR_PAYMENT_SCHEDULES_ALL, DUE_DATE and AMOUNT_DUE_REMAINING can differ for each installment of a split

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term invoice. Each installment is differentiated by the TERMS_SEQUENCE_NUMBER column. If you create a debit memo reversal when you reverse a receipt, Oracle Receivables creates a new payment schedule record for the debit memo and fills in REVERSED_CASH_RECEIPT_ID with the CASH_RECEIPT_ID of the receipt that was reversed. Oracle Receivables creates a new payment schedule record when you create a chargeback in the Receipts window. ASSOCIATED_CASH_RECEIPT_ID is the cash receipt of the payment you entered when you created the chargeback in this window. GL_DATE_CLOSED indicates the general ledger date on which your transaction was closed. This column identifies which transactions Oracle Receivables selects when it displays current and overdue debit items in the aging reports. The aging reports also utilize the current balances in AMOUNT_DUE_REMAINING to display outstanding amounts for current and overdue debit items.
ACTUAL_DATE_CLOSED gives the date on which you applied a payment or credit to an open transaction that set AMOUNT_DUE_REMAINING to 0 for that transaction. Oracle Receivables uses ACTUAL_DATE_CLOSED to determine which transactions to include when you print statements. The primary key for this table is PAYMENT_SCHEDULE_ID, which identifies the transaction that created the row.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AR_ADJUSTMENTS_ALL	ADJUSTMENT_ID	ADJUSTMENT_ID_LAST
AR_CASH_RECEIPTS_ALL	CASH_RECEIPT_ID	CASH_RECEIPT_ID
AR_CASH_RECEIPTS_ALL	CASH_RECEIPT_ID	ASSOCIATED_CASH_RECEIPT_ID
AR_CASH_RECEIPTS_ALL	CASH_RECEIPT_ID	REVERSED_CASH_RECEIPT_ID
AR_CASH_RECEIPTS_ALL	CASH_RECEIPT_ID	CASH_RECEIPT_ID_LAST
AR_COLLECTORS	COLLECTOR_ID	COLLECTOR_LAST
AR_RECEIVABLE_APPLICATIONS_ALL	RECEIVABLE_APPLICATION_ID	CASH_APPLIED_ID_LAST
FND_CURRENCIES	CURRENCY_CODE	INVOICE_CURRENCY_CODE
FND_CURRENCIES	CURRENCY_CODE	INVOICE_CURRENCY_CODE
HZ_CUST_ACCOUNTS	CUST_ACCOUNT_ID	CUSTOMER_ID
HZ_CUST_ACCOUNTS	CUST_ACCOUNT_ID	CUSTOMER_ID
HZ_CUST_SITE_USES_ALL	SITE_USE_ID	CUSTOMER_SITE_USE_ID
RA_CUSTOMER_TRX_ALL	CUSTOMER_TRX_ID	CUSTOMER_TRX_ID
RA_CUST_TRX_TYPES_ALL	CUST_TRX_TYPE_ID	CUST_TRX_TYPE_ID
RA_TERMS_B	TERM_ID	TERM_ID

QuickCodes Columns

Column	QuickCodes Type	QuickCodes Table
CLASS	INV/CM	AR_LOOKUPS
	CB	Chargeback
	CM	Credit Memo
	DEP	Deposit
	DM	Debit Memo
	GUAR	Guarantee

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	INV	Invoice
	PMT	Receipt
FOLLOW_UP_CODE_LAST	FOLLOW_UP	AR_LOOKUPS

QuickCodes Columns (Continued)

Column	QuickCodes Type	QuickCodes Table
	CALL BACK	Call the customer again
	User defined	
	VERIFY CHECK	Verify that a check has been received
	VERIFY SHIPMENT	Verify that the shipment was sent

Column Descriptions

Name	Null?	Type	Description
PAYMENT_SCHEDULE_ID (PK)	NOT NULL	NUMBER(15)	Identifies the payment schedule
STAGED_DUNNING_LEVEL	NULL	NUMBER(2)	Dunning level of the item as printed on the dunning correspondence
DUNNING_LEVEL_OVERRIDE_DATE	NULL	DATE	System date that user manually adjusted the dunning level of a debit item
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
DUE_DATE	NOT NULL	DATE	Due date of this installment
AMOUNT_DUE_ORIGINAL	NOT NULL	NUMBER	The original amount due
AMOUNT_DUE_REMAINING	NOT NULL	NUMBER	The current amount due remaining
NUMBER_OF_DUE_DATES	NOT NULL	NUMBER(15)	The total number of installments for this invoice
STATUS	NOT NULL	VARCHAR2(30)	Lookup code for the status of the item
INVOICE_CURRENCY_CODE	NOT NULL	VARCHAR2(15)	Lookup code for the currency of the invoice
CLASS	NOT NULL	VARCHAR2(20)	Lookup code for the class of the payment schedule
CUST_TRX_TYPE_ID	NULL	NUMBER(15)	Identifies the transaction type of the item
CUSTOMER_ID	NULL	NUMBER(15)	Identifies the customer associated with the item
CUSTOMER_SITE_USE_ID	NULL	NUMBER(15)	Identifies the customer site associated with the customer. This must be a 'BILL_TO' site.
CUSTOMER_TRX_ID	NULL	NUMBER(15)	Identifies the item itself
CASH_RECEIPT_ID	NULL	NUMBER(15)	Identifies the payment (cash receipt)
ASSOCIATED_CASH_RECEIPT_ID	NULL	NUMBER(15)	Identifies the payment (cash receipt) to which the item was applied
TERM_ID	NULL	NUMBER(15)	Identifies the terms used in calculating the payment schedule
TERMS_SEQUENCE_NUMBER	NULL	NUMBER(15)	The sequence number given to each installment for multiple payment terms

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GL_DATE_CLOSED	NOT NULL	DATE	The accounting date on which the schedule was closed; if the schedule is not closed, it is filled with largest date (V7db supports '31-DEC-4712') because we make this a 'not null' column to improve performance of aging report.

Column Descriptions (Continued)

Name	Null?	Type	Description
ACTUAL_DATE_CLOSED	NOT NULL	DATE	The actual date on which the schedule was closed. When not closed, populate with large date (V7db supports'31-DEC-4712') because we make it a' not null' column to improve performance of aging report.
DISCOUNT_DATE	NULL	DATE	No longer used
AMOUNT_LINE_ITEMS_ORIGINAL	NULL	NUMBER	Original line amount of the item
AMOUNT_LINE_ITEMS_REMAINING	NULL	NUMBER	Remaining line amount of the item
AMOUNT_APPLIED	NULL	NUMBER	Amount applied to the item
AMOUNT_ADJUSTED	NULL	NUMBER	Amount adjusted against the item
AMOUNT_IN_DISPUTE	NULL	NUMBER	The amount in dispute against the item
AMOUNT_CREDITED	NULL	NUMBER	The amount credited against the item
RECEIVABLES_CHARGES_CHARGED	NULL	NUMBER	Amount of receivables charges incurred against the item
RECEIVABLES_CHARGES_REMAINING	NULL	NUMBER	Amount of receivables charges remaining
FREIGHT_ORIGINAL	NULL	NUMBER	Original freight amount for the item
FREIGHT_REMAINING	NULL	NUMBER	Remaining freight amount for the item
TAX_ORIGINAL	NULL	NUMBER	Original tax amount for the item
TAX_REMAINING	NULL	NUMBER	Remaining tax amount for the item
DISCOUNT_ORIGINAL	NULL	NUMBER	No longer used
DISCOUNT_REMAINING	NULL	NUMBER	No longer used
DISCOUNT_TAKEN_EARNED	NULL	NUMBER	Actual amount of earned discount taken for the item
DISCOUNT_TAKEN_UNEARNED	NULL	NUMBER	Actual amount of unearned discount taken for the item
IN_COLLECTION	NULL	VARCHAR2(1)	Y or N flag to indicate whether the item is in collection
CASH_APPLIED_ID_LAST	NULL	NUMBER	No longer used
CASH_APPLIED_DATE_LAST	NULL	DATE	No longer used
CASH_APPLIED_AMOUNT_LAST	NULL	NUMBER	No longer used
CASH_APPLIED_STATUS_LAST	NULL	VARCHAR2(30)	No longer used
CASH_GL_DATE_LAST	NULL	DATE	No longer used
CASH_RECEIPT_ID_LAST	NULL	NUMBER(15)	No longer used
CASH_RECEIPT_DATE_LAST	NULL	DATE	No longer used
CASH_RECEIPT_AMOUNT_LAST	NULL	NUMBER	No longer used
CASH_RECEIPT_STATUS_LAST	NULL	VARCHAR2(30)	No longer used
EXCHANGE_RATE_TYPE	NULL	VARCHAR2(30)	The exchange rate type used
EXCHANGE_DATE	NULL	DATE	The exchange rate date used

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EXCHANGE_RATE	NULL	NUMBER	The exchange rate used
ADJUSTMENT_ID_LAST	NULL	NUMBER(15)	No longer used
ADJUSTMENT_DATE_LAST	NULL	DATE	No longer used
ADJUSTMENT_GL_DATE_LAST	NULL	DATE	No longer used
ADJUSTMENT_AMOUNT_LAST	NULL	NUMBER	No longer used
FOLLOW_UP_DATE_LAST	NULL	DATE	Date the customer was last contacted with reference to the item
FOLLOW_UP_CODE_LAST	NULL	VARCHAR2(30)	Lookup code for the outcome of the last follow up with the customer
PROMISE_DATE_LAST	NULL	DATE	The last date by which the customer promised to pay

Column Descriptions (Continued)

Name	Null?	Type	Description
PROMISE_AMOUNT_LAST	NULL	NUMBER	The amount the customer last promised to pay
COLLECTOR_LAST	NULL	NUMBER(15)	The last collector that called the customer
CALL_DATE_LAST	NULL	DATE	The last date a collector called a customer
TRX_NUMBER	NULL	VARCHAR2(30)	The transaction number of the item
TRX_DATE	NULL	DATE	The transaction date of the item
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive Flexfield Structure Defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
REVERSED_CASH_RECEIPT_ID	NULL	NUMBER(15)	Cash receipt identifier of reversed payment
AMOUNT_ADJUSTED_PENDING	NULL	NUMBER	Amount of pending adjustment
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
GL_DATE	NOT NULL	DATE	General Ledger date

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ACCTD_AMOUNT_DUE_REMAINING	NOT NULL	NUMBER	Open amount of transaction in functional currency
PROGRAM_APPLICATION_ID	NULL	NUMBER(15)	Standard Who column
PROGRAM_ID	NULL	NUMBER(15)	Standard Who column
PROGRAM_UPDATE_DATE	NULL	DATE	Standard Who column
RECEIPT_CONFIRMED_FLAG	NULL	VARCHAR2(1)	Y or N flag for a receipt to indicate whether the receipt has been confirmed
REQUEST_ID	NULL	NUMBER(15)	Request ID number
SELECTED_FOR_RECEIPT_BATCH_ID	NULL	NUMBER(15)	Automatic receipt batch ID. When this column is null, transaction is available for automatic receipt.

Column Descriptions (Continued)

Name	Null?	Type	Description
LAST_CHARGE_DATE	NULL	DATE	This column is reserved for future use. RA_SITE_USES.LAST_CHARGE_DATE is being moved down to this level.
SECOND_LAST_CHARGE_DATE	NULL	DATE	This column is reserved for future use. RA_SITE_USES.SECOND_LAST_CHARGE_DATE is being moved down to this level.
DISPUTE_DATE	NULL	DATE	This column stores the last date that was inserted into the AR_DISPUTE_HISTORY table. It basically serves as a placeholder so that the database trigger knows what date to insert.
ORG_ID	NULL	NUMBER(15)	Operating Unit Identifier
GLOBAL_ATTRIBUTE1	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE2	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE3	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE4	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE5	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE6	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE7	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE8	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE9	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE10	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE11	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE12	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE13	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE14	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE15	NULL	VARCHAR2(150)	Reserved For Globalization Functionality

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GLOBAL_ATTRIBUTE16	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE17	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE18	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE19	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE20	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Reserved For Globalization Functionality
CONS_INV_ID	NULL	NUMBER(15)	Consolidated invoice ID that contains this transaction

Column Descriptions (Continued)

Name	Null?	Type	Description
CONS_INV_ID_REV	NULL	NUMBER(15)	Identifies a consolidated billing number that includes a cash receipt reversal
EXCLUDE_FROM_DUNNING_FLAG	NULL	VARCHAR2(1)	Y or N indicates whether this customer should be excluded from the dunning process
MRC_CUSTOMER_TRX_ID	NULL	VARCHAR2(2000)	MRC only: Concatenated string of reporting set of books ID, item identifier pairs
MRC_EXCHANGE_RATE_TYPE	NULL	VARCHAR2(2000)	MRC only: Concatenated string of reporting set of books ID, exchange rate type used for converting pairs
MRC_EXCHANGE_DATE	NULL	VARCHAR2(2000)	MRC only: Concatenated string of reporting set of books ID, exchange date for converting pairs
MRC_EXCHANGE_RATE	NULL	VARCHAR2(2000)	MRC only: Concatenated string of reporting set of books ID, exchange rate used for converting pairs
MRC_ACCTD_AMOUNT_DUE_REMAINING	NULL	VARCHAR2(2000)	MRC only: Concatenated string of reporting set of books ID, open amount of transaction in reporting currency(s) pairs
BR_AMOUNT_ASSIGNED	NULL	NUMBER	Amount of transaction that has been assigned to a Bills Receivable
RESERVED_TYPE	NULL	VARCHAR2(30)	Identifies transactions that have been reserved by another entity
RESERVED_VALUE	NULL	NUMBER(15)	Stores the ID of the entity that is reserving this transaction

Indexes

Index Name	Index Type	Sequence	Column Name
AR_PAYMENT_SCHEDULES_N1	NOT UNIQUE	1	TRX_DATE
AR_PAYMENT_SCHEDULES_N10	NOT UNIQUE	1	ACTUAL_DATE_CLOSED
AR_PAYMENT_SCHEDULES_N11	NOT UNIQUE	3	CUSTOMER_ID
		6	TRX_NUMBER
AR_PAYMENT_SCHEDULES_N12	NOT UNIQUE	1	ASSOCIATED_CASH_RECEIPT_ID
AR_PAYMENT_SCHEDULES_N13	NOT UNIQUE	1	SELECTED_FOR_RECEIPT_BATCH_ID
AR_PAYMENT_SCHEDULES_N14	NOT UNIQUE	5	CONS_INV_ID
AR_PAYMENT_SCHEDULES_N15	NOT UNIQUE	5	RESERVED_TYPE
		10	RESERVED_VALUE

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AR_PAYMENT_SCHEDULES_N2	NOT UNIQUE	1	CUSTOMER_TRX_ID
AR_PAYMENT_SCHEDULES_N3	NOT UNIQUE	1	TRX_NUMBER
AR_PAYMENT_SCHEDULES_N4	NOT UNIQUE	1	DUE_DATE
AR_PAYMENT_SCHEDULES_N5	NOT UNIQUE	1	CUSTOMER_SITE_USE_ID
		2	STATUS
AR_PAYMENT_SCHEDULES_N6	NOT UNIQUE	1	CUSTOMER_ID
		2	STATUS
AR_PAYMENT_SCHEDULES_N7	NOT UNIQUE	1	TERM_ID
AR_PAYMENT_SCHEDULES_N9	NOT UNIQUE	1	GL_DATE_CLOSED
AR_PAYMENT_SCHEDULES_U1	UNIQUE	1	PAYMENT_SCHEDULE_ID
AR_PAYMENT_SCHEDULES_U2	UNIQUE	1	CASH_RECEIPT_ID
AR_PAYMENT_SCHEDULES_U3	UNIQUE	1	REVERSED_CASH_RECEIPT_ID

Sequences

Sequence	Derived Column
AR_PAYMENT_SCHEDULES_S	PAYMENT_SCHEDULE_ID

Database Triggers

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

This trigger sets the gl_date_closed and actual_date_closed to a different value if these are left null.

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

This MRC trigger only exists when you install the Multiple Reporting Currencies feature. It is executed when you perform an insert, update, or delete statement on the table AR_PAYMENT_SCHEDULES_ALL. For each record being inserted/updated/deleted in AR_PAYMENT_SCHEDULES_ALL, this trigger inserts/updates/deletes corresponding reporting currency records in the MRC subtable, AR_MC_PAYMENT_SCHEDULES. In addition, this trigger also populates the MRC VARCHAR2 columns in AR_PAYMENT_SCHEDULES_ALL.

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

This trigger inserts a new record in JL_BR_AR_OCCURRENCE_DOCS_ALL after update of due date field of AR_PAYMENT_SCHEDULES_ALL table. This trigger is active only if Latin American Localizations is used.

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

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This trigger assigns values to global_attribute8, global_attribute9, global_attribute11 and global_attribute_category when payment schedules are created in AR_PAYMENT_SCHEDULES_ALL for a new transaction. This trigger is active only if Latin American Localizations is used.

```
Trigger Name    : AR_PAYMENT_SCHEDULES_BRU
Trigger Time    : BEFORE
Trigger Level   : ROW
Trigger Event   : UPDATE
```

Whenever the amount_in_dispute is updated, this trigger inserts a record in AR_DISPUTE_HISTORY.

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AR_RECEIVABLE_APPLICATIONS_ALL

Comment: Owned by: AR
Generated on: 09–AUG–00
Tag–name: #921824

This table stores all accounting entries for your cash and credit memo applications. Each row includes the amount applied, status, and accounting flexfield information. Possible statuses of your applications include APP, UNAPP, ACC, and UNID. You use this information to determine the applications of your payments or credit memos. CONFIRMED_FLAG is a denormalization from AR_CASH_RECEIPTS_ALL. If the cash receipt is not confirmed, the applications of that receipt are not reflected in the payment schedule of the transaction it is applied against. There are two kinds of applications: CASH and CM (for credit memo applications). This is stored in the column APPLICATION_TYPE. CASH applications represent applications of a cash receipt. When a cash receipt is initially created, a row is created in this table that has a status of UNAPP for the amount of the cash receipt. Each subsequent application creates two rows – one with a status of APP for the amount being applied to the invoice and one with status UNAPP for the negative of the amount being applied. If you reverse a cash application, a row with status APP with the inverse amount of the original application (i.e. the negative of the original application amount) is created. The corresponding UNAPP rows is also created which will have a positive amount (the same amount as the application being reversed). For example: UNAPP 100 creation of a $100 cash receipt APP 60 application of $60 of this cash receipt UNAPP –60 this row takes away (debits) unapplied APP –60 reversal of the $60 application UNAPP 60 this rows puts back (credits) unapplied The sum of the AMOUNT_APPLIED column for CASH applications should always equal the amount of the cash receipt. CM applications, on the other hand, do not have rows of status UNAPP. They only use rows with a status of APP. CASH_RECEIPT_ID stor es the cash receipt ID of the receipt you entered. Oracle Receivables concurrently creates a record of this receipt in the AR_CASH_RECEIPTS_ALL table. This column is null for a credit memo application. CODE_COMBINATION_ID stores valid Accounting Flexfield segment value combinations that will be credited in the General Ledger when this application is posted. A negative value in AMOUNT_APPLIED becomes a debit. The STATUS of a receivable application determines which flexfield account Oracle Receivables uses. For example, if you enter a cash receipt of $500 as Unidentified, Oracle Receivables creates a record in the AR_RECEIVABLE_APPLICATIONS_ALL table with

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AMOUNT_APPLIED = 500 and STATUS = 'UNID'. Oracle Receivables uses the foreign key CODE_COMBINATION_ID to associate this payment with the Unidentified flexfield account. CUSTOMER_TRX_ID, CASH_RECEIPT_ID, and PAYMENT_SCHEDULE_ID identify the transaction that you are actually applying.
APPLIED_CUSTOMER_TRX_ID and APPLIED_PAYMENT_SCHEDULE_ID identify the invoice or credit memo that receives the application. For example, if you apply a receipt against an invoice, Oracle Receivables creates a record in the AR_RECEIVABLE_APPLICATIONS_ALL table. The CASH_RECEIPT_ID and the PAYMENT_SCHEDULE_ID of this record identify the receipt you are applying.
APPLIED_PAYMENT_SCHEDULE_ID and APPLIED_CUSTOMER_TRX_ID for this record belong to the invoice that is receiving the application. If you apply a credit memo against the invoice, Oracle Receivables creates a record in the AR_RECEIVABLE_APPLICATIONS_ALL table that has the CUSTOMER_TRX_ID and the PAYMENT_SCHEDULE_ID of the credit memo you are applying. The APPLIED_PAYMENT_SCHEDULE_ID and the APPLIED_CUSTOMER_TRX_ID of this record belong to the invoice that is receiving the application. If you combine an on account credit and a receipt, Oracle Receivables creates a record in t he AR_RECEIVABLE_APPLICATIONS_ALL table. The PAYMENT_SCHEDULE_ID and the CASH_RECEIPT_ID of this record identify the receipt. The APPLIED_PAYMENT_SCHEDULE_ID and the APPLIED_CUSTOMER_TRX_ID of this record identify the on account credit that you are combining with the receipt. The primary key for this table is RECEIVABLE_APPLICATION_ID, which uniquely identifies the transaction that created the row.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
AR_CASH_RECEIPTS_ALL	CASH_RECEIPT_ID	CASH_RECEIPT_ID
AR_CASH_RECEIPT_HISTORY_ALL	CASH_RECEIPT_HISTORY_ID	CASH_RECEIPT_HISTORY_ID
AR_PAYMENT_SCHEDULES_ALL	PAYMENT_SCHEDULE_ID	PAYMENT_SCHEDULE_ID
AR_PAYMENT_SCHEDULES_ALL	PAYMENT_SCHEDULE_ID	APPLIED_PAYMENT_SCHEDULE_ID
AR_TRANSACTION_HISTORY_ALL	TRANSACTION_HISTORY_ID	LINK_TO_TRX_HIST_ID
GL_CODE_COMBINATIONS	CODE_COMBINATION_ID	CODE_COMBINATION_ID
GL_CODE_COMBINATIONS	CODE_COMBINATION_ID	CODE_COMBINATION_ID
GL_SETS_OF_BOOKS	SET_OF_BOOKS_ID	SET_OF_BOOKS_ID
RA_CUSTOMER_TRX_ALL	CUSTOMER_TRX_ID	CUSTOMER_TRX_ID
RA_CUSTOMER_TRX_ALL	CUSTOMER_TRX_ID	APPLIED_CUSTOMER_TRX_ID
RA_CUSTOMER_TRX_LINES_ALL	CUSTOMER_TRX_LINE_ID	APPLIED_CUSTOMER_TRX_LINE_ID

QuickCodes Columns

Column	QuickCodes Type	QuickCodes Table
STATUS	PAYMENT_TYPE	AR_LOOKUPS

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ACC	On Account
APP	Applied
UNAPP	Unapplied
UNID	Unidentified

Column Descriptions

Name	Null?	Type	Description
RECEIVABLE_APPLICATION_ID (PK)	NOT NULL	NUMBER(15)	Identifies the receivable application
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER(15)	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
AMOUNT_APPLIED	NOT NULL	NUMBER	For same currency applications, the total amount of the application in the currency of the receipt and transaction. For cross currency applications, the total amount of the application in the currency of the transaction.
AMOUNT_APPLIED_FROM	NULL	NUMBER	The amount applied to the transaction in the receipt currency. This field is used only for cross currency applications (will be null for same currency applications).
TRANS_TO_RECEIPT_RATE	NULL	NUMBER	The exchange rate used to convert the amount applied in the transaction currency to the amount applied in the receipt currency. This field is used only for cross currency receipt applications.
GL_DATE	NOT NULL	DATE	Date that this application will post to the General Ledger
CODE_COMBINATION_ID	NOT NULL	NUMBER(15)	General Ledger Code Combination (account)
SET_OF_BOOKS_ID	NOT NULL	NUMBER(15)	General Ledger Set of Books used (only one supported per organization)
DISPLAY	NOT NULL	VARCHAR2(1)	Y or N flag to indicate whether this is the latest application
APPLY_DATE	NOT NULL	DATE	Date the application was applied
APPLICATION_TYPE	NOT NULL	VARCHAR2(20)	Lookup code for the type of application
STATUS	NOT NULL	VARCHAR2(30)	Lookup type for the status of the application
PAYMENT_SCHEDULE_ID	NOT NULL	NUMBER(15)	Identifies the Payment Schedule of the Payment or Credit Memo being applied
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who column
CASH_RECEIPT_ID	NULL	NUMBER(15)	Identifies the payment being applied
APPLIED_CUSTOMER_TRX_ID	NULL	NUMBER(15)	Identifies the debit item or credit memo to which a payment or credit memo is applied
APPLIED_CUSTOMER_TRX_LINE_ID	NULL	NUMBER(15)	The line number of the debit item or credit memo to which a payment or credit memo is applied

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APPLIED_PAYMENT_SCHEDULE_ID	NULL	NUMBER(15)	Identifies the Payment Schedule of the debit item or credit memo to which a Payment or Credit Memo has been applied
CUSTOMER_TRX_ID	NULL	NUMBER(15)	Identifies the debit item or credit memo being applied
LINE_APPLIED	NULL	NUMBER	Line amount applied
TAX_APPLIED	NULL	NUMBER	Tax amount applied
FREIGHT_APPLIED	NULL	NUMBER	Freight amount applied

Column Descriptions (Continued)

Name	Null?	Type	Description
RECEIVABLES_CHARGES_APPLIED	NULL	NUMBER	Receivables charges amount applied
EARNED_DISCOUNT_TAKEN	NULL	NUMBER	Amount of earned discount taken towards the application
UNEARNED_DISCOUNT_TAKEN	NULL	NUMBER	Amount of unearned discount taken towards the application
DAYS_LATE	NULL	NUMBER(15)	Difference between apply date and due date of transaction
APPLICATION_RULE	NOT NULL	VARCHAR2(30)	Code used internally to identify which SQL statements in which modules created this record
GL_POSTED_DATE	NULL	DATE	Date the application was posted to the General Ledger
COMMENTS	NULL	VARCHAR2(240)	User's comments
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive Flexfield Structure Defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
POSTABLE	NULL	VARCHAR2(1)	Y or N indicates whether the item is postable to the General Ledger
POSTING_CONTROL_ID	NOT NULL	NUMBER(15)	Receivables posting batch identifier; -1 means it was posted by the old posting program (ARXGLP); -2 means it's posted from old rel8 RA; -3 means it's not posted; -4 means it's posted by rel9 RAPOST
ACCTD_AMOUNT_APPLIED_FROM	NOT NULL	NUMBER	Receipt portion in functional currency, converted using the receipt rate

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ACCTD_AMOUNT_APPLIED_TO	NULL	NUMBER	Amount allocated to the transaction in functional currency, converted using the transaction rate
ACCTD_EARNED_DISCOUNT_TAKEN	NULL	NUMBER	Earned discount equivalent in the functional currency obtained using the invoice exchange rate
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column

Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive Flexfield Segment column
CONFIRMED_FLAG	NULL	VARCHAR2(1)	This is null or Y when the cash receipt is confirmed, N if the cash receipt is not confirmed. Always use nvl (confirmed_flag 'Y') when checking this column.
PROGRAM_APPLICATION_ID	NULL	NUMBER(15)	Identifies application owning program that created this row
PROGRAM_ID	NULL	NUMBER(15)	Identifies concurrent program that created this row
PROGRAM_UPDATE_DATE	NULL	DATE	Indicates date that the program created this row
REQUEST_ID	NULL	NUMBER(15)	Identifies concurrent request of program that created this row
USSGL_TRANSACTION_CODE	NULL	VARCHAR2(30)	Code defined by public sector accounting
USSGL_TRANSACTION_CODE_CONTEXT	NULL	VARCHAR2(30)	Context value for the USSGL Transaction Code Flexfield
EARNED_DISCOUNT_CCID	NULL	NUMBER(15)	General Ledger Code Combination for the earned discount
UNEARNED_DISCOUNT_CCID	NULL	NUMBER(15)	General Ledger Code Combination for the unearned discount
ACCTD_UNEARNED_DISCOUNT_TAKEN	NULL	NUMBER	Unearned discount equivalent in the functional currency obtained using the invoice exchange rate
REVERSAL_GL_DATE	NULL	DATE	This column is filled in for the records that have been reversed and for the reversing record as well.
CASH_RECEIPT_HISTORY_ID	NULL	NUMBER(15)	Foreign key to ar_cash_receipt_history table identifying the row that was current when the receivable application was created.
ORG_ID	NULL	NUMBER(15)	Operating Unit Identifier
TAX_CODE	NULL	VARCHAR2(50)	Tax code for On Account transactions
GLOBAL_ATTRIBUTE1	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE2	NULL	VARCHAR2(150)	Reserved For Globalization Functionality

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GLOBAL_ATTRIBUTE3	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE4	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE5	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE6	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE7	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE8	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE9	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE10	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE11	NULL	VARCHAR2(150)	Reserved For Globalization Functionality

Column Descriptions (Continued)

Name	Null?	Type	Description
GLOBAL_ATTRIBUTE12	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE13	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE14	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE15	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE16	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE17	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE18	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE19	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE20	NULL	VARCHAR2(150)	Reserved For Globalization Functionality
GLOBAL_ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Reserved For Globalization Functionality
CONS_INV_ID	NULL	NUMBER(15)	Consolidated Invoice ID against which this adjustment appears
CONS_INV_ID_TO	NULL	NUMBER(15)	Consolidated billing invoice ID which contains the application to the new site (if application of cash or credit memo is applied to a site that is different from the site that was originally assigned to the cash or credit memo transaction)
RULE_SET_ID	NULL	NUMBER	The application rule set ID
LINE_EDISCOUNTED	NULL	NUMBER	Amount of earned discount taken from the remaining line amount for the item
TAX_EDISCOUNTED	NULL	NUMBER	Amount of earned discount taken from the remaining tax amount for the item
FREIGHT_EDISCOUNTED	NULL	NUMBER	Amount of earned discount taken from the remaining freight amount for the item

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CHARGES_EDISCOUNTED	NULL	NUMBER	Amount of earned discount taken from the remaining receivables charges amount for the item
LINE_UEDISCOUNTED	NULL	NUMBER	Amount of unearned discount taken from the remaining line amount for the item
TAX_UEDISCOUNTED	NULL	NUMBER	Amount of unearned discount taken from the remaining tax amount for the item
FREIGHT_UEDISCOUNTED	NULL	NUMBER	Amount of unearned discount taken from the remaining freight amount for the item
CHARGES_UEDISCOUNTED	NULL	NUMBER	Amount of unearned discount taken from the remaining receivables charges for the item
RECEIVABLES_TRX_ID	NULL	NUMBER(15)	Identifier of receivables activity (no longer used)
ON_ACCOUNT_CUSTOMER	NULL	NUMBER(15)	No longer used
MRC_AMOUNT_APPLIED	NULL	VARCHAR2(2000)	MRC only: Concatenated string of reporting set of books ID, total amount of the application pairs

Column Descriptions (Continued)

Name	Null?	Type	Description
MRC_AMOUNT_APPLIED_FROM	NULL	VARCHAR2(2000)	MRC only: Concatenated string of reporting set of books ID, total amount of the application in the currency of the receipt pairs
MRC_DISPLAY	NULL	VARCHAR2(2000)	MRC only: Concatenated string of reporting set of books ID, Y/N flag to indicate the latest application pairs
MRC_STATUS	NULL	VARCHAR2(2000)	MRC only: Concatenated string of reporting set of books ID, lookup type for the status of the application pairs
MRC_PAYMENT_SCHEDULE_ID	NULL	VARCHAR2(2000)	MRC only: Concatenated string of reporting set of books ID, payment schedule identifier or credit memo being applied pairs
MRC_CASH_RECEIPT_ID	NULL	VARCHAR2(2000)	MRC only: Concatenated string of reporting set of books ID, payment identifier being applied pairs
MRC_GL_POSTED_DATE	NULL	VARCHAR2(2000)	MRC only: Concatenated string of reporting set of books ID, receivable posting batch identifier pairs
MRC_POSTING_CONTROL_ID	NULL	VARCHAR2(2000)	MRC only: Concatenated string of reporting set of books ID, receivable posting batch identifier pairs
MRC_ACCTD_AMOUNT_APPLIED_FROM	NULL	VARCHAR2(2000)	MRC only: Concatenated string of reporting set of books ID, amount of the source converted pairs
MRC_ACCTD_AMOUNT_APPLIED_TO	NULL	VARCHAR2(2000)	MRC only: Concatenated string of reporting set of books ID, amount applied to item converted pairs

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MRC_ACCTD_EARNED_DISC_TAKEN	NULL	VARCHAR2(2000)	MRC only: Concatenated string of reporting set of books ID, earned discount equivalent in the reporting currency(s) pairs
MRC_ACCTD_UNEARNED_DISC_TAKEN	NULL	VARCHAR2(2000)	MRC only: Concatenated string of reporting set of books ID unearned discount equivalent in the reporting currency(s) pairs
EDISC_TAX_ACCT_RULE	NULL	VARCHAR2(3)	Indicates the rule used to create the accounting for tax on earned discounts.
UNEDISC_TAX_ACCT_RULE	NULL	VARCHAR2(3)	Indicates the rule used to create the accounting for tax on unearned discounts.
LINK_TO_TRX_HIST_ID	NULL	NUMBER(15)	This column is used to reference the transaction history record, which is associated with the movement of Deferred Tax due to matutiry date event, or its subsequent reversal event.
LINK_TO_CUSTOMER_TRX_ID	NULL	NUMBER(15)	This column is used to reference the transaction that is associated with the short term debt application.

Indexes

Index Name	Index Type	Sequence	Column Name
AR_RECEIVABLE_APPLICATIONS_N1	NOT UNIQUE	1	CASH_RECEIPT_ID
AR_RECEIVABLE_APPLICATIONS_N10	NOT UNIQUE	1	GL_POSTED_DATE

Indexes (Continued)

Index Name	Index Type	Sequence	Column Name
AR_RECEIVABLE_APPLICATIONS_N11	NOT UNIQUE	1	POSTING_CONTROL_ID
		2	GL_DATE
AR_RECEIVABLE_APPLICATIONS_N12	NOT UNIQUE	5	CONS_INV_ID
AR_RECEIVABLE_APPLICATIONS_N13	NOT UNIQUE	5	LINK_TO_CUSTOMER_TRX_ID
AR_RECEIVABLE_APPLICATIONS_N2	NOT UNIQUE	1	CUSTOMER_TRX_ID
AR_RECEIVABLE_APPLICATIONS_N3	NOT UNIQUE	1	PAYMENT_SCHEDULE_ID
		2	GL_DATE
AR_RECEIVABLE_APPLICATIONS_N5	NOT UNIQUE	1	APPLY_DATE
AR_RECEIVABLE_APPLICATIONS_N6	NOT UNIQUE	1	GL_DATE
AR_RECEIVABLE_APPLICATIONS_N7	NOT UNIQUE	1	CREATION_DATE
AR_RECEIVABLE_APPLICATIONS_N8	NOT UNIQUE	1	APPLIED_PAYMENT_SCHEDULE_ID
		2	GL_DATE
AR_RECEIVABLE_APPLICATIONS_N9	NOT UNIQUE	1	APPLIED_CUSTOMER_TRX_ID
AR_RECEIVABLE_APPLICATIONS_U1	UNIQUE	1	RECEIVABLE_APPLICATION_ID

Sequences

Sequence	Derived Column
AR_RECEIVABLE_APPLICATIONS_S	RECEIVABLE_APPLICATION_ID

Database Triggers

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```
Trigger Name    : AX_AR_RECEIVABLE_APPL_ARI1
Trigger Time    : AFTER
Trigger Level   : ROW
Trigger Event   : INSERT
```

This trigger captures information needed to create subledger accounting events when Oracle Receivables and the set of books used is defined as a subledger in the Global Accounting Engine application. This trigger may insert/update/delete rows in the AX_DOCUMENT_STATUSES and AX_EVENTS tables. This trigger captures accounting events related to Oracle Receivables cash receipt and credit memo applications. It fires right after each row is created. For a cash receipt, an application row is created when the cash receipt is created, the cash receipt is applied ,or reversed. For a credit memo, the application is created when the credit memo is applied to an invoice.

```
Trigger Name    : AX_AR_RECEIVABLE_APPL_ARU1
Trigger Time    : AFTER
Trigger Level   : ROW
Trigger Event   : UPDATE
```

This trigger captures information needed to create subledger accounting events when Oracle Receivables and the set of books used is defined as a subledger in the Global Accounting Engine application. This trigger updates the AX_DOCUMENT_STATUSES table. This trigger updates the unposted line count of the credit memo document as each Oracle Receivables credit memo application is posted. It fires right after a credit memo application is posted.

```
Trigger Name    : AX_AR_RECEIVABLE_APPL_ARD1
Trigger Time    : AFTER
Trigger Level   : ROW
Trigger Event   : DELETE
```

This trigger captures information needed to create subledger accounting events when Oracle Receivables and the set of books used is defined as a subledger in the Global Accounting Engine application. This trigger updates the AX_DOCUMENT_STATUSES table. This trigger maintains line count and unposted line count information in AX_DOCUMENT_STATUSES related to Oracle Receivables credit memo applications. It fires right after a credit memo application is deleted.

```
Trigger Name    : AR_RECEIVABLE_APPLICATIONS_BRI
Trigger Time    : BEFORE
Trigger Level   : ROW
Trigger Event   : INSERT
```

Gets value for current cash_receipt_history_id during a cash receipt application.

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

This MRC trigger only exists when you install the Multiple Reporting Currencies feature. It is executed when you perform an insert, update, or delete statement on the table AR_RECEIVABLE_APPLICATIONS_ALL. For each record being inserted/updated/deleted in AR_RECEIVABLE_APPLICATIONS_ALL, this trigger inserts/updates/deletes corresponding reporting currency records in the MRC subtable, AR_MC_RECEIVABLE_APPS. In addition, this trigger also populates the MRC VARCHAR2 columns in AR_RECEIVABLE_APPLICATIONS_ALL.

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```
Trigger Name    : JL_BR_AR_OCC_DOCS_WRT_N_ABTMT1
Trigger Time    : AFTER
Trigger Level   : ROW
Trigger Event   : INSERT
```

Inserts a new record in JL_BR_AR_OCCURRENCE_DOCS_ALL after a credit is applied or reapplied to a payment schedule which is in the bank to be collected. This trigger fires after insert on AR_RECEIVABLE_APPLICATIONS_ALL table. This trigger is active only if Latin American Localizations is used.

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ASO_I_OE_ORDER_HEADERS_V

Comment: Owned by: ASO
Generated on: 09–AUG–00
Tag–name: #20274163

This view includes all columns from the Oracle Order Management tables and is currently used by Oracle Sales Compensation only.

View Definition

```
    CREATE VIEW ASO_I_OE_ORDER_HEADERS_V
      as SELECT
         "HEADER_ID", "ORG_ID",
     "ORDER_TYPE_ID", "ORDER_NUMBER", "VERSION_NUMBER", "EXPIRATION_DATE",
     "ORDER_SOURCE_ID", "SOURCE_DOCUMENT_TYPE_ID", "ORIG_SYS_DOCUMENT_REF",
     "SOURCE_DOCUMENT_ID", "ORDERED_DATE", "REQUEST_DATE", "PRICING_DATE",
     "SHIPMENT_PRIORITY_CODE", "DEMAND_CLASS_CODE", "PRICE_LIST_ID",
     "TAX_EXEMPT_FLAG", "TAX_EXEMPT_NUMBER", "TAX_EXEMPT_REASON_CODE",
     "CONVERSION_RATE", "CONVERSION_TYPE_CODE", "CONVERSION_RATE_DATE",
     "PARTIAL_SHIPMENTS_ALLOWED", "SHIP_TOLERANCE_ABOVE",
     "SHIP_TOLERANCE_BELOW", "TRANSACTIONAL_CURR_CODE", "AGREEMENT_ID",
     "TAX_POINT_CODE", "CUST_PO_NUMBER", "INVOICING_RULE_ID",
     "ACCOUNTING_RULE_ID", "PAYMENT_TERM_ID", "SHIPPING_METHOD_CODE",
     "FREIGHT_CARRIER_CODE", "FOB_POINT_CODE", "FREIGHT_TERMS_CODE",
     "SOLD_TO_ORG_ID", "SOLD_FROM_ORG_ID", "SHIP_FROM_ORG_ID",
     "SHIP_TO_ORG_ID", "INVOICE_TO_ORG_ID", "DELIVER_TO_ORG_ID",
     "SOLD_TO_CONTACT_ID", "SHIP_TO_CONTACT_ID", "INVOICE_TO_CONTACT_ID",
     "DELIVER_TO_CONTACT_ID", "CREATION_DATE", "CREATED_BY", "LAST_UPDATED_BY",
     "LAST_UPDATE_DATE", "LAST_UPDATE_LOGIN", "PROGRAM_APPLICATION_ID",
     "PROGRAM_ID", "PROGRAM_UPDATE_DATE", "REQUEST_ID", "CONTEXT",
     "ATTRIBUTE1", "ATTRIBUTE2", "ATTRIBUTE3", "ATTRIBUTE4", "ATTRIBUTE5",
     "ATTRIBUTE6", "ATTRIBUTE7", "ATTRIBUTE8", "ATTRIBUTE9", "ATTRIBUTE10",
     "ATTRIBUTE11", "ATTRIBUTE12", "ATTRIBUTE13", "ATTRIBUTE14", "ATTRIBUTE15",
     "GLOBAL_ATTRIBUTE_CATEGORY", "GLOBAL_ATTRIBUTE1", "GLOBAL_ATTRIBUTE2",
     "GLOBAL_ATTRIBUTE3", "GLOBAL_ATTRIBUTE4", "GLOBAL_ATTRIBUTE5",
     "GLOBAL_ATTRIBUTE6", "GLOBAL_ATTRIBUTE7", "GLOBAL_ATTRIBUTE8",
     "GLOBAL_ATTRIBUTE9", "GLOBAL_ATTRIBUTE10", "GLOBAL_ATTRIBUTE11",
     "GLOBAL_ATTRIBUTE12", "GLOBAL_ATTRIBUTE13", "GLOBAL_ATTRIBUTE14",
     "GLOBAL_ATTRIBUTE15", "GLOBAL_ATTRIBUTE16", "GLOBAL_ATTRIBUTE17",
     "GLOBAL_ATTRIBUTE18", "GLOBAL_ATTRIBUTE19", "GLOBAL_ATTRIBUTE20",
     "CANCELLED_FLAG", "OPEN_FLAG", "BOOKED_FLAG", "BOOKED_DATE", "SALESREP_ID",
     "R
         ETURN_REASON_CODE", "ORDER_DATE_TYPE_CODE", "EARLIEST_SCHEDULE_LIMIT",
     "LATEST_SCHEDULE_LIMIT", "PAYMENT_TYPE_CODE", "PAYMENT_AMOUNT",
     "CHECK_NUMBER", "CREDIT_CARD_CODE", "CREDIT_CARD_HOLDER_NAME",
     "CREDIT_CARD_NUMBER", "CREDIT_CARD_EXPIRATION_DATE",
     "CREDIT_CARD_APPROVAL_CODE", "SALES_CHANNEL_CODE", "FIRST_ACK_CODE",
     "FIRST_ACK_DATE", "LAST_ACK_CODE", "LAST_ACK_DATE", "CHANGE_SEQUENCE",
     "DROP_SHIP_FLAG", "CUSTOMER_PAYMENT_TERM_ID", "ORDER_CATEGORY_CODE",
     "SHIPPING_INSTRUCTIONS", "PACKING_INSTRUCTIONS", "FLOW_STATUS_CODE",
     "TP_CONTEXT", "TP_ATTRIBUTE1", "TP_ATTRIBUTE2", "TP_ATTRIBUTE3",
     "TP_ATTRIBUTE4", "TP_ATTRIBUTE5", "TP_ATTRIBUTE6", "TP_ATTRIBUTE7",
     "TP_ATTRIBUTE8", "TP_ATTRIBUTE9", "TP_ATTRIBUTE10", "TP_ATTRIBUTE11",
```

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```
 "TP_ATTRIBUTE12", "TP_ATTRIBUTE13", "TP_ATTRIBUTE14", "TP_ATTRIBUTE15",
 "MARKETING_SOURCE_CODE_ID", "CREDIT_CARD_APPROVAL_DATE"
FROM OE_ORDER_HEADERS_ALL
```

Column Descriptions

Name	Null?	Type	Description
HEADER_ID	NOT NULL	NUMBER	Order Header Id
ORG_ID	NULL	NUMBER	Operating unit which performed this transaction
ORDER_TYPE_ID	NOT NULL	NUMBER	type of order

Column Descriptions (Continued)

Name	Null?	Type	Description
ORDER_NUMBER	NOT NULL	NUMBER	user visible number of the order
VERSION_NUMBER	NOT NULL	NUMBER	Order version number. Order number and version is a unique key in this table
EXPIRATION_DATE	NULL	DATE	date of expiration
ORDER_SOURCE_ID	NULL	NUMBER	Refer to base table.
SOURCE_DOCUMENT_TYPE_ID	NULL	NUMBER	Refer to base table.
ORIG_SYS_DOCUMENT_REF	NULL	VARCHAR2(50)	Order import original source order number
SOURCE_DOCUMENT_ID	NULL	NUMBER	Refer to base table.
ORDERED_DATE	NULL	DATE	Date order was placed
REQUEST_DATE	NULL	DATE	Customer request date
PRICING_DATE	NULL	DATE	Date order was priced
SHIPMENT_PRIORITY_CODE	NULL	VARCHAR2(30)	Shipment priority
DEMAND_CLASS_CODE	NULL	VARCHAR2(30)	Demand class
PRICE_LIST_ID	NULL	NUMBER	Price list for order lines
TAX_EXEMPT_FLAG	NULL	VARCHAR2(1)	Tax-exempt indicator
TAX_EXEMPT_NUMBER	NULL	VARCHAR2(80)	Tax exemption certificate number
TAX_EXEMPT_REASON_CODE	NULL	VARCHAR2(30)	Tax exemption reason
CONVERSION_RATE	NULL	NUMBER	Rate of currency conversion
CONVERSION_TYPE_CODE	NULL	VARCHAR2(30)	Currency conversion type
CONVERSION_RATE_DATE	NULL	DATE	Date of currency conversion
PARTIAL_SHIPMENTS_ALLOWED	NULL	VARCHAR2(1)	Indicates whether all items on the order must ship together or can ship seperately
SHIP_TOLERANCE_ABOVE	NULL	NUMBER	Refer to base table.
SHIP_TOLERANCE_BELOW	NULL	NUMBER	Refer to base table.
TRANSACTIONAL_CURR_CODE	NULL	VARCHAR2(3)	Currency for the order
AGREEMENT_ID	NULL	NUMBER	Agreement associated with the order
TAX_POINT_CODE	NULL	VARCHAR2(30)	Refer to base table.
CUST_PO_NUMBER	NULL	VARCHAR2(50)	Customer Purchase Order Number
INVOICING_RULE_ID	NULL	NUMBER	Invoicing rule used by AR for generating invoices
ACCOUNTING_RULE_ID	NULL	NUMBER	Accounting rule used by AR for generating invoices
PAYMENT_TERM_ID	NULL	NUMBER	payment terms that apply to this order
SHIPPING_METHOD_CODE	NULL	VARCHAR2(30)	Freight Carrier and method. Foreign key to table Org_Freight

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FREIGHT_CARRIER_CODE	NULL	VARCHAR2(30)	Freight carrier
FOB_POINT_CODE	NULL	VARCHAR2(30)	Point of ownership transfer
FREIGHT_TERMS_CODE	NULL	VARCHAR2(30)	Freight terms
SOLD_TO_ORG_ID	NULL	NUMBER	Sold to organization id
SOLD_FROM_ORG_ID	NULL	NUMBER	Sold from organization id
SHIP_FROM_ORG_ID	NULL	NUMBER	Ship from organization id - warehouse
SHIP_TO_ORG_ID	NULL	NUMBER	Ship to organization id
INVOICE_TO_ORG_ID	NULL	NUMBER	Order level invoice to customer/address
DELIVER_TO_ORG_ID	NULL	NUMBER	Order level deliver to customer/address
SOLD_TO_CONTACT_ID	NULL	NUMBER	Contact for the order
SHIP_TO_CONTACT_ID	NULL	NUMBER	Contact for shipping
INVOICE_TO_CONTACT_ID	NULL	NUMBER	Contact for invoicing
DELIVER_TO_CONTACT_ID	NULL	NUMBER	Deliver to contact
CREATION_DATE	NOT NULL	DATE	standard who column

Column Descriptions (Continued)

Name	Null?	Type	Description
CREATED_BY	NOT NULL	NUMBER	standard who column
LAST_UPDATED_BY	NOT NULL	NUMBER	standard who column
LAST_UPDATE_DATE	NOT NULL	DATE	standard who column
LAST_UPDATE_LOGIN	NULL	NUMBER	standard who column
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application of concurrent program which last updated row
PROGRAM_ID	NULL	NUMBER	Concurrent program that last updated row
PROGRAM_UPDATE_DATE	NULL	DATE	Last date changed by concurrent program
REQUEST_ID	NULL	NUMBER	Concurrent request that last updated the row
CONTEXT	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(240)	Descriptive flexfield segment
GLOBAL_ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Globalization specific descriptive flex-field segment
GLOBAL_ATTRIBUTE1	NULL	VARCHAR2(240)	Globalization specific descriptive flex-field segment
GLOBAL_ATTRIBUTE2	NULL	VARCHAR2(240)	Globalization specific descriptive flex-field segment
GLOBAL_ATTRIBUTE3	NULL	VARCHAR2(240)	Globalization specific descriptive flex-field segment
GLOBAL_ATTRIBUTE4	NULL	VARCHAR2(240)	Globalization specific descriptive flex-field segment

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GLOBAL_ATTRIBUTE5	NULL	VARCHAR2(240)	Globalization specific descriptive flex-field segment
GLOBAL_ATTRIBUTE6	NULL	VARCHAR2(240)	Globalization specific descriptive flex-field segment
GLOBAL_ATTRIBUTE7	NULL	VARCHAR2(240)	Globalization specific descriptive flex-field segment
GLOBAL_ATTRIBUTE8	NULL	VARCHAR2(240)	Globalization specific descriptive flex-field segment
GLOBAL_ATTRIBUTE9	NULL	VARCHAR2(240)	Globalization specific descriptive flex-field segment
GLOBAL_ATTRIBUTE10	NULL	VARCHAR2(240)	Globalization specific descriptive flex-field segment
GLOBAL_ATTRIBUTE11	NULL	VARCHAR2(240)	Globalization specific descriptive flex-field segment
GLOBAL_ATTRIBUTE12	NULL	VARCHAR2(240)	Globalization specific descriptive flex-field segment
GLOBAL_ATTRIBUTE13	NULL	VARCHAR2(240)	Globalization specific descriptive flex-field segment
GLOBAL_ATTRIBUTE14	NULL	VARCHAR2(240)	Globalization specific descriptive flex-field segment

Column Descriptions (Continued)

Name	Null?	Type	Description
GLOBAL_ATTRIBUTE15	NULL	VARCHAR2(240)	Globalization specific descriptive flex-field segment
GLOBAL_ATTRIBUTE16	NULL	VARCHAR2(240)	Globalization specific descriptive flex-field segment
GLOBAL_ATTRIBUTE17	NULL	VARCHAR2(240)	Globalization specific descriptive flex-field segment
GLOBAL_ATTRIBUTE18	NULL	VARCHAR2(240)	Globalization specific descriptive flex-field segment
GLOBAL_ATTRIBUTE19	NULL	VARCHAR2(240)	Globalization specific descriptive flex-field segment
GLOBAL_ATTRIBUTE20	NULL	VARCHAR2(240)	Globalization specific descriptive flex-field segment
CANCELLED_FLAG	NULL	VARCHAR2(1)	Indicates whether the order has been cancelled ('Y') or not ('N')
OPEN_FLAG	NULL	VARCHAR2(1)	Indicates whether the order has been closed ('N') or not ('Y')
BOOKED_FLAG	NULL	VARCHAR2(1)	Indicates whether the order has been booked ('Y') or not ('N')
BOOKED_DATE	NULL	DATE	date the order was booked
SALESREP_ID	NULL	NUMBER(15)	Primary salesperson
RETURN_REASON_CODE	NULL	VARCHAR2(30)	Return reason code for a return order, and for defaulting to a return line
ORDER_DATE_TYPE_CODE	NULL	VARCHAR2(30)	Refer to base table.
EARLIEST_SCHEDULE_LIMIT	NULL	NUMBER	Refer to base table.
LATEST_SCHEDULE_LIMIT	NULL	NUMBER	Refer to base table.
PAYMENT_TYPE_CODE	NULL	VARCHAR2(30)	Type of payment for the order (e.g., cash, credit card, PO)
PAYMENT_AMOUNT	NULL	NUMBER	Amount being paid
CHECK_NUMBER	NULL	VARCHAR2(50)	Check number if payment type is Check
CREDIT_CARD_CODE	NULL	VARCHAR2(80)	Credit card name if payment type is Credit
CREDIT_CARD_HOLDER_NAME	NULL	VARCHAR2(80)	Cardholder name of the credit card
CREDIT_CARD_NUMBER	NULL	VARCHAR2(80)	Credit card number
CREDIT_CARD_EXPIRATION_DATE	NULL	DATE	Credit card expiration date
CREDIT_CARD_APPROVAL_CODE	NULL	VARCHAR2(80)	Credit card approval code

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SALES_CHANNEL_CODE	NULL	VARCHAR2(30)	Sales channel through which order was placed
FIRST_ACK_CODE	NULL	VARCHAR2(30)	Refer to base table.
FIRST_ACK_DATE	NULL	DATE	Refer to base table.
LAST_ACK_CODE	NULL	VARCHAR2(30)	Refer to base table.
LAST_ACK_DATE	NULL	DATE	Refer to base table.
CHANGE_SEQUENCE	NULL	VARCHAR2(50)	Refer to base table.
DROP_SHIP_FLAG	NULL	VARCHAR2(1)	Refer to base table.
CUSTOMER_PAYMENT_TERM_ID	NULL	NUMBER	customer payment term
ORDER_CATEGORY_CODE	NULL	VARCHAR2(30)	Refer to base table.
SHIPPING_INSTRUCTIONS	NULL	VARCHAR2(2000)	Refer to base table.
PACKING_INSTRUCTIONS	NULL	VARCHAR2(2000)	Refer to base table.
FLOW_STATUS_CODE	NULL	VARCHAR2(30)	Refer to base table.
TP_CONTEXT	NULL	VARCHAR2(30)	Descriptive flex-field segment
TP_ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive flex-field segment
TP_ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive flex-field segment
TP_ATTRIBUTE3	NULL	VARCHAR2(240)	Descriptive flex-field segment
TP_ATTRIBUTE4	NULL	VARCHAR2(240)	Descriptive flex-field segment
TP_ATTRIBUTE5	NULL	VARCHAR2(240)	Descriptive flex-field segment
TP_ATTRIBUTE6	NULL	VARCHAR2(240)	Descriptive flex-field segment

Column Descriptions (Continued)

Name	Null?	Type	Description
TP_ATTRIBUTE7	NULL	VARCHAR2(240)	Descriptive flex-field segment
TP_ATTRIBUTE8	NULL	VARCHAR2(240)	Descriptive flex-field segment
TP_ATTRIBUTE9	NULL	VARCHAR2(240)	Descriptive flex-field segment
TP_ATTRIBUTE10	NULL	VARCHAR2(240)	Descriptive flex-field segment
TP_ATTRIBUTE11	NULL	VARCHAR2(240)	Descriptive flex-field segment
TP_ATTRIBUTE12	NULL	VARCHAR2(240)	Descriptive flex-field segment
TP_ATTRIBUTE13	NULL	VARCHAR2(240)	Descriptive flex-field segment
TP_ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive flex-field segment
TP_ATTRIBUTE15	NULL	VARCHAR2(240)	Descriptive flex-field segment
MARKETING_SOURCE_CODE_ID	NULL	NUMBER	Campaign that is applied to this order
CREDIT_CARD_APPROVAL_DATE	NULL	DATE	date on which credit card was approved

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ASO_I_OE_ORDER_LINES_V

Comment: Owned by: ASO
Generated on: 09–AUG–00
Tag–name: #22750554

View Definition

```
    CREATE VIEW ASO_I_OE_ORDER_LINES_V
      as SELECT
         LINE_ID
     ,ORG_ID
     ,HEADER_ID
     ,LINE_TYPE_ID
     ,LINE_NUMBER
     ,REQUEST_DATE
     ,PROMISE_DATE
     ,SCHEDULE_SHIP_DATE
     ,ORDER_QUANTITY_UOM
     ,PRICING_QUANTITY
     ,PRICING_QUANTITY_UOM
     ,CANCELLED_QUANTITY
     ,SHIPPED_QUANTITY
     ,ORDERED_QUANTITY
     ,FULFILLED_QUANTITY
     ,SHIPPING_QUANTITY
     ,SHIPPING_QUANTITY_UOM
     ,DELIVERY_LEAD_TIME
     ,TAX_EXEMPT_FLAG
     ,TAX_EXEMPT_NUMBER
     ,TAX_EXEMPT_REASON_CODE
     ,SHIP_FROM_ORG_ID
     ,SHIP_TO_ORG_ID
     ,INVOICE_TO_ORG_ID
     ,DELIVER_TO_ORG_ID
     ,SHIP_TO_CONTACT_ID
     ,DELIVER_TO_CONTACT_ID
     ,INVOICE_TO_CONTACT_ID
     ,SOLD_TO_ORG_ID
     ,SOLD_FROM_ORG_ID
     ,CUST_PO_NUMBER
     ,SHIP_TOLERANCE_ABOVE
     ,SHIP_TOLERANCE_BELOW
     ,DEMAND_BUCKET_TYPE_CODE
     ,VEH_CUS_ITEM_CUM_KEY_ID
     ,RLA_SCHEDULE_TYPE_CODE
     ,CUSTOMER_DOCK_CODE
     ,CUSTOMER_JOB
     ,CUSTOMER_PRODUCTION_LINE
     ,CUST_MODEL_SERIAL_NUMBER
     ,PROJECT_ID
     ,TASK_ID
     ,INVENTORY_ITEM_ID
     ,TAX_DATE
```

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```
,TAX_CODE
,TAX_RATE
,DEMAND_CLASS_CODE
,PRICE_LIST_ID
,PRICING_DATE
,SHIPMENT_NUMBER
,AGREEMENT_ID
,SHIPMENT_PRIORITY_CODE
,SHIPPING_METHOD_CODE
,FREIGHT_CARRIER_CODE
,FREIGHT_TERMS_CODE
,FOB_POINT_CODE
,TAX_POINT_CODE
,PAYMENT_TERM_ID
,INVOICING_RULE_ID
,ACCOUNTING_RULE_ID
,SOURCE_DOCUMENT_TYPE_ID
,ORIG_SYS_DOCUMENT_REF
,SOURCE_DOCUMENT_ID
,ORIG_SYS_LINE_REF
,SOURCE_DOCUMENT_LINE_ID
,REFERENCE_LINE_ID
,REFERENCE_TYPE
,REFERENCE_HEADER_ID
,ITEM_REVISION
,UNIT_SELLING_PRICE
,UNIT_LIST_PRICE
,TAX_VALUE
,CONTEXT
,ATTRIBUTE1
,ATTRIBUTE2
,ATTRIBUTE3
,ATTRIBUTE4
,ATTRIBUTE5
,ATTRIBUTE6
,ATTRIBUTE7
,ATTRIBUTE8

    ATTRIBUTE9
,ATTRIBUTE10
,ATTRIBUTE11
,ATTRIBUTE12
,ATTRIBUTE13
,ATTRIBUTE14
,ATTRIBUTE15
,GLOBAL_ATTRIBUTE_CATEGORY
,GLOBAL_ATTRIBUTE1
,GLOBAL_ATTRIBUTE2
,GLOBAL_ATTRIBUTE3
,GLOBAL_ATTRIBUTE4
,GLOBAL_ATTRIBUTE5
,GLOBAL_ATTRIBUTE6
,GLOBAL_ATTRIBUTE7
,GLOBAL_ATTRIBUTE8
,GLOBAL_ATTRIBUTE9
,GLOBAL_ATTRIBUTE10
,GLOBAL_ATTRIBUTE11
```

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```
,GLOBAL_ATTRIBUTE12
,GLOBAL_ATTRIBUTE13
,GLOBAL_ATTRIBUTE14
,GLOBAL_ATTRIBUTE15
,GLOBAL_ATTRIBUTE16
,GLOBAL_ATTRIBUTE17
,GLOBAL_ATTRIBUTE18
,GLOBAL_ATTRIBUTE19
,GLOBAL_ATTRIBUTE20
,PRICING_CONTEXT
,PRICING_ATTRIBUTE1
,PRICING_ATTRIBUTE2
,PRICING_ATTRIBUTE3
,PRICING_ATTRIBUTE4
,PRICING_ATTRIBUTE5
,PRICING_ATTRIBUTE6
,PRICING_ATTRIBUTE7
,PRICING_ATTRIBUTE8
,PRICING_ATTRIBUTE9
,PRICING_ATTRIBUTE10
,INDUSTRY_CONTEXT
,INDUSTRY_ATTRIBUTE1
,INDUSTRY_ATTRIBUTE2
,INDUSTRY_ATTRIBUTE3
,INDUSTRY_ATTRIBUTE4
,INDUSTRY_ATTRIBUTE5
,INDUSTRY_ATTRIBUTE6
,INDUSTRY_ATTRIBUTE7
,INDUSTRY_ATTRIBUTE8
,INDUSTRY_ATTRIBUTE9
,INDUSTRY_ATTRIBUTE10
,INDUSTRY_ATTRIBUTE11
,INDUSTRY_ATTRIBUTE13
,INDUSTRY_ATTRIBUTE12
,INDUSTRY_ATTRIBUTE14
,INDUSTRY_ATTRIBUTE15
,INDUSTRY_ATTRIBUTE16
,INDUSTRY_ATTRIBUTE17
,INDUSTRY_ATTRIBUTE18
,INDUSTRY_ATTRIBUTE19
,INDUSTRY_ATTRIBUTE20
,INDUSTRY_ATTRIBUTE21
,INDUSTRY_ATTRIBUTE22
,INDUSTRY_ATTRIBUTE23
,INDUSTRY_ATTRIBUTE24
,INDUSTRY_ATTRIBUTE25
,INDUSTRY_ATTRIBUTE26
,INDUSTRY_ATTRIBUTE27
,INDUSTRY_ATTRIBUTE28
,INDUSTRY_ATTRIBUTE29
,INDUSTRY_ATTRIBUTE30
,CREATION_DATE
,CREATED_BY
,LAST_UPDATE
    _DATE
,LAST_UPDATED_BY
,LAST_UPDATE_LOGIN
```

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```
,PROGRAM_APPLICATION_ID
,PROGRAM_ID
,PROGRAM_UPDATE_DATE
,REQUEST_ID
,CONFIGURATION_ID
,LINK_TO_LINE_ID
,COMPONENT_SEQUENCE_ID
,COMPONENT_CODE
,CONFIG_DISPLAY_SEQUENCE
,SORT_ORDER
,ITEM_TYPE_CODE
,OPTION_NUMBER
,OPTION_FLAG
,DEP_PLAN_REQUIRED_FLAG
,VISIBLE_DEMAND_FLAG
,LINE_CATEGORY_CODE
,ACTUAL_SHIPMENT_DATE
,CUSTOMER_TRX_LINE_ID
,RETURN_CONTEXT
,RETURN_ATTRIBUTE1
,RETURN_ATTRIBUTE2
,RETURN_ATTRIBUTE3
,RETURN_ATTRIBUTE4
,RETURN_ATTRIBUTE5
,RETURN_ATTRIBUTE6
,RETURN_ATTRIBUTE7
,RETURN_ATTRIBUTE8
,RETURN_ATTRIBUTE9
,RETURN_ATTRIBUTE10
,RETURN_ATTRIBUTE11
,RETURN_ATTRIBUTE12
,RETURN_ATTRIBUTE13
,RETURN_ATTRIBUTE14
,RETURN_ATTRIBUTE15
,INTMED_SHIP_TO_ORG_ID
,INTMED_SHIP_TO_CONTACT_ID
,ACTUAL_ARRIVAL_DATE
,ATO_LINE_ID
,AUTO_SELECTED_QUANTITY
,COMPONENT_NUMBER
,EARLIEST_ACCEPTABLE_DATE
,EXPLOSION_DATE
,LATEST_ACCEPTABLE_DATE
,MODEL_GROUP_NUMBER
,SCHEDULE_ARRIVAL_DATE
,SHIP_MODEL_COMPLETE_FLAG
,SCHEDULE_STATUS_CODE
,SOURCE_TYPE_CODE
,TOP_MODEL_LINE_ID
,BOOKED_FLAG
,CANCELLED_FLAG
,OPEN_FLAG
,SALESREP_ID
,RETURN_REASON_CODE
,ARRIVAL_SET_ID
,SHIP_SET_ID
,SPLIT_FROM_LINE_ID
```

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```
,CUST_PRODUCTION_SEQ_NUM
,AUTHORIZED_TO_SHIP_FLAG
,OVER_SHIP_REASON_CODE
,OVER_SHIP_RESOLVED_FLAG
,ITEM_IDENTIFIER_TYPE
,SHIPPING_INTERFACED_FLAG
,CREDIT_INVOICE_LINE_ID
,FULFILLED_FLAG
,END_ITEM_UNIT_NUMBER
,COMMITMENT_ID
,FIRST_ACK_CODE
,FIRST_ACK_DATE
,LAST_ACK_CODE
,LAST_ACK_DATE
,ORDER_SOURCE_ID
,ORIG_SYS_SHIPMENT_REF

,CHANGE_SEQUENCE
,DROP_SHIP_FLAG
,CUSTOMER_LINE_NUMBER
,CUSTOMER_SHIPMENT_NUMBER
,CUSTOMER_ITEM_NET_PRICE
,CUSTOMER_PAYMENT_TERM_ID
,PLANNING_PRIORITY
,CONFIG_HEADER_ID
,CONFIG_REV_NBR
,MFG_COMPONENT_SEQUENCE_ID
,SHIPPING_INSTRUCTIONS
,PACKING_INSTRUCTIONS
,INVOICED_QUANTITY
,REFERENCE_CUSTOMER_TRX_LINE_ID
,SPLIT_BY
,LINE_SET_ID
,SERVICE_TXN_REASON_CODE
,SERVICE_DURATION
,SERVICE_START_DATE
,SERVICE_END_DATE
,SERVICE_COTERMINATE_FLAG
,SERVICE_TXN_COMMENTS
,UNIT_SELLING_PERCENT
,UNIT_LIST_PERCENT
,UNIT_PERCENT_BASE_PRICE
,SERVICE_NUMBER
,SERVICE_PERIOD
,SHIPPABLE_FLAG
,MODEL_REMNANT_FLAG
,RE_SOURCE_FLAG
,FLOW_STATUS_CODE
,TP_CONTEXT
,TP_ATTRIBUTE1
,TP_ATTRIBUTE2
,TP_ATTRIBUTE3
,TP_ATTRIBUTE4
,TP_ATTRIBUTE5
,TP_ATTRIBUTE6
,TP_ATTRIBUTE7
,TP_ATTRIBUTE8
```

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```
 ,TP_ATTRIBUTE9
 ,TP_ATTRIBUTE10
 ,TP_ATTRIBUTE11
 ,TP_ATTRIBUTE12
 ,TP_ATTRIBUTE13
 ,TP_ATTRIBUTE14
 ,TP_ATTRIBUTE15
 ,FULFILLMENT_METHOD_CODE
 ,SERVICE_REFERENCE_TYPE_CODE
 ,SERVICE_REFERENCE_LINE_ID
 ,SERVICE_REFERENCE_SYSTEM_ID
 ,INVOICE_INTERFACE_STATUS_CODE
 ,ORDERED_ITEM
 ,ORDERED_ITEM_ID
 ,CALCULATE_PRICE_FLAG
 ,MARKETING_SOURCE_CODE_ID
 ,REVENUE_AMOUNT
 ,FULFILLMENT_DATE
FROM OE_ORDER_LINES_ALL
```

Column Descriptions

Name	Null?	Type	Description
LINE_ID	NOT NULL	VARCHAR2(240)	Order Line identifier
ORG_ID	NULL	VARCHAR2(240)	Operating unit which performed this transaction
HEADER_ID	NULL	VARCHAR2(240)	Order header identifier. Foreign key reference to oe_order_headers_all; the order to which this line belongs
LINE_TYPE_ID	NULL	VARCHAR2(240)	Refer to base table.
LINE_NUMBER	NULL	VARCHAR2(240)	Line sequence number within the order
REQUEST_DATE	NULL	VARCHAR2(240)	Customer request date
PROMISE_DATE	NULL	VARCHAR2(240)	Date promised to customer to receive item
SCHEDULE_SHIP_DATE	NULL	VARCHAR2(240)	Date planned to ship item
ORDER_QUANTITY_UOM	NULL	VARCHAR2(240)	Unit of measure of the ordered quantity
PRICING_QUANTITY	NULL	VARCHAR2(240)	Quantity that is priced. Typically, pricing quantity is the ordered quantity – cancelled quantity
PRICING_QUANTITY_UOM	NULL	VARCHAR2(240)	unit of measure of the pricing quantity
CANCELLED_QUANTITY	NULL	VARCHAR2(240)	cancelled quantity
SHIPPED_QUANTITY	NULL	VARCHAR2(240)	Shipped quantity
ORDERED_QUANTITY	NULL	VARCHAR2(240)	ordered quantity
FULFILLED_QUANTITY	NULL	VARCHAR2(240)	Refer to base table.
SHIPPING_QUANTITY	NULL	VARCHAR2(240)	Refer to base table.
SHIPPING_QUANTITY_UOM	NULL	VARCHAR2(240)	unit of measure of shipping quantity
DELIVERY_LEAD_TIME	NULL	VARCHAR2(240)	Refer to base table.
TAX_EXEMPT_FLAG	NULL	VARCHAR2(240)	Tax-exempt indicator
TAX_EXEMPT_NUMBER	NULL	VARCHAR2(240)	Tax exemption certificate number
TAX_EXEMPT_REASON_CODE	NULL	VARCHAR2(240)	Tax exemption reason code
SHIP_FROM_ORG_ID	NULL	VARCHAR2(240)	Ship from organization id

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Column Descriptions (Continued)

Name	Null?	Type	Description
SHIP_TO_ORG_ID	NULL	VARCHAR2(240)	Location to which line is to be shipped
INVOICE_TO_ORG_ID	NULL	VARCHAR2(240)	Invoice to organization id
DELIVER_TO_ORG_ID	NULL	VARCHAR2(240)	Deliver to organization id
SHIP_TO_CONTACT_ID	NULL	VARCHAR2(240)	Person to whom line is to be shipped
DELIVER_TO_CONTACT_ID	NULL	VARCHAR2(240)	Person to whom line item is delivered
INVOICE_TO_CONTACT_ID	NULL	VARCHAR2(240)	Person to whom line is billed
SOLD_TO_ORG_ID	NULL	VARCHAR2(240)	Sold to organization id
SOLD_FROM_ORG_ID	NULL	VARCHAR2(240)	Sold from organization id
CUST_PO_NUMBER	NULL	VARCHAR2(240)	Customer Purchase Order Number
SHIP_TOLERANCE_ABOVE	NULL	VARCHAR2(240)	Refer to base table.
SHIP_TOLERANCE_BELOW	NULL	VARCHAR2(240)	Refer to base table.
DEMAND_BUCKET_TYPE_CODE	NULL	VARCHAR2(240)	Refer to base table.
VEH_CUS_ITEM_CUM_KEY_ID	NULL	VARCHAR2(240)	Refer to base table.
RLA_SCHEDULE_TYPE_CODE	NULL	VARCHAR2(240)	Refer to base table.
CUSTOMER_DOCK_CODE	NULL	VARCHAR2(240)	Dock code
CUSTOMER_JOB	NULL	VARCHAR2(240)	Customer job number
CUSTOMER_PRODUCTION_LINE	NULL	VARCHAR2(240)	Customer production line
CUST_MODEL_SERIAL_NUMBER	NULL	VARCHAR2(240)	serial number (e.g., vehicle ID number – VIN)
PROJECT_ID	NULL	VARCHAR2(240)	Project associated with this transaction
TASK_ID	NULL	VARCHAR2(240)	Task associated with this transaction
INVENTORY_ITEM_ID	NULL	VARCHAR2(240)	Inventory item identifier
TAX_DATE	NULL	VARCHAR2(240)	date for tax calculation
TAX_CODE	NULL	VARCHAR2(240)	tax code associated with a user specified rate
TAX_RATE	NULL	VARCHAR2(240)	tax rate in percentage
DEMAND_CLASS_CODE	NULL	VARCHAR2(240)	Demand class
PRICE_LIST_ID	NULL	VARCHAR2(240)	Price list
PRICING_DATE	NULL	VARCHAR2(240)	Date on which the item was priced
SHIPMENT_NUMBER	NULL	VARCHAR2(240)	Refer to base table.
AGREEMENT_ID	NULL	VARCHAR2(240)	User agreement for the order line
SHIPMENT_PRIORITY_CODE	NULL	VARCHAR2(240)	Shipment priority
SHIPPING_METHOD_CODE	NULL	VARCHAR2(240)	Freight Carrier and method. Foreign key to table Org_Freight
FREIGHT_CARRIER_CODE	NULL	VARCHAR2(240)	Freight carrier
FREIGHT_TERMS_CODE	NULL	VARCHAR2(240)	Freight terms
FOB_POINT_CODE	NULL	VARCHAR2(240)	Point of ownership transfer
TAX_POINT_CODE	NULL	VARCHAR2(240)	Refer to base table.
PAYMENT_TERM_ID	NULL	VARCHAR2(240)	Payment terms that apply to this line
INVOICING_RULE_ID	NULL	VARCHAR2(240)	invoicing rule to be used by AR while generating invoices
ACCOUNTING_RULE_ID	NULL	VARCHAR2(240)	Accoiunting rule used by AR to generate invoices
SOURCE_DOCUMENT_TYPE_ID	NULL	VARCHAR2(240)	Refer to base table.
ORIG_SYS_DOCUMENT_REF	NULL	VARCHAR2(240)	Refer to base table.
SOURCE_DOCUMENT_ID	NULL	VARCHAR2(240)	Refer to base table.
ORIG_SYS_LINE_REF	NULL	VARCHAR2(240)	Identifier of a line from a source system outside of Order Management

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SOURCE_DOCUMENT_LINE_ID	NULL	VARCHAR2(240)	Refer to base table.
REFERENCE_LINE_ID	NULL	VARCHAR2(240)	line id of the referenced object

Column Descriptions (Continued)

Name	Null?	Type	Description
REFERENCE_TYPE	NULL	VARCHAR2(240)	return reference type (e.g., ORDER, PO, Invoice)
REFERENCE_HEADER_ID	NULL	VARCHAR2(240)	header id of the referenced object
ITEM_REVISION	NULL	VARCHAR2(240)	revision number of the item
UNIT_SELLING_PRICE	NULL	VARCHAR2(240)	Actual price charged to a customer
UNIT_LIST_PRICE	NULL	VARCHAR2(240)	Price list price of the item
TAX_VALUE	NULL	VARCHAR2(240)	total tax amount
CONTEXT	NULL	VARCHAR2(240)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(240)	Descriptive flexfield segment
GLOBAL_ATTRIBUTE_CATEGORY	NULL	VARCHAR2(240)	Globalization specific descriptive flex-field segment
GLOBAL_ATTRIBUTE1	NULL	VARCHAR2(240)	Globalization specific descriptive flex-field segment
GLOBAL_ATTRIBUTE2	NULL	VARCHAR2(240)	Globalization specific descriptive flex-field segment
GLOBAL_ATTRIBUTE3	NULL	VARCHAR2(240)	Globalization specific descriptive flex-field segment
GLOBAL_ATTRIBUTE4	NULL	VARCHAR2(240)	Globalization specific descriptive flex-field segment
GLOBAL_ATTRIBUTE5	NULL	VARCHAR2(240)	Globalization specific descriptive flex-field segment
GLOBAL_ATTRIBUTE6	NULL	VARCHAR2(240)	Globalization specific descriptive flex-field segment
GLOBAL_ATTRIBUTE7	NULL	VARCHAR2(240)	Globalization specific descriptive flex-field segment
GLOBAL_ATTRIBUTE8	NULL	VARCHAR2(240)	Globalization specific descriptive flex-field segment
GLOBAL_ATTRIBUTE9	NULL	VARCHAR2(240)	Globalization specific descriptive flex-field segment
GLOBAL_ATTRIBUTE10	NULL	VARCHAR2(240)	Globalization specific descriptive flex-field segment
GLOBAL_ATTRIBUTE11	NULL	VARCHAR2(240)	Globalization specific descriptive flex-field segment
GLOBAL_ATTRIBUTE12	NULL	VARCHAR2(240)	Globalization specific descriptive flex-field segment
GLOBAL_ATTRIBUTE13	NULL	VARCHAR2(240)	Globalization specific descriptive flex-field segment

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GLOBAL_ATTRIBUTE14	NULL	VARCHAR2(240)	Globalization specific descriptive flex-field segment
GLOBAL_ATTRIBUTE15	NULL	VARCHAR2(240)	Globalization specific descriptive flex-field segment

Column Descriptions (Continued)

Name	Null?	Type	Description
GLOBAL_ATTRIBUTE16	NULL	VARCHAR2(240)	Globalization specific descriptive flex-field segment
GLOBAL_ATTRIBUTE17	NULL	VARCHAR2(240)	Globalization specific descriptive flex-field segment
GLOBAL_ATTRIBUTE18	NULL	VARCHAR2(240)	Globalization specific descriptive flex-field segment
GLOBAL_ATTRIBUTE19	NULL	VARCHAR2(240)	Globalization specific descriptive flex-field segment
GLOBAL_ATTRIBUTE20	NULL	VARCHAR2(240)	Globalization specific descriptive flex-field segment
PRICING_CONTEXT	NULL	VARCHAR2(240)	Pricing attribute descriptive flexfield structure defining column
PRICING_ATTRIBUTE1	NULL	VARCHAR2(240)	Pricing attribute descriptive flexfield segment
PRICING_ATTRIBUTE2	NULL	VARCHAR2(240)	Pricing attribute descriptive flexfield segment
PRICING_ATTRIBUTE3	NULL	VARCHAR2(240)	Pricing attribute descriptive flexfield segment
PRICING_ATTRIBUTE4	NULL	VARCHAR2(240)	Pricing attribute descriptive flexfield segment
PRICING_ATTRIBUTE5	NULL	VARCHAR2(240)	Pricing attribute descriptive flexfield segment
PRICING_ATTRIBUTE6	NULL	VARCHAR2(240)	Pricing attribute descriptive flexfield segment
PRICING_ATTRIBUTE7	NULL	VARCHAR2(240)	Pricing attribute descriptive flexfield segment
PRICING_ATTRIBUTE8	NULL	VARCHAR2(240)	Pricing attribute descriptive flexfield segment
PRICING_ATTRIBUTE9	NULL	VARCHAR2(240)	Pricing attribute descriptive flexfield segment
PRICING_ATTRIBUTE10	NULL	VARCHAR2(240)	Pricing attribute descriptive flexfield segment
INDUSTRY_CONTEXT	NULL	VARCHAR2(240)	Industry attribute descriptive flexfield structure defining column
INDUSTRY_ATTRIBUTE1	NULL	VARCHAR2(240)	Industry attribute descriptive flexfield segment
INDUSTRY_ATTRIBUTE2	NULL	VARCHAR2(240)	Industry attribute descriptive flexfield segment
INDUSTRY_ATTRIBUTE3	NULL	VARCHAR2(240)	Industry attribute descriptive flexfield segment
INDUSTRY_ATTRIBUTE4	NULL	VARCHAR2(240)	Industry attribute descriptive flexfield segment
INDUSTRY_ATTRIBUTE5	NULL	VARCHAR2(240)	Industry attribute descriptive flexfield segment
INDUSTRY_ATTRIBUTE6	NULL	VARCHAR2(240)	Industry attribute descriptive flexfield segment
INDUSTRY_ATTRIBUTE7	NULL	VARCHAR2(240)	Industry attribute descriptive flexfield segment
INDUSTRY_ATTRIBUTE8	NULL	VARCHAR2(240)	Industry attribute descriptive flexfield segment
INDUSTRY_ATTRIBUTE9	NULL	VARCHAR2(240)	Industry attribute descriptive flexfield segment
INDUSTRY_ATTRIBUTE10	NULL	VARCHAR2(240)	Industry attribute descriptive flexfield segment

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INDUSTRY_ATTRIBUTE11	NULL	VARCHAR2(240)	Industry attribute descriptive flexfield segment
INDUSTRY_ATTRIBUTE13	NULL	VARCHAR2(240)	Industry attribute descriptive flexfield segment

Column Descriptions (Continued)

Name	Null?	Type	Description
INDUSTRY_ATTRIBUTE12	NULL	VARCHAR2(240)	Industry attribute descriptive flexfield segment
INDUSTRY_ATTRIBUTE14	NULL	VARCHAR2(240)	Industry attribute descriptive flexfield segment
INDUSTRY_ATTRIBUTE15	NULL	VARCHAR2(240)	Industry attribute descriptive flexfield segment
INDUSTRY_ATTRIBUTE16	NULL	VARCHAR2(240)	Industry attribute descriptive flexfield segment
INDUSTRY_ATTRIBUTE17	NULL	VARCHAR2(240)	Industry attribute descriptive flexfield segment
INDUSTRY_ATTRIBUTE18	NULL	VARCHAR2(240)	Industry attribute descriptive flexfield segment
INDUSTRY_ATTRIBUTE19	NULL	VARCHAR2(240)	Industry attribute descriptive flexfield segment
INDUSTRY_ATTRIBUTE20	NULL	VARCHAR2(240)	Industry attribute descriptive flexfield segment
INDUSTRY_ATTRIBUTE21	NULL	VARCHAR2(240)	Industry attribute descriptive flexfield segment
INDUSTRY_ATTRIBUTE22	NULL	VARCHAR2(240)	Industry attribute descriptive flexfield segment
INDUSTRY_ATTRIBUTE23	NULL	VARCHAR2(240)	Industry attribute descriptive flexfield segment
INDUSTRY_ATTRIBUTE24	NULL	VARCHAR2(240)	Industry attribute descriptive flexfield segment
INDUSTRY_ATTRIBUTE25	NULL	VARCHAR2(240)	Industry attribute descriptive flexfield segment
INDUSTRY_ATTRIBUTE26	NULL	VARCHAR2(240)	Industry attribute descriptive flexfield segment
INDUSTRY_ATTRIBUTE27	NULL	VARCHAR2(240)	Industry attribute descriptive flexfield segment
INDUSTRY_ATTRIBUTE28	NULL	VARCHAR2(240)	Industry attribute descriptive flexfield segment
INDUSTRY_ATTRIBUTE29	NULL	VARCHAR2(240)	Industry attribute descriptive flexfield segment
INDUSTRY_ATTRIBUTE30	NULL	VARCHAR2(240)	Industry attribute descriptive flexfield segment
CREATION_DATE	NULL	VARCHAR2(240)	Standard who column
CREATED_BY	NULL	VARCHAR2(240)	Standard who column
LAST_UPDATE_DATE	NULL	VARCHAR2(240)	Standard who column
LAST_UPDATED_BY	NULL	VARCHAR2(240)	Standard who column
LAST_UPDATE_LOGIN	NULL	VARCHAR2(240)	Standard who column
PROGRAM_APPLICATION_ID	NULL	VARCHAR2(240)	Application of concurrent program which last updated the row
PROGRAM_ID	NULL	VARCHAR2(240)	Concurrent program that last updated the row
PROGRAM_UPDATE_DATE	NULL	VARCHAR2(240)	Last date changed by concurrent program
REQUEST_ID	NULL	VARCHAR2(240)	Conccurrent request that last updated the row
CONFIGURATION_ID	NULL	VARCHAR2(240)	Refer to base table.
LINK_TO_LINE_ID	NULL	VARCHAR2(240)	Order Line id of the immediate parent component line
COMPONENT_SEQUENCE_ID	NULL	VARCHAR2(240)	Bill of Materials component (option) or bill (model)

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COMPONENT_CODE	NULL	VARCHAR2(240)	Identifier of a component within an exploded bill
CONFIG_DISPLAY_SEQUENCE	NULL	VARCHAR2(240)	configuration display sequence
SORT_ORDER	NULL	VARCHAR2(240)	Sorting sequence for a component within a bill
ITEM_TYPE_CODE	NULL	VARCHAR2(240)	Refer to base table.

Column Descriptions (Continued)

Name	Null?	Type	Description
OPTION_NUMBER	NULL	VARCHAR2(240)	Refer to base table.
OPTION_FLAG	NULL	VARCHAR2(240)	Indicates whether a line is an option in a configuration
DEP_PLAN_REQUIRED_FLAG	NULL	VARCHAR2(240)	Departure Planning Required Flag possible values Y/N
VISIBLE_DEMAND_FLAG	NULL	VARCHAR2(240)	Refer to base table.
LINE_CATEGORY_CODE	NULL	VARCHAR2(240)	Refer to base table.
ACTUAL_SHIPMENT_DATE	NULL	VARCHAR2(240)	date on which the line items have been shipped
CUSTOMER_TRX_LINE_ID	NULL	VARCHAR2(240)	Refer to base table.
RETURN_CONTEXT	NULL	VARCHAR2(240)	Descriptive flexfield structure defining column
RETURN_ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive flexfield segment for return items
RETURN_ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive flexfield segment for return items
RETURN_ATTRIBUTE3	NULL	VARCHAR2(240)	Descriptive flexfield segment for return items
RETURN_ATTRIBUTE4	NULL	VARCHAR2(240)	Descriptive flexfield segment for return items
RETURN_ATTRIBUTE5	NULL	VARCHAR2(240)	Descriptive flexfield segment for return items
RETURN_ATTRIBUTE6	NULL	VARCHAR2(240)	Descriptive flexfield segment for return items
RETURN_ATTRIBUTE7	NULL	VARCHAR2(240)	Descriptive flexfield segment for return items
RETURN_ATTRIBUTE8	NULL	VARCHAR2(240)	Descriptive flexfield segment for return items
RETURN_ATTRIBUTE9	NULL	VARCHAR2(240)	Descriptive flexfield segment for return items
RETURN_ATTRIBUTE10	NULL	VARCHAR2(240)	Descriptive flexfield segment for return items
RETURN_ATTRIBUTE11	NULL	VARCHAR2(240)	Descriptive flexfield segment for return items
RETURN_ATTRIBUTE12	NULL	VARCHAR2(240)	Descriptive flexfield segment for return items
RETURN_ATTRIBUTE13	NULL	VARCHAR2(240)	Descriptive flexfield segment for return items
RETURN_ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive flexfield segment for return items
RETURN_ATTRIBUTE15	NULL	VARCHAR2(240)	Descriptive flexfield segment for return items
INTMED_SHIP_TO_ORG_ID	NULL	VARCHAR2(240)	intermediate ship to site id
INTMED_SHIP_TO_CONTACT_ID	NULL	VARCHAR2(240)	intermediate ship to contact id
ACTUAL_ARRIVAL_DATE	NULL	VARCHAR2(240)	actual arrival date
ATO_LINE_ID	NULL	VARCHAR2(240)	Order line id of ATO configuration top model line
AUTO_SELECTED_QUANTITY	NULL	VARCHAR2(240)	Refer to base table.
COMPONENT_NUMBER	NULL	VARCHAR2(240)	Refer to base table.
EARLIEST_ACCEPTABLE_DATE	NULL	VARCHAR2(240)	Refer to base table.
EXPLOSION_DATE	NULL	VARCHAR2(240)	Refer to base table.
LATEST_ACCEPTABLE_DATE	NULL	VARCHAR2(240)	Refer to base table.

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MODEL_GROUP_NUMBER	NULL	VARCHAR2(240)	Refer to base table.
SCHEDULE_ARRIVAL_DATE	NULL	VARCHAR2(240)	date of scheduled arrival
SHIP_MODEL_COMPLETE_FLAG	NULL	VARCHAR2(240)	Indicates whether the line is in a ship complete configuration
SCHEDULE_STATUS_CODE	NULL	VARCHAR2(240)	Refer to base table.
SOURCE_TYPE_CODE	NULL	VARCHAR2(240)	Refer to base table.
TOP_MODEL_LINE_ID	NULL	VARCHAR2(240)	Order line id of the top model

Column Descriptions (Continued)

Name	Null?	Type	Description
BOOKED_FLAG	NULL	VARCHAR2(240)	Indicates whether order line is booked ('Y') or not ('N')
CANCELLED_FLAG	NULL	VARCHAR2(240)	Indicates whether order line is cancelled('Y') or not ('N')
OPEN_FLAG	NULL	VARCHAR2(240)	Indicates whether order line is closed('Y') or not ('N')
SALESREP_ID	NULL	VARCHAR2(240)	primary salesrep for this line
RETURN_REASON_CODE	NULL	VARCHAR2(240)	return reason for this line if the line type is RETURN
ARRIVAL_SET_ID	NULL	VARCHAR2(240)	Refer to base table.
SHIP_SET_ID	NULL	VARCHAR2(240)	Refer to base table.
SPLIT_FROM_LINE_ID	NULL	VARCHAR2(240)	Refer to base table.
CUST_PRODUCTION_SEQ_NUM	NULL	VARCHAR2(240)	Refer to base table.
AUTHORIZED_TO_SHIP_FLAG	NULL	VARCHAR2(240)	Refer to base table.
OVER_SHIP_REASON_CODE	NULL	VARCHAR2(240)	Refer to base table.
OVER_SHIP_RESOLVED_FLAG	NULL	VARCHAR2(240)	Refer to base table.
ITEM_IDENTIFIER_TYPE	NULL	VARCHAR2(240)	Refer to base table.
SHIPPING_INTERFACED_FLAG	NULL	VARCHAR2(240)	Refer to base table.
CREDIT_INVOICE_LINE_ID	NULL	VARCHAR2(240)	Refer to base table.
FULFILLED_FLAG	NULL	VARCHAR2(240)	Refer to base table.
END_ITEM_UNIT_NUMBER	NULL	VARCHAR2(240)	Refer to base table.
COMMITMENT_ID	NULL	VARCHAR2(240)	Refer to base table.
FIRST_ACK_CODE	NULL	VARCHAR2(240)	Refer to base table.
FIRST_ACK_DATE	NULL	VARCHAR2(240)	Refer to base table.
LAST_ACK_CODE	NULL	VARCHAR2(240)	Refer to base table.
LAST_ACK_DATE	NULL	VARCHAR2(240)	Refer to base table.
ORDER_SOURCE_ID	NULL	VARCHAR2(240)	Refer to base table.
ORIG_SYS_SHIPMENT_REF	NULL	VARCHAR2(240)	Refer to base table.
CHANGE_SEQUENCE	NULL	VARCHAR2(240)	Refer to base table.
DROP_SHIP_FLAG	NULL	VARCHAR2(240)	Refer to base table.
CUSTOMER_LINE_NUMBER	NULL	VARCHAR2(240)	Refer to base table.
CUSTOMER_SHIPMENT_NUMBER	NULL	VARCHAR2(240)	Refer to base table.
CUSTOMER_ITEM_NET_PRICE	NULL	VARCHAR2(240)	Refer to base table.
CUSTOMER_PAYMENT_TERM_ID	NULL	VARCHAR2(240)	Refer to base table.
PLANNING_PRIORITY	NULL	VARCHAR2(240)	Refer to base table.
CONFIG_HEADER_ID	NULL	VARCHAR2(240)	configuration header id
CONFIG_REV_NBR	NULL	VARCHAR2(240)	configuration revision number
MFG_COMPONENT_SEQUENCE_ID	NULL	VARCHAR2(240)	Refer to base table.
SHIPPING_INSTRUCTIONS	NULL	VARCHAR2(240)	shipping instructions for this line
PACKING_INSTRUCTIONS	NULL	VARCHAR2(240)	packing instructions for this line
INVOICED_QUANTITY	NULL	VARCHAR2(240)	invoiced quantity
REFERENCE_CUSTOMER_TRX_LINE_ID	NULL	VARCHAR2(240)	Refer to base table.
SPLIT_BY	NULL	VARCHAR2(240)	Refer to base table.
LINE_SET_ID	NULL	VARCHAR2(240)	Refer to base table.
SERVICE_TXN_REASON_CODE	NULL	VARCHAR2(240)	Refer to base table.

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SERVICE_DURATION	NULL	VARCHAR2(240)	duration of service
SERVICE_START_DATE	NULL	VARCHAR2(240)	effective start date for service
SERVICE_END_DATE	NULL	VARCHAR2(240)	end date for service
SERVICE_COTERMINATE_FLAG	NULL	VARCHAR2(240)	Cotermination indicator for service order lines
SERVICE_TXN_COMMENTS	NULL	VARCHAR2(240)	Refer to base table.
UNIT_SELLING_PERCENT	NULL	VARCHAR2(240)	Percent actually charged to customer (percent based pricing only)

Column Descriptions (Continued)

Name	Null?	Type	Description
UNIT_LIST_PERCENT	NULL	VARCHAR2(240)	Price list percent of the item (percent based pricing only)
UNIT_PERCENT_BASE_PRICE	NULL	VARCHAR2(240)	base price used for percent based pricing
SERVICE_NUMBER	NULL	VARCHAR2(240)	service number
SERVICE_PERIOD	NULL	VARCHAR2(240)	period for which this service is purchased
SHIPPABLE_FLAG	NULL	VARCHAR2(240)	Indicates whether or not the item is shippable
MODEL_REMNANT_FLAG	NULL	VARCHAR2(240)	Refer to base table.
RE_SOURCE_FLAG	NULL	VARCHAR2(240)	Refer to base table.
FLOW_STATUS_CODE	NULL	VARCHAR2(240)	Refer to base table.
TP_CONTEXT	NULL	VARCHAR2(240)	Descriptive flexfield structure defining column
TP_ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive flexfield segment
TP_ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive flexfield segment
TP_ATTRIBUTE3	NULL	VARCHAR2(240)	Descriptive flexfield segment
TP_ATTRIBUTE4	NULL	VARCHAR2(240)	Descriptive flexfield segment
TP_ATTRIBUTE5	NULL	VARCHAR2(240)	Descriptive flexfield segment
TP_ATTRIBUTE6	NULL	VARCHAR2(240)	Descriptive flexfield segment
TP_ATTRIBUTE7	NULL	VARCHAR2(240)	Descriptive flexfield segment
TP_ATTRIBUTE8	NULL	VARCHAR2(240)	Descriptive flexfield segment
TP_ATTRIBUTE9	NULL	VARCHAR2(240)	Descriptive flexfield segment
TP_ATTRIBUTE10	NULL	VARCHAR2(240)	Descriptive flexfield segment
TP_ATTRIBUTE11	NULL	VARCHAR2(240)	Descriptive flexfield segment
TP_ATTRIBUTE12	NULL	VARCHAR2(240)	Descriptive flexfield segment
TP_ATTRIBUTE13	NULL	VARCHAR2(240)	Descriptive flexfield segment
TP_ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive flexfield segment
TP_ATTRIBUTE15	NULL	VARCHAR2(240)	Descriptive flexfield segment
FULFILLMENT_METHOD_CODE	NULL	VARCHAR2(240)	fulfillment method code
SERVICE_REFERENCE_TYPE_CODE	NULL	VARCHAR2(240)	object type to which this service is linked to.
SERVICE_REFERENCE_LINE_ID	NULL	VARCHAR2(240)	Order line id to which this service is linked to (if reference type is 'ORDER')
SERVICE_REFERENCE_SYSTEM_ID	NULL	VARCHAR2(240)	system id of the sytem to which this service is linked to
INVOICE_INTERFACE_STATUS_CODE	NULL	VARCHAR2(240)	status of invoice interface
ORDERED_ITEM	NULL	VARCHAR2(240)	ordered item
ORDERED_ITEM_ID	NULL	VARCHAR2(240)	ordered item id
CALCULATE_PRICE_FLAG	NULL	VARCHAR2(240)	If 'Y' Order Management has recalculated the price for this order line
MARKETING_SOURCE_CODE_ID	NULL	VARCHAR2(240)	Campaign that is applied to this order line
REVENUE_AMOUNT	NULL	VARCHAR2(240)	Unit price to invoice (prorated prices only)

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```
FULFILLMENT_DATE                        NULL  VARCHAR2(240)  Fulfillment Date for the Line
```

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ASO_I_OE_SALES_CREDITS_V

Comment: Owned by: ASO
Generated on: 09–AUG–00
Tag–name: #21275165

View Definition

```
CREATE VIEW ASO_I_OE_SALES_CREDITS_V
  as SELECT

SALES_CREDIT_ID,CREATION_DATE,CREATED_BY,LAST_UPDATE_DATE,LAST_UPDATED_BY,LAST_UPDATE_LOGIN,HEA
DER_ID,SALESREP_ID,PERCENT,LINE_ID,CONTEXT,ATTRIBUTE1,ATTRIBUTE2,ATTRIBUTE3,ATTRIBUTE4,ATTRIBUT
E5,ATTRIBUTE6,ATTRIBUTE7,ATTRIBUTE8,ATTRIBUTE9,ATTRIBUTE10,ATTRIBUTE11,ATTRIBUTE12,ATTRIBUTE13,
ATTRIBUTE14,ATTRIBUTE15,DW_UPDATE_ADVICE_FLAG,WH_UPDATE_DATE,ORIG_SYS_CREDIT_REF,SALES_CREDIT_T
YPE_ID from oe_sales_credits
```

Column Descriptions

Name	Null?	Type	Description
SALES_CREDIT_ID	NOT NULL	NUMBER	Refer to base table.
CREATION_DATE	NOT NULL	DATE	Refer to base table.
CREATED_BY	NOT NULL	NUMBER	Refer to base table.
LAST_UPDATE_DATE	NOT NULL	DATE	Refer to base table.
LAST_UPDATED_BY	NOT NULL	NUMBER	Refer to base table.
LAST_UPDATE_LOGIN	NULL	NUMBER	Refer to base table.
HEADER_ID	NOT NULL	NUMBER	Refer to base table.
SALESREP_ID	NOT NULL	NUMBER(15)	Refer to base table.
PERCENT	NOT NULL	NUMBER	Refer to base table.
LINE_ID	NULL	NUMBER	Refer to base table.
CONTEXT	NULL	VARCHAR2(30)	Refer to base table.
ATTRIBUTE1	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE2	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE3	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE4	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE5	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE6	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE7	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE8	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE9	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE10	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE11	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE12	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE13	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE14	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE15	NULL	VARCHAR2(240)	Refer to base table.
DW_UPDATE_ADVICE_FLAG	NULL	VARCHAR2(1)	Refer to base table.
WH_UPDATE_DATE	NULL	DATE	Refer to base table.
ORIG_SYS_CREDIT_REF	NULL	VARCHAR2(50)	Refer to base table.
SALES_CREDIT_TYPE_ID	NULL	NUMBER	Refer to base table.

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CNDIHY_ROOT_NODES

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #1370175

Shows the various root nodes of a hierarchy (may be multiple)

View Definition

```
    CREATE VIEW CNDIHY_ROOT_NODES
      as SELECT
         he.dim_hierarchy_id,
         he.value_id,
         max(hn.name),
         count(distinct exp.value_id)
         FROM CN_HIERARCHY_NODES HN
              , CN_DIM_EXPLOSION EXP
              , CN_HIERARCHY_EDGES HE

       and exp.dim_hierarchy_id = he.dim_hierarchy_id
       and hn.value_id = he.value_id
       and hn.dim_hierarchy_id = he.dim_hierarchy_id
       and he.parent_value_id is null
       group by he.dim_hierarchy_id,he.value_id
```

Column Descriptions

Name	Null?	Type	Description
DIM_HIERARCHY_ID	NOT NULL	NUMBER(15)	Period effective dimension hierarchy in which this root exists.
VALUE_ID	NOT NULL	NUMBER(15)	Primary key
NAME	NOT NULL	VARCHAR2(80)	Root name (denormalized from CN_HIERARCHY_NODES for the given value_id)
NODES	NOT NULL	NUMBER(15)	Number of nodes in the subtree underneath this root node.

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CNSRMT_RC_ACHIEVEMENT_V

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #1503889

Show performance for each revenue class of each plan element

View Definition

```
    CREATE VIEW CNSRMT_RC_ACHIEVEMENT_V
      as SELECT
          max( RC.NAME )
        , SRP.PERIOD_TO_DATE
        , SUM (srp2.period_to_date)
        ,srp.period_to_date_f
        , SUM (srp2.period_to_date_f)
        , SRP.PERIOD_ID
        , SRP.QUOTA_ID
        , SRP.SALESREP_ID
        , SRP.REVENUE_CLASS_ID

              CN_REVENUE_CLASSES RC,
              CN_SRP_PER_QUOTA_RC SRP
       WHERE SRP.REVENUE_CLASS_ID = RC.REVENUE_CLASS_ID
               AND SRP2.REVENUE_CLASS_ID = SRP.REVENUE_CLASS_ID
               AND SRP2.PERIOD_ID <= SRP.PERIOD_ID
               AND floor(srp2.period_id/1000) =floor(srp.period_id/1000)
               AND SRP2.SALESREP_ID = SRP.SALESREP_ID
               AND SRP2.QUOTA_ID = SRP.QUOTA_ID
               AND SRP2.SRP_PLAN_ASSIGN_ID = SRP.SRP_PLAN_ASSIGN_ID
         GROUP BY SRP.PERIOD_ID, SRP.SALESREP_ID,
              SRP.REVENUE_CLASS_ID, SRP.QUOTA_ID,
              SRP.PERIOD_TO_DATE, SRP.PERIOD_TO_DATE_f
```

Column Descriptions

Name	Null?	Type	Description
NAME	NOT NULL	VARCHAR2(30)	Salespeople name
PERIOD_TO_DATE	NOT NULL	NUMBER	period-to-date achievement
YEAR_TO_DATE	NOT NULL	NUMBER	Year-to-date achievement
PERIOD_TO_DATE_F	NULL	NUMBER	Refer to base table.
YEAR_TO_DATE_F	NULL	NUMBER	Refer to base table.
PERIOD_ID	NOT NULL	NUMBER(15)	Period unique identifier
QUOTA_ID	NOT NULL	NUMBER(15)	Quota unique identifier
SALESREP_ID	NOT NULL	NUMBER(15)	Salespeople unique identifier
REVENUE_CLASS_ID	NOT NULL	NUMBER(15)	Revenue class unique identifier

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CN_ATTAIN_SCHEDULES

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #27321437

This table will store the name of attainment schedule to be used on compensation contracts.

Column Descriptions

Name	Null?	Type	Description
ATTAIN_SCHEDULE_ID	NOT NULL	NUMBER(15)	Primary Key
NAME	NOT NULL	VARCHAR2(30)	Attainment Schedule Name
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
LAST_UPDATE_DATE	NULL	DATE	Standard Who columns
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard Who columns
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who columns
CREATION_DATE	NULL	DATE	Standard Who columns
CREATED_BY	NULL	NUMBER(15)	Standard Who columns
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER	Standard Who columns

Indexes

Index Name	Index Type	Sequence	Column Name
CN_ATTAIN_SCHEDULES_U1	UNIQUE	1	ATTAIN_SCHEDULE_ID

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CN_ATTAIN_TIERS

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #27321104

CN_ATTAIN_TIERS contain the % of attainment of each attainment schedule to be shown on compensation contracts.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
CN_ATTAIN_SCHEDULES	ATTAIN_SCHEDULE_ID	ATTAIN_SCHEDULE_ID

Column Descriptions

Name	Null?	Type	Description
ATTAIN_TIER_ID	NOT NULL	NUMBER(15)	Primary Key
ATTAIN_SCHEDULE_ID	NOT NULL	NUMBER(15)	Foreign key to cn_attain_schedules
PERCENT	NOT NULL	NUMBER	Percenage of attainment to be shown on compensation contracts
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
LAST_UPDATE_DATE	NULL	DATE	Standard Who columns
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard Who columns
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who columns
CREATION_DATE	NULL	DATE	Standard Who columns
CREATED_BY	NULL	NUMBER(15)	Standard Who columns
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER	Standard Who columns

Indexes

Index Name	Index Type	Sequence	Column Name
CN_ATTAIN_TIERS_N1	NOT UNIQUE	1	ATTAIN_SCHEDULE_ID
CN_ATTAIN_TIERS_U1	UNIQUE	1	ATTAIN_TIER_ID

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CN_ATTRIBUTE_RULES_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #1337340

CN_ATTRIBUTE_RULES contains the defintions for the rules used in the Revenue Classification process.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
CN_DIM_HIERARCHIES_ALL	DIM_HIERARCHY_ID	DIMENSION_HIERARCHY_ID
CN_MODULES_ALL_B	MODULE_ID ORG_ID	SLICE_MODULE_ID ORG_ID
CN_OBJECTS_ALL	OBJECT_ID ORG_ID	COLUMN_ID ORG_ID
CN_RULES_ALL_B	RULE_ID ORG_ID RULESET_ID	RULE_ID ORG_ID RULESET_ID

Column Descriptions

Name	Null?	Type	Description
ATTRIBUTE_RULE_ID (PK)	NOT NULL	NUMBER(15)	Primary key.
COLUMN_ID	NOT NULL	NUMBER(15)	Column ID in CN_OBJECTS for the column which the rule attribute acts upon.
COLUMN_VALUE	NULL	VARCHAR2(240)	Two Uses: 1. Value used for comparison against a field and 2. stores heirearchy value id when dimension_hierarchy_id is not null.
NOT_FLAG	NOT NULL	VARCHAR2(1)	Not_Flag = Yes generates a NOT before the rule definition in the generated classification code.
HIGH_VALUE	NULL	VARCHAR2(240)	High_Value and Low_Value are used to generate a range for a BETWEEN statement in the generated classification code.
LOW_VALUE	NULL	VARCHAR2(240)	High_Value and Low_Value are used to generate a range for a BETWEEN statement in the generated classification code.
EXPRESSION	NULL	VARCHAR2(2000)	Expression used in a classification statement.
DIMENSION_HIERARCHY_ID	NULL	NUMBER(15)	Dimemsion hierarchy ID, if used.
SLICE_MODULE_ID	NULL	NUMBER(15)	Not used.
RULE_ID	NOT NULL	NUMBER(15)	Rule ID to which the rule attribute belongs.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
RULESET_ID	NOT NULL	NUMBER(15)	Unique identifier for ruleset
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

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ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment

Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
LAST_UPDATE_DATE	NULL	DATE	Standard who column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard who column
CREATION_DATE	NULL	DATE	Standard who column
CREATED_BY	NULL	NUMBER(15)	Standard who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard who column
ORG_ID	NULL	NUMBER(15)	Organizatin Identifier

Indexes

Index Name	Index Type	Sequence	Column Name
CN_ATTRIBUTE_RULES_N1	NOT UNIQUE	2	RULE_ID
CN_ATTRIBUTE_RULES_U1	UNIQUE	1	ATTRIBUTE_RULE_ID
		3	ORG_ID

Sequences

Sequence	Derived Column
CN_ATTRIBUTE_RULES_S	ATTRIBUTE_RULE_ID

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CN_CALC_EDGES_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #16196880

CN_CALC_EDGES contains information about Edges between formulas/performance measures. CALC_EDGE_ID is the system generated primary key and is invisible to user. EDGE_TYPE: ¿formula–formula¿(FF), ¿formula–performance meausre¿(FP), ¿performance measure–performance measure¿(PP). LOCATION: ¿performance definition¿(P), ¿formula performance accumulation definition¿(F), ¿formula output definition¿(O), ¿formula input definition¿(I). In ¿performance measure definition¿(P), there are only (PP) EDGE_TYPE. In ¿formula performance accumulation definition¿ there is only (FP) EDGE_TYPE. In ¿formula output definition¿(O), there are ¿FF¿ and ¿FP¿ EDGE_TYPEs. In ¿formula input definition¿(I), there are ¿FF¿ and ¿FP¿ EDGE_TYPEs. Each unique combination of PARENT_ID, CHILD_ID, EDGE_TYPE and LOCATION is stored only once.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
CN_CALC_FORMULAS_ALL	CALC_FORMULA_ID	PARENT_ID
CN_CALC_FORMULAS_ALL	CALC_FORMULA_ID	CHILD_ID
CN_FORMULA_INPUTS_ALL	FORMULA_INPUT_ID	PARENT_ID
CN_PERF_MEASURES_ALL	PERF_MEASURE_ID	PARENT_ID
CN_PERF_MEASURES_ALL	PERF_MEASURE_ID	CHILD_ID

Column Descriptions

Name	Null?	Type	Description
ORG_ID	NULL	NUMBER(15)	Organization Identifier
CALC_EDGE_ID	NOT NULL	NUMBER(15)	primary key
PARENT_ID	NOT NULL	NUMBER(15)	parent id
CHILD_ID	NOT NULL	NUMBER(15)	child id
EDGE_TYPE	NULL	VARCHAR2(30)	Edge Type, Valid Values are 'FF','FP','PP'
LOCATION	NULL	VARCHAR2(30)	Location. Valid Values are 'P' (performance measure),'F'(formula),'O' (output),'I' (input).
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment

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ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment

Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
CREATED_BY	NULL	NUMBER(15)	Standard Who Column
CREATION_DATE	NULL	DATE	Standard Who Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who Column
LAST_UPDATE_DATE	NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard Who Column

Indexes

Index Name	Index Type	Sequence	Column Name
CN_CALC_EDGES_N1	NOT UNIQUE	1	CHILD_ID
		2	PARENT_ID
CN_CALC_EDGES_N2	NOT UNIQUE	1	PARENT_ID
		2	CHILD_ID
CN_CALC_EDGES_U1	UNIQUE	1	CALC_EDGE_ID
		3	ORG_ID

Sequences

Sequence	Derived Column
CN_CALC_EDGES_S	CALC_EDGE_ID

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CN_CALC_EXT_TABLES_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #16196604

CN_CALC_EXT_TABLE contains information about the relationship between an external table and one of available OSC tables. CALC_EXT_TABLES_ID is the system generated primary key and is invisible to user.

Column Descriptions

Name	Null?	Type	Description
ORG_ID	NULL	NUMBER(15)	Organization Identifier
CALC_EXT_TABLE_ID	NOT NULL	NUMBER(15)	Primary Key
NAME	NOT NULL	VARCHAR2(30)	Name of the Relationship
DESCRIPTION	NULL	VARCHAR2(80)	Description of the relationship
INTERNAL_TABLE_ID	NOT NULL	NUMBER(15)	OSC table
EXTERNAL_TABLE_ID	NOT NULL	NUMBER(15)	External Table
USED_FLAG	NULL	VARCHAR2(1)	'Y' means used in formula definition
SCHEMA	NULL	VARCHAR2(30)	schema name
EXTERNAL_TABLE_NAME	NULL	VARCHAR2(30)	external table name
ALIAS	NULL	VARCHAR2(30)	alias
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
CREATED_BY	NULL	NUMBER(15)	Standard Who Column
CREATION_DATE	NULL	DATE	Standard Who Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who Column
LAST_UPDATE_DATE	NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard Who Column

Indexes

Index Name	Index Type	Sequence	Column Name
CN_CALC_EXT_TABLES_N1	NOT UNIQUE	5	EXTERNAL_TABLE_ID
CN_CALC_EXT_TABLES_U1	UNIQUE	1	CALC_EXT_TABLE_ID
		3	ORG_ID
CN_CALC_EXT_TABLES_U2	UNIQUE	5	ORG_ID
		6	ALIAS

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Sequences

Sequence	Derived Column
CN_CALC_EXT_TABLES_S	CALC_EXT_TABLE_ID

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CN_CALC_EXT_TBL_DTLS_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #16197288

CN_CALC_EXT_TBL_DTLS contains information about the mapping between columns of an external table and columns of an OSC tables for the purpose of SQL Join. CALC_EXT_TBL_DTLS_ID is the system generated primary key and is invisible to user.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
CN_CALC_EXT_TABLES_ALL	CALC_EXT_TABLE_ID	CALC_EXT_TABLE_ID

Column Descriptions

Name	Null?	Type	Description
ORG_ID	NULL	NUMBER(15)	Organization Identifier
CALC_EXT_TBL_DTL_ID	NOT NULL	NUMBER(15)	Primary Key
CALC_EXT_TABLE_ID	NOT NULL	NUMBER(15)	Foreign Key
INTERNAL_COLUMN_ID	NOT NULL	NUMBER(15)	OSC Table Column
EXTERNAL_COLUMN_ID	NOT NULL	NUMBER(15)	External Table Column
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
CREATED_BY	NULL	NUMBER(15)	Standard Who Column
CREATION_DATE	NULL	DATE	Standard Who Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who Column
LAST_UPDATE_DATE	NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard Who Column

Indexes

Index Name	Index Type	Sequence	Column Name
CN_CALC_EXT_TBL_DTLS_N1	NOT UNIQUE	5	CALC_EXT_TABLE_ID
CN_CALC_EXT_TBL_DTLS_U1	UNIQUE	1	CALC_EXT_TBL_DTL_ID
		3	ORG_ID

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Sequences

Sequence	Derived Column
CN_CALC_EXT_TBL_DTLS_S	CALC_EXT_TBL_DTL_ID

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CN_CALC_FORMULAS_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #16197202

CN_CALC_FORMULAS contains information about calculation formula. You need one row for each calculation formula defined. CALC_FORMULA_ID is the system generated primary key and is invisible to user. Name is the user defined value you use to uniquely identify the calculation formula. Each row contains the calculation rules and output portion for this formula. The input(s) portion is in CN_FOMULA_INPUTS and rate table assignment information is in CN_RT_FORMULA_ASGNS.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
CN_PERF_MEASURES_ALL	PERF_MEASURE_ID	PERF_MEASURE_ID

Column Descriptions

Name	Null?	Type	Description
ORG_ID	NULL	NUMBER(15)	Organization Identifier
CALC_FORMULA_ID	NOT NULL	NUMBER(15)	Primary Key
NAME	NOT NULL	VARCHAR2(30)	Formula name
DESCRIPTION	NULL	VARCHAR2(80)	Description
COMMENT_LONG	NULL	VARCHAR2(1900)	Comment
FORMULA_STATUS	NULL	VARCHAR2(30)	Fomula status
OUTPUT_DISP	NULL	CLOB	Display for Output
OUTPUT_SQL_SELECT	NULL	CLOB	output 'select' portion
OUTPUT_SQL_FROM	NULL	CLOB	output 'from' portion
OUTPUT_STATUS	NULL	VARCHAR2(30)	Status 'VALID'/'INVALID'
SPLIT_FLAG	NULL	VARCHAR2(1)	Split Flag
CUMULATIVE_FLAG	NULL	VARCHAR2(1)	Cumulative Flag
ITD_FLAG	NULL	VARCHAR2(1)	Interval-to-date Flag
TRX_GROUP_CODE	NULL	VARCHAR2(30)	Group by/ Individually
PERF_MEASURE_ID	NOT NULL	NUMBER(15)	performance accumulation
THRESHOLD_ALL_TIER_FLAG	NULL	VARCHAR2(1)	use threshold across all tiers
THRESHOLD_FIRST_TIER_FLAG	NULL	VARCHAR2(1)	use threshold across first tier
NUMBER_DIM	NULL	NUMBER(15)	number of dimensions
FORMULA_TYPE	NULL	VARCHAR2(15)	'B' : used for bonus calculation only. 'C': used for regular calculation only. 'BC': used for both types of calculations.
THRESHOLDS	NULL	VARCHAR2(1)	Thresholds
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment

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ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment

Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
CREATED_BY	NULL	NUMBER(15)	Standard Who Column
CREATION_DATE	NULL	DATE	Standard Who Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who Column
LAST_UPDATE_DATE	NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard Who Column
INPUT_DISP	NULL	VARCHAR2(1900)	Input display
INPUT_SQL_SELECT	NULL	VARCHAR2(1900)	input 'select' portion
INPUT_SQL_FROM	NULL	VARCHAR2(1900)	input 'from' portion
INPUT_STATUS	NULL	VARCHAR2(30)	Input Status
PIPED_OUTPUT_SELECT	NULL	CLOB	Piped Output Select Statement
PIPED_OUTPUT_FROM	NULL	CLOB	Piped output from clause
PIPED_OUTPUT_DISP	NULL	CLOB	Piped output display
PIPED_OUTPUT_SQL	NULL	CLOB	Piped Output SQL Statement
OUTPUT_EXP_ID	NULL	NUMBER(15)	The foreign key to CN_CALC_SQL_EXPS_ALL.

Indexes

Index Name	Index Type	Sequence	Column Name
CN_CALC_FORMULAS_N1	NOT UNIQUE	3	PERF_MEASURE_ID
CN_CALC_FORMULAS_U1	UNIQUE	1	CALC_FORMULA_ID
		3	ORG_ID
CN_CALC_FORMULAS_U2	UNIQUE	2	NAME

Sequences

Sequence	Derived Column
CN_CALC_FORMULAS_S	CALC_FORMULA_ID

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CN_CALC_SQL_EXPS_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #27646963

CN_CALC_SQL_EXPS_ALL contains the sql expressions used in calculation process.

Column Descriptions

Name	Null?	Type	Description
ORG_ID	NULL	NUMBER(15)	Organization Identifier
CALC_SQL_EXP_ID	NOT NULL	NUMBER(15)	Primary key.
NAME	NOT NULL	VARCHAR2(30)	Expression name.
DESCRIPTION	NULL	VARCHAR2(80)	Expression description.
STATUS	NULL	VARCHAR2(30)	Valid or invalid.
EXP_TYPE_CODE	NULL	VARCHAR2(30)	Expression type code.
EXPRESSION_DISP	NULL	CLOB	Display for expression content.
SQL_SELECT	NULL	CLOB	Select part of the sql statement.
SQL_FROM	NULL	CLOB	From part of the sql statement.
PIPED_SQL_SELECT	NULL	CLOB	The delimited version of the select part of the sql statement.
PIPED_SQL_FROM	NULL	CLOB	The delimited version of the from part of the sql statement.
PIPED_EXPRESSION_DISP	NULL	CLOB	The delimited version of the expression.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
CREATED_BY	NULL	NUMBER(15)	Standard Who Column
CREATION_DATE	NULL	DATE	Standard Who Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who Column
LAST_UPDATE_DATE	NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard Who Column

Indexes

Index Name	Index Type	Sequence	Column Name
CN_CALC_SQL_EXPS_U1	UNIQUE	1	CALC_SQL_EXP_ID

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CN_CALC_SQL_EXPS_U2		UNIQUE	1	NAME
			2	ORG_ID

Sequences

Sequence	Derived Column
CN_CALC_SQL_EXPS_S	CALC_SQL_EXP_ID

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CN_CALC_SUBMISSION_BATCHES_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #12779716

CN_CALC_SUBMISSION_BATCHES contains information about calculation requests submitted.

Column Descriptions

Name	Null?	Type	Description
ORG_ID	NULL	NUMBER(15)	Organization Indetifier
CALC_SUB_BATCH_ID (PK)	NOT NULL	NUMBER(15)	Primary Key
NAME	NOT NULL	VARCHAR2(30)	Batch name
CALC_FROM_PERIOD_ID	NULL	NUMBER(15)	Calculate from
CALC_TO_PERIOD_ID	NULL	NUMBER(15)	Calculate to
INTELLIGENT_FLAG	NULL	VARCHAR2(1)	'Y' if do intelligent calc
HIERARCHY_FLAG	NULL	VARCHAR2(1)	'Y' if do entire hierarchy
SALESREP_OPTION	NULL	VARCHAR2(20)	determine who to be calculated
CONCURRENT_FLAG	NULL	VARCHAR2(1)	'Y' if run concurrently
LOG_NAME	NULL	VARCHAR2(30)	file to write log
STATUS	NULL	VARCHAR2(15)	status
LOGICAL_BATCH_ID	NULL	NUMBER(15)	logical batch unique identifier
FORECAST_FLAG	NULL	VARCHAR2(1)	Forecast Flag
START_DATE	NULL	DATE	start date
END_DATE	NULL	DATE	end date
CALC_TYPE	NULL	VARCHAR2(30)	calculation type 'COMMISSION', 'BONUS', 'FORECAST'
INTERVAL_TYPE_ID	NULL	NUMBER(15)	Interval Types
LEDGER_JE_BATCH_ID	NULL	NUMBER(15)	ledger journal entry batch id
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
CREATED_BY	NULL	NUMBER(15)	Standard Who Column
CREATION_DATE	NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard Who Column
LAST_UPDATE_DATE	NULL	DATE	Standard Who Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who Column

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Indexes

Index Name	Index Type	Sequence	Column Name
CN_CALC_SUBMISSION_BATCHES_N1	NOT UNIQUE	1	LOGICAL_BATCH_ID
CN_CALC_SUBMISSION_BATCHES_U1	UNIQUE	1	CALC_SUB_BATCH_ID
		3	ORG_ID
CN_CALC_SUBMISSION_BATCHES_U2	UNIQUE	1	NAME

Sequences

Sequence	Derived Column
CN_CALC_SUBMISSION_BATCHES_S1	CALC_SUB_BATCH_ID

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CN_CALC_SUBMISSION_ENTRIES_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #12779717

CN_CALC_SUBMISSION_ENTRIES contains information about salesperson to be calculated in a calculation request. Need one entry for each salesperson to calculate.

Column Descriptions

Name	Null?	Type	Description
ORG_ID	NULL	NUMBER(15)	Organization Identifier
CALC_SUB_ENTRY_ID (PK)	NOT NULL	NUMBER(15)	Primary Key
CALC_SUB_BATCH_ID	NOT NULL	NUMBER(15)	calculation submission batch id
SALESREP_ID	NOT NULL	NUMBER(15)	Salesrep
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
CREATED_BY	NULL	NUMBER(15)	Standard Who Column
CREATION_DATE	NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard Who Column
LAST_UPDATE_DATE	NULL	DATE	Standard Who Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who Column

Indexes

Index Name	Index Type	Sequence	Column Name
CN_CALC_SUBMISSION_ENTRIES_N1	NOT UNIQUE	1	CALC_SUB_BATCH_ID
CN_CALC_SUBMISSION_ENTRIES_U1	UNIQUE	1	CALC_SUB_ENTRY_ID
		3	ORG_ID
CN_CLAC_SUBMISSION_ENTRIES_U2	UNIQUE	1	CALC_SUB_BATCH_ID
		2	SALESREP_ID

Sequences

Sequence	Derived Column
CN_CALC_SUBMISSION_ENTRIES_S1	CALC_SUB_ENTRY_ID

Oracle Proprietary, Confidential Information—Use Restricted by Contract

CN_CALC_SUB_QUOTAS_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #18793653

CN_CALC_SUB_QUOTAS contains information about plan elements to be calculated in a calculation request. Need one entry for each plan element to calculate.

Column Descriptions

Name	Null?	Type	Description
ORG_ID	NULL	NUMBER(15)	Organization Identifier
CALC_SUB_QUOTA_ID	NOT NULL	NUMBER(15)	primary key
CALC_SUB_BATCH_ID	NOT NULL	NUMBER(15)	calculation submission batch id
QUOTA_ID	NOT NULL	NUMBER(15)	plan element id
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
CREATED_BY	NULL	NUMBER(15)	Standard Who Column
CREATION_DATE	NULL	DATE	Standard Who Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who Column
LAST_UPDATE_DATE	NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard Who Column

Indexes

Index Name	Index Type	Sequence	Column Name
CN_CALC_SUB_QUOTAS_U1	UNIQUE	1	CALC_SUB_QUOTA_ID
		3	ORG_ID
CN_CALC_SUB_QUOTAS_U2	UNIQUE	1	CALC_SUB_BATCH_ID
		2	QUOTA_ID

Sequences

Sequence	Derived Column
CN_CALC_SUB_QUOTAS_S	CALC_SUB_QUOTA_ID

Oracle Proprietary, Confidential Information—Use Restricted by Contract

CN_CAL_PER_INT_TYPES_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #16196530

Accumulation Calendar Period Interval Types

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
CN_INTERVAL_TYPES_ALL_B	INTERVAL_TYPE_ID	INTERVAL_TYPE_ID

Column Descriptions

Name	Null?	Type	Description
ORG_ID	NULL	NUMBER(15)	Organization Identifier
CAL_PER_INT_TYPE_ID	NOT NULL	NUMBER(15)	Primary Key
CAL_PERIOD_ID	NOT NULL	NUMBER(15)	Calendar Period ID
INTERVAL_TYPE_ID	NOT NULL	NUMBER(15)	Interval Type ID
INTERVAL_NUMBER	NOT NULL	NUMBER(15)	Interval Number
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
CREATED_BY	NULL	NUMBER(15)	Standard Who Column
CREATION_DATE	NULL	DATE	Standard Who Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who Column
LAST_UPDATE_DATE	NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard Who Column

Indexes

Index Name	Index Type	Sequence	Column Name
CN_CAL_PER_INT_TYPES_U1	UNIQUE	1	CAL_PER_INT_TYPE_ID
		3	ORG_ID
CN_CAL_PER_INT_TYPES_U2	UNIQUE	1	CAL_PERIOD_ID
		2	INTERVAL_TYPE_ID
		3	INTERVAL_NUMBER
		5	ORG_ID

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Sequences

Sequence	Derived Column
CN_CAL_PER_INT_TYPES_S	CAL_PER_INT_TYPE_ID

Oracle Proprietary, Confidential Information—Use Restricted by Contract

CN_CLRL_API_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #14334217

API table to enter rulesets, rules and rule attributes to be loaded into OSC

Column Descriptions

Name	Null?	Type	Description
CLRL_API_ID (PK)	NOT NULL	NUMBER(15)	Unique identifier for the classification rules API table
RULESET_NAME	NOT NULL	VARCHAR2(80)	Name of the ruleset
PARENT_RULE_NAME	NOT NULL	VARCHAR2(80)	Name of the parent rule
RULE_NAME	NOT NULL	VARCHAR2(80)	Name of the rule
REVENUE_CLASS_NAME	NULL	VARCHAR2(30)	The revenue class that should be associated with the rule
ATTRIBUTE_RULE_NAME	NULL	VARCHAR2(30)	Name of the attribute rule
NOT_FLAG	NULL	VARCHAR2(1)	Valid values Y and N. When value is Y, then the NOT operator is applied on the attribute rule and when it is N, the attribute rule is used as is.
VALUE_1	NULL	VARCHAR2(240)	The value for the attribute rule. Used as the column value when data_flag = 'O', low value when data_flag = 'R' and hierarchy name when data_flag = 'H'
VALUE_2	NULL	VARCHAR2(240)	The value for the attribute rule. Not used when data_flag = 'O'. Used as high value when data_flag = 'R' and hierarchy node name when data_flag = 'H'
DATA_FLAG	NULL	VARCHAR2(1)	Valid values are O(ne Value), R(ange) and H(ierarchy)
LOADING_STATUS	NULL	VARCHAR2(30)	Indicates whether the record was successfully processed or not
ORG_ID	NULL	NUMBER(15)	Organization Identifier
OBJECT_NAME	NULL	VARCHAR2(30)	Objectname
RETURN_STATUS	NULL	VARCHAR2(1)	Return status
MESSAGE_TEXT	NULL	VARCHAR2(2000)	Message text for error conditions
START_DATE	NULL	DATE	Start date for the ruleset
END_DATE	NULL	DATE	End date for the ruleset
CREATED_BY	NULL	NUMBER(15)	Standard Who Column
CREATION_DATE	NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard Who Column
LAST_UPDATE_DATE	NULL	DATE	Standard Who Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who Column

Indexes

Index Name	Index Type	Sequence	Column Name
CN_CLRL_API_U1	UNIQUE	5	CLRL_API_ID
		7	ORG_ID

Oracle Proprietary, Confidential Information—Use Restricted by Contract

Sequences

Sequence	Derived Column
CN_CLRL_API_S	CLRL_API_ID

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CN_COLUMN_IND_MAPS

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #1325979

Not currently used.

Column Descriptions

Name	Null?	Type	Description
COLUMN_IND_MAP_ID	NOT NULL	NUMBER(15)	
INDEX_ID (PK)	NOT NULL	NUMBER(15)	
COLUMN_ID (PK)	NOT NULL	NUMBER(15)	
ORDER_FLAG	NOT NULL	VARCHAR2(4)	
COLUMN_POSITION	NOT NULL	NUMBER(15)	
LAST_UPDATE_DATE	NULL	DATE	Standard who column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard who column
CREATION_DATE	NULL	DATE	Standard who column
CREATED_BY	NULL	NUMBER(15)	Standard who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard who column

Sequences

Sequence	Derived Column
CN_COLUMN_IND_MAPS_S	COLUMN_IND_MAP_ID

Oracle Proprietary, Confidential Information—Use Restricted by Contract

CN_COLUMN_MAPS_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #1318605

CN_COLUMN_MAPS contains the mapping information between columns in the Sales Compensation tables and columns in the AR tables. These columns maps are used by the Collection code generator to import transaction data into the Sales Compensation system from the AR system.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
CN_OBJECTS_ALL	OBJECT_ID ORG_ID	SOURCE_COLUMN_ID ORG_ID
CN_OBJECTS_ALL	OBJECT_ID ORG_ID	DRIVING_COLUMN_ID ORG_ID
CN_OBJECTS_ALL	OBJECT_ID ORG_ID	DESTINATION_COLUMN_ID ORG_ID
CN_TABLE_MAPS_ALL	TABLE_MAP_ID ORG_ID	TABLE_MAP_ID ORG_ID

Column Descriptions

Name	Null?	Type	Description
COLUMN_MAP_ID (PK)	NOT NULL	NUMBER(15)	Primary key
DESTINATION_COLUMN_ID	NOT NULL	NUMBER(15)	Foreign key to CN_COLUMNS – the destination column for this column mapping
TABLE_MAP_ID	NOT NULL	NUMBER(15)	Foreign key to CN_TABLE_MAPS – the source and destination table for this column mapping
LAST_UPDATE_DATE	NULL	DATE	Standard who column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard who column
CREATION_DATE	NULL	DATE	Standard who column
CREATED_BY	NULL	NUMBER(15)	Standard who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard who column
SOURCE_COLUMN_ID	NULL	NUMBER(15)	Foreign key to CN_OBJECTS – the source column for this column mapping. If this is null then the source column is an expression.
DRIVING_COLUMN_ID	NULL	NUMBER(15)	Foreign key to CN_OBJECTS.
EXPRESSION	NULL	VARCHAR2(1900)	A destination column value may be derived by means of an expression
ORG_ID (PK)	NULL	NUMBER(15)	Organization Identifier
UPDATE_CLAUSE	NULL	VARCHAR2(1900)	
MODIFIED	NOT NULL	VARCHAR2(1)	
EDITABLE	NULL	VARCHAR2(1)	
CALC_EXT_TABLE_ID	NULL	NUMBER(15)	
AGGREGATE_FUNCTION	NULL	VARCHAR2(10)	
SEED_COLUMN_MAP_ID	NULL	NUMBER(15)	
GROUP_BY_FLAG	NULL	VARCHAR2(1)	
UNIQUE_FLAG	NULL	VARCHAR2(1)	

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Indexes

Index Name	Index Type	Sequence	Column Name
CN_COLUMN_MAPS_U1	UNIQUE	1	COLUMN_MAP_ID
		3	ORG_ID

Sequences

Sequence	Derived Column
CN_COLUMN_MAPS_S	COLUMN_MAP_ID

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CN_COLUMN_TRG_MAPS

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #1330454

Not currently used.

Column Descriptions

Name	Null?	Type	Description
COLUMN_ID (PK)	NOT NULL	NUMBER(15)	
TRIGGER_ID (PK)	NOT NULL	NUMBER(15)	
LAST_UPDATE_DATE	NULL	DATE	Standard who column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard who column
CREATION_DATE	NULL	DATE	Standard who column
CREATED_BY	NULL	NUMBER(15)	Standard who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard who column
COLUMN_TRG_MAP_ID	NOT NULL	NUMBER(15)	

Sequences

Sequence	Derived Column
CN_COLUMN_TRG_MAPS_S	TRIGGER_ID

Oracle Proprietary, Confidential Information—Use Restricted by Contract

CN_COMMISSION_HEADERS_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #16254500

CN_COMMISSION_HEADERS contains information about direct credit salesperson transactions. It always has one to one correspondence to a record in CN_COMM_LINES_API table after transactions are loaded using Transaction Interface Loader and LOAD_STATUS is set to 'LOADED'. It has 100 descriptive flexfields which can either be used for defining classification rules or defining performance measures and calculation formulas.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
CN_REVENUE_CLASSES_ALL	REVENUE_CLASS_ID	REVENUE_CLASS_ID

Column Descriptions

Name	Null?	Type	Description
COMMISSION_HEADER_ID (PK)	NOT NULL	NUMBER(15)	Primary Key.
DIRECT_SALESREP_ID	NOT NULL	NUMBER(15)	Direct Saleperson ID.
PROCESSED_DATE	NOT NULL	DATE	Revenue Recognition Date.
PROCESSED_PERIOD_ID	NULL	NUMBER(15)	Revenue Recognition Period ID
ROLLUP_DATE	NULL	DATE	Date that the transaction was rolled up.
TRANSACTION_AMOUNT	NULL	NUMBER	Functional transaction amount.
QUANTITY	NULL	NUMBER	Quantity amount.
DISCOUNT_PERCENTAGE	NULL	NUMBER	Discount percentage for discount based commission.
MARGIN_PERCENTAGE	NULL	NUMBER	Margin percentage for margin based commission.
ORIG_CURRENCY_CODE	NULL	VARCHAR2(3)	Original Currency Code.
TRANSACTION_AMOUNT_ORIG	NULL	NUMBER	Original transaction amount.
TRX_TYPE	NULL	VARCHAR2(30)	Transaction type.
STATUS	NULL	VARCHAR2(30)	Calculation status.
PRE_PROCESSED_CODE	NULL	VARCHAR2(30)	Pre processed code.
COMM_LINES_API_ID	NULL	NUMBER(15)	Foreign key to CN_COMM_LINES_API.
SOURCE_DOC_TYPE	NULL	VARCHAR2(80)	Source doc type.
SOURCE_TRX_NUMBER	NULL	VARCHAR2(80)	Source transaction number.
QUOTA_ID	NULL	NUMBER(15)	Quota that this transaction fells under.
SRP_PLAN_ASSIGN_ID	NULL	NUMBER(15)	Foreign key to CN_SRP_PLAN_ASSIGNS
REVENUE_CLASS_ID	NULL	NUMBER(15)	Revenue class that this transaction matches.
ROLE_ID	NULL	NUMBER(15)	Foreign key to CN_ROLES.
COMP_GROUP_ID	NULL	NUMBER(15)	Foreign key to CN_COMP_GROUPS
COMMISSION_AMOUNT	NULL	NUMBER	Amount of commission payed on this transaction.
TRX_BATCH_ID	NULL	NUMBER(15)	Transaction batch ID.
REVERSAL_FLAG	NULL	VARCHAR2(1)	Reversal flag.
REVERSAL_HEADER_ID	NULL	NUMBER(15)	Reversal header ID.

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REASON_CODE	NULL	VARCHAR2(30)	Reason code.

Column Descriptions (Continued)

Name	Null?	Type	Description
COMMENTS	NULL	VARCHAR2(1800)	Comments.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column.
ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE3	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE4	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE5	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE6	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE7	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE8	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE9	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE10	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE11	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE12	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE13	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE15	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE16	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE17	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE18	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE19	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE20	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE21	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE22	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE23	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE24	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE25	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE26	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE27	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE28	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE29	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE30	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE31	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE32	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE33	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE34	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE35	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE36	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE37	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE38	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE39	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE40	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE41	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE42	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE43	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE44	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE45	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE46	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE47	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE48	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE49	NULL	VARCHAR2(240)	Descriptive flexfield segment.

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ATTRIBUTE50	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE51	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE52	NULL	VARCHAR2(240)	Descriptive flexfield segment.

Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE53	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE54	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE55	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE56	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE57	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE58	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE59	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE60	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE61	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE62	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE63	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE64	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE65	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE66	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE67	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE68	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE69	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE70	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE71	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE72	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE73	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE74	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE75	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE76	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE77	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE78	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE79	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE80	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE81	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE82	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE83	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE84	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE85	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE86	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE87	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE88	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE89	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE90	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE91	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE92	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE93	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE94	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE95	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE96	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE97	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE98	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE99	NULL	VARCHAR2(240)	Descriptive flexfield segment.
ATTRIBUTE100	NULL	VARCHAR2(240)	Descriptive flexfield segment.
LAST_UPDATE_DATE	NULL	DATE	Standard who column.
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard who column.

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LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard who column.
CREATION_DATE	NULL	DATE	Standard who column.
CREATED_BY	NULL	NUMBER(15)	Standard who column.
ORG_ID	NULL	NUMBER(15)	Organization identifier.

Column Descriptions (Continued)

Name	Null?	Type	Description
EXCHANGE_RATE	NULL	NUMBER	Exchange rate used to convert the line
FORECAST_ID	NULL	NUMBER(15)	Forecast ID
UPSIDE_QUANTITY	NULL	NUMBER	Upside quantity
UPSIDE_AMOUNT	NULL	NUMBER	Upside Amount
UOM_CODE	NULL	VARCHAR2(3)	Unit of measurement code
SOURCE_TRX_ID	NULL	NUMBER(15)	Header ID of the source trx
SOURCE_TRX_LINE_ID	NULL	NUMBER(15)	Line ID of the source trx
SOURCE_TRX_SALES_LINE_ID	NULL	NUMBER(15)	Sales credit id of the source trx
NEGATED_FLAG	NULL	VARCHAR2(1)	Flag indicating whether the line has already been negated or not. Used for OE adjustment.
CUSTOMER_ID	NULL	NUMBER(15)	Customer ID
INVENTORY_ITEM_ID	NULL	NUMBER(15)	Inventory Item ID
ORDER_NUMBER	NULL	NUMBER	Order number
BOOKED_DATE	NULL	DATE	Date order gets booked
INVOICE_NUMBER	NULL	VARCHAR2(20)	Invoice number
INVOICE_DATE	NULL	DATE	Date order gets invoiced
BILL_TO_ADDRESS_ID	NULL	NUMBER	Bill To Address Id
SHIP_TO_ADDRESS_ID	NULL	NUMBER	Ship To Address Id
BILL_TO_CONTACT_ID	NULL	NUMBER	Bill To Contact Id
SHIP_TO_CONTACT_ID	NULL	NUMBER	Ship To Contact Id
ADJ_COMM_LINES_API_ID	NULL	NUMBER(15)	Comm lines API ID which points to the parent transaction.
ADJUST_DATE	NULL	DATE	Date transaction was adjusted.
ADJUSTED_BY	NULL	VARCHAR2(100)	User ID that transaction was adjusted by.
REVENUE_TYPE	NULL	VARCHAR2(15)	Revenue type code.
ADJUST_ROLLUP_FLAG	NULL	VARCHAR2(1)	Adjust rollup flag.
ADJUST_COMMENTS	NULL	VARCHAR2(2000)	Adjust comments for the transaction.
ADJUST_STATUS	NULL	VARCHAR2(10)	Adjust status code of the transaction.
LINE_NUMBER	NULL	NUMBER	Line number.
REQUEST_ID	NULL	NUMBER(15)	Request identifier of last concurrent program to update
PROGRAM_ID	NULL	NUMBER(15)	Application identifier of last concurrent program to
PROGRAM_APPLICATION_ID	NULL	NUMBER(15)	Application identifier of last concurrent program to
PROGRAM_UPDATE_DATE	NULL	DATE	Last update date of this record by a concurrent program
TYPE	NULL	VARCHAR2(80)	Salesrep Type.
SALES_CHANNEL	NULL	VARCHAR2(30)	Sales Channel.

Indexes

Index Name	Index Type	Sequence	Column Name
CN_COMMISSION_HEADERS_N1	NOT UNIQUE	1	DIRECT_SALESREP_ID
		2	PROCESSED_DATE
		4	COMP_GROUP_ID

Oracle Proprietary, Confidential Information—Use Restricted by Contract

CN_COMMISSION_HEADERS_U1	UNIQUE	1	COMMISSION_HEADER_ID
		3	ORG_ID

Sequences

Sequence	Derived Column
CN_COMMISSION_HEADERS_S	COMMISSION_HEADER_ID

Oracle Proprietary, Confidential Information—Use Restricted by Contract

CN_COMMISSION_LINES_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #1330974

CN_COMMISSION_LINES contains information about the transactions and processing status through the system. You need one row for each possible combination of transaction, rate and salesperson which might cause a payment to be issued. Under no circumstances should this table be modified directly using SQL*Plus. During the process of calculation the system will create the rollup transactions and transactions if the revenue class overlaps between more than one plan element. To identify the transactions which are created by the system the payee_line_id and created_during are used. Payee_line_id refers to the commission_line_id of the base transaction. When a rollup transaction is created the Created_During column will show 'ROLL', when a transaction is created because of the revenue class overlap then the CREATED_DURING will show 'POP'. Transactions are also created during the Calculation phase when the commission is split across all the commission tiers. In which case the CREATED_DURING will show 'CALC'. Also if the Direct_Salesrep_id and the Created_salesrep_id are different it means the transaction is a rollup transaction. The 45 attribute columns which are used for classification purpose the information will appear only in the base transaction. The different values for Status are COL — Transactions have been collected. XCLS — Transactions could not be classified CLS — Transactions got classified, updates the revenue_class_id of the transaction. ROLL – Transaction are in the rollup phase XPOP — Transactions failed in the populate phase, usually it means the revenue class identified did not match to any of the plan elements assigned to a salesrep. POP — Populate phase. Plan Element identified for the transaction. XCALC — Failed calculation. Usually because of 0 transaction amount. CALC — Calculated status.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
CN_COMMISSION_HEADERS_ALL	COMMISSION_HEADER_ID	COMMISSION_HEADER_ID
CN_COMMISSION_LINES_ALL	COMMISSION_LINE_ID	PAYEE_LINE_ID
CN_PERIOD_STATUSES_ALL	PERIOD_ID	PROCESSED_PERIOD_ID
CN_QUOTAS_ALL	QUOTA_ID	QUOTA_ID
CN_QUOTA_RULES_ALL	QUOTA_RULE_ID	QUOTA_RULE_ID
CN_RATE_TIERS_ALL	RATE_TIER_ID	RATE_TIER_ID
CN_SALESREPS_API_ALL	SALESREP_API_ID	CREDITED_SALESREP_ID

Column Descriptions

Name	Null?	Type	Description
COMMISSION_LINE_ID (PK)	NOT NULL	NUMBER(15)	Commission line primary key

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Column Descriptions (Continued)

Name	Null?	Type	Description
CREDITED_SALESREP_ID	NULL	NUMBER(15)	Which salesrep may be payed for this revenue
PROCESSED_PERIOD_ID	NULL	NUMBER(15)	Period in which revenue is recognized
PROCESSED_DATE	NULL	DATE	Date on which revenue was recognized
QUOTA_ID	NULL	NUMBER(15)	Quota that matches this transaction for this salesrep. References CN_QUOTAS
QUOTA_RULE_ID	NULL	NUMBER(15)	Rule in the quota that matched. References CN_QUOTA_RULES, and must be a detail of the quota specified by QUOTA_ID
EVENT_FACTOR	NULL	NUMBER	Factor derived from quota rule
PAYMENT_FACTOR	NULL	NUMBER	Factor derived from quota rule
QUOTA_FACTOR	NULL	NUMBER	Factor derived from quota rule
COMMISSION_AMOUNT	NULL	NUMBER	Amount of commission paid for this transaction
RATE_TIER_ID	NULL	NUMBER(15)	Rate tier that the transaction was paid on. References CN_RATE_TIERS
COMMISSION_RATE	NULL	NUMBER(10,5)	The rate at which the transaction was paid
PAYEE_LINE_ID	NULL	NUMBER(15)	A reference to CN_COMMISSION_LINES, pointing the "parent" transaction for this record, if it is the result of a split.
STATUS	NOT NULL	VARCHAR2(30)	Status of the transaction vis a vis calculation. DOMAIN = 'TRX_STATUS'
TRX_TYPE	NOT NULL	VARCHAR2(30)	Type as defined by source transaction. DOMAIN = 'TRX_TYPES'
TIER_SPLIT	NULL	NUMBER(1)	If TIER_SPLIT is non-zero, then this transaction was broken into two (or more) transactions by a tier boundary.
CREATED_DURING	NULL	VARCHAR2(30)	Used to identify when transaction is created by OSC. For source transaction, this is NULL
CREATED_BY	NULL	NUMBER(15)	Standard who column
CREATION_DATE	NULL	DATE	Standard who column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard who column
LAST_UPDATE_DATE	NULL	DATE	Standard who column
REQUEST_ID	NULL	NUMBER(15)	Request identifier of last concurrent program to update
PROGRAM_ID	NULL	NUMBER(15)	Application identifier of last concurrent program to
PROGRAM_APPLICATION_ID	NULL	NUMBER(15)	Application identifier of last concurrent program to
PROGRAM_UPDATE_DATE	NULL	DATE	Last update date of this record by a concurrent program
ORG_ID	NULL	NUMBER(15)	Organization Identifier
COMMISSION_HEADER_ID	NULL	NUMBER(15)	Foreign key to CN_COMMISSION_HEADERS
SRP_PLAN_ASSIGN_ID	NULL	NUMBER(15)	Foreign key to CN_SRP_PLAN_ASSIGNS
POSTING_STATUS	NULL	VARCHAR2(30)	Posting Status

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INPUT_ACHIEVED	NULL	NUMBER	Input achieved amount

Column Descriptions (Continued)

Name	Null?	Type	Description
OUTPUT_ACHIEVED	NULL	NUMBER	Output achieve amount.
PERF_ACHIEVED	NULL	NUMBER	Performance achieved amount.
REVERSAL_HEADER_ID	NULL	NUMBER(15)	Reversal Header ID
ERROR_REASON	NULL	VARCHAR2(150)	Error reason for failed transaction
PAY_PERIOD_ID	NULL	NUMBER(15)	Pay period ID.
PENDING_STATUS	NULL	VARCHAR2(30)	Pending status.
ROLE_ID	NULL	NUMBER(15)	Foreign key to CN_ROLES
SRP_PAYEE_ASSIGN_ID	NULL	NUMBER(15)	Foreign key to CN_SRP_PAYEE_ASSIGNS
PENDING_DATE	NULL	DATE	Pending Date
THRESHOLD_CHECK_STATUS	NULL	VARCHAR2(30)	Threshold check status
CREDITED_COMP_GROUP_ID	NULL	NUMBER(15)	Credit comp group ID

Indexes

Index Name	Index Type	Sequence	Column Name
CN_COMMISSION_LINES_N3	NOT UNIQUE	5	PROCESSED_PERIOD_ID
CN_COMMISSION_LINES_N6	NOT UNIQUE	1	PAYEE_LINE_ID
CN_COMMISSION_LINES_N7	NOT UNIQUE	1	CREDITED_SALESREP_ID
		2	PROCESSED_PERIOD_ID
		3	QUOTA_ID
		4	QUOTA_RULE_ID
CN_COMMISSION_LINES_N9	NOT UNIQUE	5	CREDITED_SALESREP_ID
		6	PAY_PERIOD_ID
		7	QUOTA_ID
CN_COMMISSION_LINES_U1	UNIQUE	1	COMMISSION_LINE_ID
		3	ORG_ID

Sequences

Sequence	Derived Column
CN_COMMISSION_LINES_S	COMMISSION_LINE_ID

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CN_COMM_LINES_API_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #1413486

CN_COMM_LINES_API contains information that should be imported into the system. Each row represents one row that should be created in the CN_COMMISSION_LINES table. With the exception of LOAD_STATUS, each column of this table maps precisely to a column of the CN_COMMISSION_LINES table. See the documentation of that table for definitions of terms.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
CN_PERIOD_STATUSES_ALL	PERIOD_ID	PROCESSED_PERIOD_ID
CN_REV_CLASS_API_ALL	REV_CLASS_API_ID	REVENUE_CLASS_ID
CN_SALESREPS_API_ALL	SALESREP_API_ID	SALESREP_ID
CN_TRX_ALL	TRX_ID	TRX_ID
CN_TRX_LINES_ALL	TRX_LINE_ID	TRX_LINE_ID
CN_TRX_SALES_LINES_ALL	TRX_SALES_LINE_ID	TRX_SALES_LINE_ID

Column Descriptions

Name	Null?	Type	Description
SALESREP_ID	NULL	NUMBER(15)	Salesrep for transaction.
PROCESSED_DATE	NOT NULL	DATE	Date transaction was processed.
PROCESSED_PERIOD_ID	NULL	NUMBER(15)	Period id for transaction date.
TRANSACTION_AMOUNT	NOT NULL	NUMBER	Transaction amount.
TRX_TYPE	NOT NULL	VARCHAR2(30)	Transaction type.
REVENUE_CLASS_ID	NULL	NUMBER(15)	Revenue class for transaction.
LOAD_STATUS	NULL	VARCHAR2(30)	Load status.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column.
ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE16	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE17	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE18	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE19	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE20	NULL	VARCHAR2(240)	Descriptive flexfield segment

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Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE21	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE22	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE23	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE24	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE25	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE26	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE27	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE28	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE29	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE30	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE31	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE32	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE33	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE34	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE35	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE36	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE37	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE38	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE39	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE40	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE41	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE42	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE43	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE44	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE45	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE46	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE47	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE48	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE73	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE74	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE49	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE50	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE51	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE52	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE53	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE54	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE55	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE56	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE57	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE58	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE59	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE60	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE61	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE62	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE63	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE64	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE65	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE66	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE67	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE68	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE69	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE70	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE71	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE72	NULL	VARCHAR2(240)	Descriptive flexfield segment

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Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE75	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE76	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE77	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE78	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE79	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE80	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE81	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE82	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE83	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE84	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE85	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE86	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE87	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE88	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE89	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE90	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE91	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE92	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE93	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE94	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE95	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE96	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE97	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE98	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE99	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE100	NULL	VARCHAR2(240)	Descriptive flexfield segment
COMM_LINES_API_ID (PK)	NOT NULL	NUMBER(15)	Primary key.
CONC_BATCH_ID	NULL	NUMBER(15)	Concurrent manager process id.
PROCESS_BATCH_ID	NULL	NUMBER(15)	Process audit id from the collection run.
SALESREP_NUMBER	NULL	NUMBER(15)	Salesrep number. Alternate field to salesrep_id.
ROLLUP_DATE	NULL	DATE	Rollup date
SOURCE_DOC_ID	NULL	NUMBER(15)	Source document ID. Taken from CN_TRX_SALES_LINES source_trx_sales_line_id.
SOURCE_DOC_TYPE	NULL	VARCHAR2(30)	Source document type. Usually AR.
CREATED_BY	NULL	NUMBER(15)	Standard who column
CREATION_DATE	NULL	DATE	Standard who column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard who column
LAST_UPDATE_DATE	NULL	DATE	Standard who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard who column
TRANSACTION_CURRENCY_CODE	NULL	VARCHAR2(15)	Currency code which TRANSACTION_AMOUNT is in
EXCHANGE_RATE	NULL	NUMBER	Exchange rate used to convert the line
ACCTD_TRANSACTION_AMOUNT	NULL	NUMBER	Transaction amount in functional currency
TRX_ID	NULL	NUMBER(15)	Transaction id
TRX_LINE_ID	NULL	NUMBER(15)	Transaction line id
TRX_SALES_LINE_ID	NULL	NUMBER(15)	Transaction sales line id
ORG_ID	NULL	NUMBER	Organization Identifier
QUANTITY	NULL	NUMBER	Quantity amount.
SOURCE_TRX_NUMBER	NULL	VARCHAR2(20)	source_trx_number info about the transaction

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Column Descriptions (Continued)

Name	Null?	Type	Description
DISCOUNT_PERCENTAGE	NULL	NUMBER	Discount percentage for Discount Based Commission
MARGIN_PERCENTAGE	NULL	NUMBER	Margin Percentage for Margin Based Commission
SOURCE_TRX_ID	NULL	NUMBER(15)	Header ID of the source trx
SOURCE_TRX_LINE_ID	NULL	NUMBER(15)	Line ID of the source trx
SOURCE_TRX_SALES_LINE_ID	NULL	NUMBER(15)	Sales credit id of the source trx
NEGATED_FLAG	NULL	VARCHAR2(1)	Flag indicating whether the line has already been negated or not. Used for OE adjustment.
CUSTOMER_ID	NULL	NUMBER(15)	Customer ID
INVENTORY_ITEM_ID	NULL	NUMBER(15)	Inventory Item ID
ORDER_NUMBER	NULL	NUMBER	Order number
BOOKED_DATE	NULL	DATE	Date order gets booked
INVOICE_NUMBER	NULL	VARCHAR2(20)	Invoice number
INVOICE_DATE	NULL	DATE	Date order gets invoiced
ADJUST_DATE	NULL	DATE	Date transaction was adjusted.
ADJUSTED_BY	NULL	VARCHAR2(100)	User ID that transaction was adjusted by.
REVENUE_TYPE	NULL	VARCHAR2(15)	Revenue type of the transaction.
ADJUST_ROLLUP_FLAG	NULL	VARCHAR2(1)	Adjust rollup flag.
ADJUST_COMMENTS	NULL	VARCHAR2(2000)	Comment for the adjustment.
ADJUST_STATUS	NULL	VARCHAR2(10)	Adjust status of the transaction.
LINE_NUMBER	NULL	NUMBER	Line number.
BILL_TO_ADDRESS_ID	NULL	NUMBER	Bill To Address Id
SHIP_TO_ADDRESS_ID	NULL	NUMBER	Ship To Address Id
BILL_TO_CONTACT_ID	NULL	NUMBER	Bill To Contact Id
SHIP_TO_CONTACT_ID	NULL	NUMBER	Ship To Contact Id
ADJ_COMM_LINES_API_ID	NULL	NUMBER(15)	Comm lines API ID which points to the parent transaction.
PRE_DEFINED_RC_FLAG	NULL	VARCHAR2(1)	'Y' if trx contain pre-defined revenue class
ROLLUP_FLAG	NULL	VARCHAR2(1)	'Y' if trx to be rollup
FORECAST_ID	NULL	NUMBER(15)	Forecast ID
UPSIDE_QUANTITY	NULL	NUMBER	Upside quantity
UPSIDE_AMOUNT	NULL	NUMBER	Upside Amount
UOM_CODE	NULL	VARCHAR2(3)	Unit of measurement code
REASON_CODE	NULL	VARCHAR2(30)	Reason for the adjustment.
TYPE	NULL	VARCHAR2(80)	Sales Type
PRE_PROCESSED_CODE	NULL	VARCHAR2(30)	Pre-processed code.
QUOTA_ID	NULL	NUMBER(15)	Foreign key to cn_quotas.
SRP_PLAN_ASSIGN_ID	NULL	NUMBER(15)	Foreign key to cn_srp_plan_assigns.
ROLE_ID	NULL	NUMBER(15)	Foreign key to cn_roles.
COMP_GROUP_ID	NULL	NUMBER(15)	Foreign key to cn_comp_groups.
COMMISSION_AMOUNT	NULL	NUMBER	Commission amount.
EMPLOYEE_NUMBER	NULL	VARCHAR2(30)	Employee number.
REVERSAL_FLAG	NULL	VARCHAR2(1)	Reversal flag.
REVERSAL_HEADER_ID	NULL	NUMBER(15)	Reversal header ID.
SALES_CHANNEL	NULL	VARCHAR2(30)	Sales Channel

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Indexes

Index Name	Index Type	Sequence	Column Name
CN_COMM_LINES_API_N1	NOT UNIQUE	2	EMPLOYEE_NUMBER
		4	TYPE
		8	PROCESSED_DATE

Indexes (Continued)

Index Name	Index Type	Sequence	Column Name
CN_COMM_LINES_API_N2	NOT UNIQUE	2	REVENUE_CLASS_ID
CN_COMM_LINES_API_N3	NOT UNIQUE	2	TRX_TYPE
CN_COMM_LINES_API_N4	NOT UNIQUE	5	INVOICE_NUMBER
CN_COMM_LINES_API_N5	NOT UNIQUE	5	ORDER_NUMBER
CN_COMM_LINES_API_U1	UNIQUE	1	COMM_LINES_API_ID
		3	ORG_ID

Sequences

Sequence	Derived Column
CN_COMM_LINES_API_S	COMM_LINES_API_ID

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CN_COMP_ANCHORS

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #27321171

CN_COMP_ANCHORS contains compensation anchors information. User need to define if certain % of quota is achieved, what is the expected commission.. This is called Compensation Anchor. Two anchors for each rate tier are required in order to determine commission rate.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
CN_QUOTA_CATEGORIES	QUOTA_CATEGORY_ID	QUOTA_CATEGORY_ID
CN_ROLE_QUOTA_CATES	ROLE_QUOTA_CATE_ID	ROLE_QUOTA_CATE_ID

Column Descriptions

Name	Null?	Type	Description
COMP_ANCHOR_ID (PK)	NOT NULL	NUMBER(15)	Primary Key
ROLE_QUOTA_CATE_ID	NOT NULL	NUMBER(15)	Foreign key to cn_role_quota_categories
QUOTA_CATEGORY_ID	NOT NULL	NUMBER(15)	Foreign key to cn_quota_categories
ATTAINMENT	NOT NULL	NUMBER	Attainment %
TYPE	NOT NULL	VARCHAR2(30)	Anchor type
COMMISSION	NOT NULL	NUMBER	expected commission amount
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
LAST_UPDATE_DATE	NULL	DATE	Standard Who columns
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard Who columns
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who columns
CREATION_DATE	NULL	DATE	Standard Who columns
CREATED_BY	NULL	NUMBER(15)	Standard Who columns
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER	Standard Who columns

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Indexes

Index Name	Index Type	Sequence	Column Name
CN_COMP_ANCHORS_N1	NOT UNIQUE	1	ROLE_QUOTA_CATE_ID

Indexes (Continued)

Index Name	Index Type	Sequence	Column Name
CN_COMP_ANCHORS_U1	UNIQUE	1	COMP_ANCHOR_ID

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CN_COMP_PLANS_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #1326507

CN_COMP_PLANS contains information about the compensation plans you use to pay your salespeople. A compensation plan is a logical grouping of plan elements with an active period range and a status. You need one row for each compensation plan you define. A compensation plan can only be used during calculation of its STATUS_CODE is 'COMPLETE'

QuickCodes Columns

Column	QuickCodes Type	QuickCodes Table
STATUS_CODE	PLAN_OBJECT_STATUS	CN_LOOKUPS
	COMPLETE	Complete
	INCOMPLETE	Incomplete

Column Descriptions

Name	Null?	Type	Description
COMP_PLAN_ID (PK)	NOT NULL	NUMBER(15)	Primary key
NAME	NOT NULL	VARCHAR2(30)	Compensation plan name. Unique identifier
VERSION	NULL	VARCHAR2(30)	Not currently used
DESCRIPTION	NULL	VARCHAR2(1900)	Description
STATUS_CODE	NOT NULL	VARCHAR2(30)	Status
COMPLETE_FLAG	NULL	VARCHAR2(1)	No longer used
ON_QUOTA_DATE	NULL	DATE	Not currently used
ALLOW_REV_CLASS_OVERLAP	NOT NULL	VARCHAR2(1)	Flag to indicate whether the plan can have duplicate or overlapping revenue classes
START_DATE	NOT NULL	DATE	Start Date
END_DATE	NULL	DATE	End Date
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment

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Column Descriptions (Continued)

Name	Null?	Type	Description
CREATED_BY	NULL	NUMBER(15)	Standard who column
CREATION_DATE	NULL	DATE	Standard who column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard who column
LAST_UPDATE_DATE	NULL	DATE	Standard who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard who column
ORG_ID	NULL	NUMBER(15)	Organization Identifier

Indexes

Index Name	Index Type	Sequence	Column Name
CN_COMP_PLANS_U1	UNIQUE	1	COMP_PLAN_ID
		3	ORG_ID
CN_COMP_PLANS_U2	UNIQUE	1	NAME
		3	ORG_ID

Sequences

Sequence	Derived Column
CN_COMP_PLANS_S	COMP_PLAN_ID

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CN_CREDIT_CONV_FCTS_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #16196920

Credit type conversion factors.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
CN_CREDIT_TYPES_ALL_B	CREDIT_TYPE_ID	FROM_CREDIT_TYPE_ID
CN_CREDIT_TYPES_ALL_B	CREDIT_TYPE_ID	TO_CREDIT_TYPE_ID

Column Descriptions

Name	Null?	Type	Description
ORG_ID	NULL	NUMBER(15)	Organization Identifier
CREDIT_CONV_FCT_ID	NOT NULL	NUMBER(15)	Primary Key
FROM_CREDIT_TYPE_ID	NOT NULL	NUMBER(15)	Conversion From Credit Type ID
TO_CREDIT_TYPE_ID	NOT NULL	NUMBER(15)	Conversion To Credit Type ID
CONVERSION_FACTOR	NOT NULL	NUMBER	Conversion Factor
CONVERSION_DATE	NOT NULL	DATE	Conversion Date
START_DATE	NOT NULL	DATE	Start Date
END_DATE	NULL	DATE	End Date
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
CREATED_BY	NULL	NUMBER(15)	Standard Who Column
CREATION_DATE	NULL	DATE	Standard Who Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who Column
LAST_UPDATE_DATE	NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard Who Column

Indexes

Index Name	Index Type	Sequence	Column Name
CN_CREDIT_CONV_FCTS_U1	UNIQUE	1	CREDIT_CONV_FCT_ID
		3	ORG_ID
CN_CREDIT_CONV_FCTS_U2	UNIQUE	1	FROM_CREDIT_TYPE_ID
		2	TO_CREDIT_TYPE_ID
		3	CONVERSION_DATE
		5	ORG_ID

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Sequences

Sequence	Derived Column
CN_CREDIT_CONV_FCTS_S	CREDIT_CONV_FCT_ID

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CN_CREDIT_TYPES_ALL_B

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #16196771

Credit Types

Column Descriptions

Name	Null?	Type	Description
ORG_ID	NULL	NUMBER(15)	Organization Identifier
CREDIT_TYPE_ID	NOT NULL	NUMBER(15)	Primary Key
DESCRIPTION	NULL	VARCHAR2(80)	Description
MONETARY_FLAG	NOT NULL	VARCHAR2(1)	Monetary Flag
PRECISION	NULL	NUMBER(1)	precision
EXTENDED_PRECISION	NULL	NUMBER(2)	extended precision
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
CREATED_BY	NULL	NUMBER(15)	Standard Who Column
CREATION_DATE	NULL	DATE	Standard Who Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who Column
LAST_UPDATE_DATE	NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard Who Column

Indexes

Index Name	Index Type	Sequence	Column Name
CN_CREDIT_TYPES_ALL_B_U1	UNIQUE	1	CREDIT_TYPE_ID
		3	ORG_ID

Sequences

Sequence	Derived Column
CN_CREDIT_TYPES_S	CREDIT_TYPE_ID

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CN_CREDIT_TYPES_ALL_TL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #18906474

CN_CREDIT_TYPES_ALL_TL consists Credit Types information. A salesperson get commission based on a given credit type. Only one 'Monetary' can exist at any time and any number of non–monetary credit types can be defined.

Column Descriptions

Name	Null?	Type	Description
ORG_ID	NULL	NUMBER(15)	Organization Identifier
CREDIT_TYPE_ID	NOT NULL	NUMBER(15)	Primary Key
NAME	NOT NULL	VARCHAR2(80)	name
LANGUAGE	NOT NULL	VARCHAR2(4)	language
SOURCE_LANG	NOT NULL	VARCHAR2(4)	source language
CREATED_BY	NULL	NUMBER(15)	Standard Who Column
CREATION_DATE	NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard Who Column
LAST_UPDATE_DATE	NULL	DATE	Standard Who Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who Column

Indexes

Index Name	Index Type	Sequence	Column Name
CN_CREDIT_TYPES_ALL_TL_U1	UNIQUE	1	CREDIT_TYPE_ID
		2	ORG_ID
		3	LANGUAGE
CN_CREDIT_TYPES_ALL_TL_U2	UNIQUE	1	NAME
		2	ORG_ID
		3	LANGUAGE

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CN_DIMENSIONS_ALL_B

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #1319138

CN_DIMENSIONS contains information about the dimensions on which the system can roll up data for calculation or reporting. Each row corresponds to one dimension, and its associated base TABLE in the schema.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
CN_OBJECTS_ALL	OBJECT_ID ORG_ID	SOURCE_TABLE_ID ORG_ID

Column Descriptions

Name	Null?	Type	Description
DIMENSION_ID (PK)	NOT NULL	NUMBER(15)	Primary key
LAST_UPDATE_DATE	NULL	DATE	Standard who column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard who column
CREATION_DATE	NULL	DATE	Standard who column
CREATED_BY	NULL	NUMBER(15)	Standard who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard who column
DESCRIPTION	NULL	VARCHAR2(1900)	Dimension description
SOURCE_TABLE_ID	NULL	NUMBER(15)	Unique identifier of the table which holds the explicit elements of this dimension
ORG_ID	NULL	NUMBER(15)	Organization Identifier

Indexes

Index Name	Index Type	Sequence	Column Name
CN_DIMENSIONS_ALL_B_U1	UNIQUE	1	DIMENSION_ID
		3	ORG_ID

Sequences

Sequence	Derived Column
CN_DIMENSIONS_S	DIMENSION_ID

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CN_DIMENSIONS_ALL_TL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #14676525

CN_DIMENSIONS_ALL_TL contains translated information about the dimensions on which the system can roll up data for calculation or reporting. Each row corresponds to one dimension, and its associated base TABLE in the schema.

Column Descriptions

Name	Null?	Type	Description
DIMENSION_ID	NOT NULL	NUMBER(15)	Primary key
ORG_ID	NULL	NUMBER(15)	Organization Identifier
NAME	NOT NULL	VARCHAR2(80)	Name of the dimension
LANGUAGE	NOT NULL	VARCHAR2(4)	Indicate the defined language of the row's translated columns
SOURCE_LANG	NOT NULL	VARCHAR2(4)	Indicate the actual language of the row's translated columns
CREATION_DATE	NULL	DATE	Standard who column
CREATED_BY	NULL	NUMBER(15)	Standard who column
LAST_UPDATE_DATE	NULL	DATE	Standard who column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard who column

Indexes

Index Name	Index Type	Sequence	Column Name
CN_DIMENSIONS_ALL_TL_U1	UNIQUE	1	DIMENSION_ID
		3	ORG_ID
		5	LANGUAGE
CN_DIMENSIONS_ALL_TL_U2	UNIQUE	2	NAME
		4	ORG_ID
		6	LANGUAGE

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CN_DIM_EXPLOSION_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #1338007

CN_DIM_EXPLOSION contains denormalized information about the ancestral relationships among nodes in the dimension hierarchies. You need one row for each relationship (whether direct or through multiple direct relationships) such as parent, grandparent, etc. between any hierarchy nodes. The table also includes a "self" link for each node in the hierarchy which matches the node to itself. This table should not be directly modified at any time: it is updated by triggers on the CN_HIERARCHY_EDGES table.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
CN_DIM_HIERARCHIES_ALL	DIM_HIERARCHY_ID	DIM_HIERARCHY_ID
CN_HIERARCHY_NODES_ALL	VALUE_ID	VALUE_ID
CN_HIERARCHY_NODES_ALL	VALUE_ID	ANCESTOR_ID

Column Descriptions

Name	Null?	Type	Description
VALUE_ID (PK)	NOT NULL	NUMBER(15)	Represents the "child" node in the relationship.
ANCESTOR_ID (PK)	NOT NULL	NUMBER(15)	Represents the "parent" node in the relationship.
DIM_HIERARCHY_ID (PK)	NOT NULL	NUMBER(15)	Which hierarchy the relationship is in. Foreign key to CN_DIM_HIERARCHIES
HIERARCHY_LEVEL	NOT NULL	NUMBER(15)	The number of levels of indirection between the two nodes.
VALUE_EXTERNAL_ID	NULL	NUMBER(15)	The primary key (if any) of the value node in its base table.
ANCESTOR_EXTERNAL_ID	NULL	NUMBER(15)	The primary key (if any) of the ancestor node in its base table.
ORG_ID	NULL	NUMBER(15)	Organization Identifier
CREATED_BY	NULL	NUMBER(15)	Standard Who Column
CREATION_DATE	NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard Who Column
LAST_UPDATE_DATE	NULL	DATE	Standard Who Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who Column

Indexes

Index Name	Index Type	Sequence	Column Name
CN_DIM_EXPLOSION_N5	NOT UNIQUE	2	DIM_HIERARCHY_ID
		4	VALUE_EXTERNAL_ID
CN_DIM_EXPLOSION_N6	NOT UNIQUE	2	DIM_HIERARCHY_ID
		4	ANCESTOR_EXTERNAL_ID
CN_DIM_EXPLOSION_U1	UNIQUE	2	DIM_HIERARCHY_ID
		4	ANCESTOR_ID
		6	VALUE_ID
		8	ORG_ID

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CN_DIM_HIERARCHIES_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #1320353

CN_DIM_HIERARCHIES contains information for the period effective intervals of hierarchies. You need one row for each effective interval defined.

Column Descriptions

Name	Null?	Type	Description
DIM_HIERARCHY_ID (PK)	NOT NULL	NUMBER(15)	Primary key
LAST_UPDATE_DATE	NULL	DATE	Standard who column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard who column
CREATION_DATE	NULL	DATE	Standard who column
CREATED_BY	NULL	NUMBER(15)	Standard who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard who column
DESCRIPTION	NULL	VARCHAR2(1900)	Description of the dimension hierarchy
HEADER_DIM_HIERARCHY_ID	NOT NULL	NUMBER(15)	Hierarchy to which this interval belongs. Foreign Key to CN_HEAD_HIERARCHIES
ROOT_NODE	NULL	NUMBER(15)	Default root node to be shown in hierarchies form. Foreign key to CN_HIERARCHY_VALUES
ORG_ID	NULL	NUMBER(15)	Organization Identifier
START_DATE	NULL	DATE	Start Date
END_DATE	NULL	DATE	End Date

Indexes

Index Name	Index Type	Sequence	Column Name
CN_DIM_HIERARCHIES_U1	UNIQUE	1	DIM_HIERARCHY_ID
		3	ORG_ID

Sequences

Sequence	Derived Column
CN_DIM_HIERARCHIES_S	DIM_HIERARCHY_ID

Database Triggers

```
Trigger Name    : CN_DIM_HIERARCHIES_T1
Trigger Time    : AFTER
Trigger Level   : ROW
Trigger Event   : INSERT

Add rows into the CN_DIM_HIER_PERIODS table which stores a row for every period in the interval
defined for a hierarchy.
```

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```
Trigger Name    : CN_DIM_HIERARCHIES_T2
Trigger Time    : AFTER
Trigger Level   : ROW
Trigger Event   : INSERT, DELETE
```

After Update on the CN_Dim_Hierarchies table maintain the CN_DIM_HIER_PERIODS table adding or deleting the rows.

```
Trigger Name    : CN_DIM_HIERARCHIES_T3
Trigger Time    : AFTER
Trigger Level   : ROW
Trigger Event   : DELETE
```

After deleting the hierarchy interval from the CN_DIM_HIRARCHIES delete all the rows from the CN_DIM_HIER_PERIODS.

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CN_EVENTS_ALL_B

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #1318606

CN_EVENTS contains infomation about various system events used in the Revenue Classification process and the AR data collection process.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
CN_REPOSITORIES_ALL	REPOSITORY_ID ORG_ID	APPLICATION_REPOSITORY_ID ORG_ID

Column Descriptions

Name	Null?	Type	Description
EVENT_ID (PK)	NOT NULL	NUMBER(15)	Event id.
APPLICATION_REPOSITORY_ID	NOT NULL	NUMBER(15)	The application repository in which the event occurs
LAST_UPDATE_DATE	NULL	DATE	Standard who column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard who column
CREATION_DATE	NULL	DATE	Standard who column
CREATED_BY	NULL	NUMBER(15)	Standard who column
DESCRIPTION	NULL	VARCHAR2(1900)	Event description
ORG_ID (PK)	NULL	NUMBER(15)	Organization Identifier

Indexes

Index Name	Index Type	Sequence	Column Name
CN_EVENTS_ALL_B_U1	UNIQUE	1 3	EVENT_ID ORG_ID

Sequences

Sequence	Derived Column
CN_EVENTS_S	EVENT_ID

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CN_EVENTS_ALL_TL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #14708042

CN_EVENTS_ALL_TL contains multi–lingual infomation about various system events used in the Revenue Classification process and the AR data collection process.

Column Descriptions

Name	Null?	Type	Description
EVENT_ID	NOT NULL	NUMBER(15)	Event id.
NAME	NOT NULL	VARCHAR2(80)	Name of the event.
LANGUAGE	NOT NULL	VARCHAR2(4)	Indicate the defined language of the row's translated columns
SOURCE_LANG	NOT NULL	VARCHAR2(4)	Indicate the actual language of the row's translated columns
ORG_ID	NULL	NUMBER(15)	Organization Identifier
LAST_UPDATE_DATE	NULL	DATE	Standard who column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard who column
CREATION_DATE	NULL	DATE	Standard who column
CREATED_BY	NULL	NUMBER(15)	Standard who column

Indexes

Index Name	Index Type	Sequence	Column Name
CN_EVENTS_ALL_TL_U1	UNIQUE	1	EVENT_ID
		2	ORG_ID
		5	LANGUAGE

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CN_EVENT_LOG_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #1386806

CN_EVENT_LOG contains information on system events. Each event can generate one or more notification records in the table CN_NOTIFY_LOG.

Column Descriptions

Name	Null?	Type	Description
EVENT_LOG_ID (PK)	NOT NULL	NUMBER(15)	Primary key.
EVENT_LOG_DATE	NULL	DATE	Date when the event occured.
DELETE_DATE	NULL	DATE	Date when the event record can be deleted.
EVENT_NAME	NULL	VARCHAR2(30)	Event name
FORM_NAME	NULL	VARCHAR2(30)	Name of the Form where the event occured
USER_ID	NULL	NUMBER(15)	User id active when the event occured
OBJECT_ID	NULL	NUMBER(15)	Object id of object causing the event.
OBJECT_TYPE	NULL	VARCHAR2(30)	Object type of object causing the event
OBJECT_NAME	NULL	VARCHAR2(30)	Name of object causing the event
END_PERIOD_ID_OLD	NULL	NUMBER(15)	Old end period
STATUS	NULL	VARCHAR2(30)	Status
START_PERIOD_ID	NULL	NUMBER(15)	Start period
START_PERIOD_ID_OLD	NULL	NUMBER(15)	Old start period
END_PERIOD_ID	NULL	NUMBER(15)	End period
START_DATE	NULL	DATE	start date
START_DATE_OLD	NULL	DATE	old start date
END_DATE	NULL	DATE	end date
END_DATE_OLD	NULL	DATE	old end date
LAST_UPDATE_DATE	NULL	DATE	Standard who column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard who column
CREATION_DATE	NULL	DATE	Standard who column
CREATED_BY	NULL	NUMBER(15)	Standard who column
ORG_ID	NULL	NUMBER(15)	Organization Identifier

Indexes

Index Name	Index Type	Sequence	Column Name
CN_EVENT_LOG_N1	NOT UNIQUE	2	EVENT_NAME
		4	OBJECT_ID
CN_EVENT_LOG_U1	UNIQUE	2	EVENT_LOG_ID
		4	ORG_ID

Sequences

Sequence	Derived Column
CN_EVENT_LOG_S	EVENT_LOG_ID

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CN_FORMULA_INPUTS_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #16197132

CN_FORMULA_INPUTS contains information about input(s) for calculation formulas. You need one row for each calculation formula input defined. FORMULA_INPUT_ID is the system generated primary key and is invisible to user. Each row contains input information and the sequence number of rate dimension this input corresponds to.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
CN_CALC_FORMULAS_ALL	CALC_FORMULA_ID	CALC_FORMULA_ID

Column Descriptions

Name	Null?	Type	Description
ORG_ID	NULL	NUMBER(15)	Organization Identifier
FORMULA_INPUT_ID	NOT NULL	NUMBER(15)	Primary Key
CALC_FORMULA_ID	NOT NULL	NUMBER(15)	Foreign Key
RATE_DIM_SEQUENCE	NULL	NUMBER(15)	eg. 1, 2,3
INPUT_DISP	NULL	CLOB	Input display
INPUT_SQL_SELECT	NULL	CLOB	input 'select' portion
INPUT_SQL_FROM	NULL	CLOB	input 'from' portion
INPUT_STATUS	NULL	VARCHAR2(30)	Input status
INPUT_SEQUENCE	NULL	NUMBER(15)	eg. 1, 2,3
NAME	NULL	VARCHAR2(30)	Name
DESCRIPTION	NULL	VARCHAR2(80)	Description
PIPED_INPUT_SELECT	NULL	CLOB	Piped Output Select Statement
PIPED_INPUT_FROM	NULL	CLOB	Piped output from clause
PIPED_INPUT_DISP	NULL	CLOB	Piped output display
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
CREATED_BY	NULL	NUMBER(15)	Standard Who Column
CREATION_DATE	NULL	DATE	Standard Who Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who Column

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LAST_UPDATE_DATE	NULL	DATE	Standard Who Column

Column Descriptions (Continued)

Name	Null?	Type	Description
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard Who Column
CALC_SQL_EXP_ID	NULL	NUMBER(15)	The foreign key to CN_CALC_SQL_EXPS_ALL.

Indexes

Index Name	Index Type	Sequence	Column Name
CN_FORMULA_INPUTS_N1	NOT UNIQUE	3	CALC_FORMULA_ID
CN_FORMULA_INPUTS_U1	UNIQUE	1	FORMULA_INPUT_ID
		3	ORG_ID

Sequences

Sequence	Derived Column
CN_FORMULA_INPUTS_S	FORMULA_INPUT_ID

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CN_HEAD_HIERARCHIES_ALL_B

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #1368106

CN_HEAD_HIERARCHIES contains information about hierarchies on dimensions. You need one row for each hierarchy created.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
CN_DIMENSIONS_ALL_B	DIMENSION_ID	DIMENSION_ID

Column Descriptions

Name	Null?	Type	Description
HEAD_HIERARCHY_ID (PK)	NOT NULL	NUMBER(15)	Primary Key.
DIMENSION_ID	NOT NULL	NUMBER(15)	Dimension this hierarchy effects. Foreign key to CN_DIMENSIONS
LAST_UPDATE_DATE	NULL	DATE	Standard who column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard who column
CREATION_DATE	NULL	DATE	Standard who column
CREATED_BY	NULL	NUMBER(15)	Standard who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard who column
DESCRIPTION	NULL	VARCHAR2(1900)	Not currently used.
ORG_ID	NULL	NUMBER(15)	Organization Identifier

Indexes

Index Name	Index Type	Sequence	Column Name
CN_HEAD_HIERARCHIES_ALL_B_U1	UNIQUE	1	HEAD_HIERARCHY_ID
		3	ORG_ID

Sequences

Sequence	Derived Column
CN_HEAD_HIERARCHIES_S	HEAD_HIERARCHY_ID

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CN_HEAD_HIERARCHIES_ALL_TL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #17471738

CN_HEAD_HIERARCHIES contains information about hierarchies on dimensions. You need one row for each hierarchy created.

Column Descriptions

Name	Null?	Type	Description
HEAD_HIERARCHY_ID	NOT NULL	NUMBER(15)	Primary Key.
DIMENSION_ID	NOT NULL	NUMBER(15)	Dimension this hierarchy effects. Foreign key to CN_DIMENSIONS
NAME	NOT NULL	VARCHAR2(80)	Name of hierarchy.
LANGUAGE	NOT NULL	VARCHAR2(4)	Indicate the defined language of the row's translated columns
SOURCE_LANG	NOT NULL	VARCHAR2(4)	Indicate the actual language of the row's translated columns
CREATION_DATE	NULL	DATE	Standard who column
CREATED_BY	NULL	NUMBER(15)	Standard who column
LAST_UPDATE_DATE	NULL	DATE	Standard who column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard who column
ORG_ID	NULL	NUMBER(15)	Organization Identifier

Indexes

Index Name	Index Type	Sequence	Column Name
CN_HEAD_HIERARCHIES_ALL_TL_U1	UNIQUE	1	HEAD_HIERARCHY_ID
		2	ORG_ID
		3	LANGUAGE
CN_HEAD_HIERARCHIES_ALL_TL_U2	UNIQUE	5	DIMENSION_ID
		6	NAME
		7	ORG_ID
		8	LANGUAGE

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CN_HIERARCHIES_API_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #3970705

Interface table used for uploading and downing hierarchies

Column Descriptions

Name	Null?	Type	Description
HIERARCHY_API_ID (PK)	NOT NULL	NUMBER(15)	Unique Identifier
DIMENSION	NOT NULL	VARCHAR2(30)	Name of the dimension to be loaded
HEADER_HIER_NAME	NOT NULL	VARCHAR2(30)	Name of the header hierarchy to be loaded
START_PERIOD_NAME	NOT NULL	VARCHAR2(30)	Start period name of the interval to be loaded
END_PERIOD_NAME	NOT NULL	VARCHAR2(30)	End period nameof the interval to be loaded
START_DATE_ACTIVE	NOT NULL	DATE	Start Date Active of the Compensation Group
END_DATE_ACTIVE	NULL	DATE	End Date Active of the Compensation Group
DIMENSION_VALUE	NOT NULL	VARCHAR2(30)	Dimesnion value of child
UNIQUE_VALUE	NOT NULL	VARCHAR2(30)	Unique value of child
ANCESTOR_DIM_VALUE	NULL	VARCHAR2(30)	Dimension value of parent
ANCESTOR_UNIQUE_VALUE	NULL	VARCHAR2(30)	Unique value of parent
LOADING_STATUS	NULL	VARCHAR2(100)	loading status
ORG_ID	NULL	NUMBER(15)	Organization Identifier
CREATED_BY	NULL	NUMBER(15)	Standard Who Column
CREATION_DATE	NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard Who Column
LAST_UPDATE_DATE	NULL	DATE	Standard Who Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who Column

Indexes

Index Name	Index Type	Sequence	Column Name
CN_HIERARCHIES_API_U1	UNIQUE	1	HIERARCHY_API_ID
		3	ORG_ID

Sequences

Sequence	Derived Column
CN_HIERARCHIES_API_S	HIERARCHY_API_ID

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CN_HIERARCHY_EDGES_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #1330814

CN_HIERARCHY_EDGES contains information about the relationship of nodes in hierarchies. You need one row for each "parent–child" relationship (alternately viewed as each "edge" in the graphical representation of the hierarchy.)

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
CN_DIM_HIERARCHIES_ALL	DIM_HIERARCHY_ID	DIM_HIERARCHY_ID
CN_HIERARCHIES_API_ALL	HIERARCHY_API_ID	HIERARCHY_API_ID
CN_HIERARCHY_NODES_ALL	VALUE_ID	VALUE_ID
CN_HIERARCHY_NODES_ALL	VALUE_ID	PARENT_VALUE_ID

Column Descriptions

Name	Null?	Type	Description
DIM_HIERARCHY_ID	NOT NULL	NUMBER(15)	Period effective interval to which this relation belongs. Foreign key to CN_DIM_HIERARCHIES
VALUE_ID	NOT NULL	NUMBER(15)	Child value. Foreign key to CN_HIERARCHY_NODES
PARENT_VALUE_ID	NULL	NUMBER(15)	Parent value. Foreign key to CN_HIERARCHY_NODES
ORG_ID	NULL	NUMBER(15)	Organization Identifier
HIERARCHY_API_ID	NULL	NUMBER(15)	Period effective interval to which this relation belongs. Foreign key to CN_HIERARCHIES_API
CREATED_BY	NULL	NUMBER(15)	Standard Who Column
CREATION_DATE	NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard Who Column
LAST_UPDATE_DATE	NULL	DATE	Standard Who Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who Column

Indexes

Index Name	Index Type	Sequence	Column Name
CN_HIERARCHY_EDGES_N2	NOT UNIQUE	2	DIM_HIERARCHY_ID
		4	PARENT_VALUE_ID
CN_HIERARCHY_EDGES_U1	UNIQUE	1	DIM_HIERARCHY_ID
		2	VALUE_ID
		3	PARENT_VALUE_ID
		5	ORG_ID

Database Triggers

```
Trigger Name    : CN_HIERARCHY_EDGES_T1
Trigger Time    : BEFORE
Trigger Level   : ROW
Trigger Event   : UPDATE
```

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```
 Prior to a new parent/child relationship being inserted into the  hierarchy values table,
update the count of the number of parents a particular node has in the hierarchy_nodes table.

Trigger Name    : CN_HIERARCHY_EDGES_T2
Trigger Time    : AFTER
Trigger Level   : ROW
Trigger Event   : INSERT

Maintain the dimension explosion after the insert of a new edge into the hierarchy_edges
tables.

Trigger Name    : CN_HIERARCHY_EDGES_T3
Trigger Time    : BEFORE
Trigger Level   : ROW
Trigger Event   : UPDATE

Prior to the deletion of an edge, decrement the ref_count for  this node in the hierarchy_nodes
table.

Trigger Name    : CN_HIERARCHY_EDGES_T4
Trigger Time    : AFTER
Trigger Level   : ROW
Trigger Event   : DELETE

Delete the associated dimension explosion records for the  deletion of an edge.

Trigger Name    : CN_HIERARCHY_EDGES_T5
Trigger Time    : BEFORE
Trigger Level   : ROW
Trigger Event   : UPDATE

Update the hierarchy_nodes ref_count for the update of a  parent.

Trigger Name    : CN_HIERARCHY_EDGES_T6
Trigger Time    : BEFORE
Trigger Level   : ROW
Trigger Event   : INSERT, DELETE

Maintain Dimesnion Explosion.
```

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CN_HIERARCHY_NODES_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #1368121

CN_HIERARCHY_NODES contains information about elements of a hierarchy. You need one row for each element (base–table or internal) presented in the hierarchy (alternately viewed as each ″node″ in the graphical representation of the hierarchy).

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
CN_DIM_HIERARCHIES_ALL	DIM_HIERARCHY_ID	DIM_HIERARCHY_ID

Column Descriptions

Name	Null?	Type	Description
VALUE_ID (PK)	NOT NULL	NUMBER(15)	Primary key.
NAME	NOT NULL	VARCHAR2(30)	Name. User entered for internal nodes, but denormalized from base table for base table nodes.
DIM_HIERARCHY_ID	NOT NULL	NUMBER(15)	Period effective interval for which this node exists. Foreign key to CN_DIM_HIERARCHIES
REF_COUNT	NULL	NUMBER(15)	How many parents does this node have. If REF_COUNT is zero, node may be removed without effecting hierarchy.
EXTERNAL_ID	NULL	NUMBER(15)	Foreign key to whatever the base table is for this dimension.
HIERARCHY_LEVEL	NULL	NUMBER(15)	Maximal number of parent-child levels between this node and a root node.
CREATION_DATE	NULL	DATE	Standard who column
LAST_UPDATE_DATE	NULL	DATE	Standard who column
LAST_UPDATED_BY	NULL	NUMBER	Standard who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard who column
CREATED_BY	NULL	NUMBER	Standard who column
PROGRAM_ID	NULL	NUMBER(15)	Standard
REQUEST_ID	NULL	NUMBER(15)	Standard
PROGRAM_APPLICATION_ID	NULL	NUMBER(15)	Standard
PROGRAM_UPDATE_DATE	NULL	DATE	Standard
ORG_ID	NULL	NUMBER(15)	Organization Identifier

Indexes

Index Name	Index Type	Sequence	Column Name
CN_HIERARCHY_NODES_U1	UNIQUE	2	VALUE_ID
		4	ORG_ID
CN_HIERARCHY_NODES_U2	UNIQUE	1	DIM_HIERARCHY_ID
		2	EXTERNAL_ID
		4	ORG_ID

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Sequences

Sequence	Derived Column
CN_HIERARCHY_NODES_S	VALUE_ID

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CN_INTERVAL_TYPES_ALL_B

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #16197099

Accumulation Calendar Interval Types. Interval types are assigned to a plan element

Column Descriptions

Name	Null?	Type	Description
INTERVAL_TYPE_ID (PK)	NOT NULL	NUMBER(15)	Primary Key
DESCRIPTION	NULL	VARCHAR2(80)	Description
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
ORG_ID	NULL	NUMBER(15)	Organization Identifier
CREATED_BY	NULL	NUMBER(15)	Standard Who Column
CREATION_DATE	NULL	DATE	Standard Who Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who Column
LAST_UPDATE_DATE	NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard Who Column

Indexes

Index Name	Index Type	Sequence	Column Name
CN_INTERVAL_TYPES_ALL_B_U1	UNIQUE	1	INTERVAL_TYPE_ID
		3	ORG_ID

Sequences

Sequence	Derived Column
CN_INTERVAL_TYPES_S	INTERVAL_TYPE_ID

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CN_INTERVAL_TYPES_ALL_TL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #18906496

Accumulation Calendar Interval Types. Interval types are assigned to a plan element

Column Descriptions

Name	Null?	Type	Description
ORG_ID	NULL	NUMBER(15)	Organization Identifier
INTERVAL_TYPE_ID	NOT NULL	NUMBER(15)	Primary Key
NAME	NOT NULL	VARCHAR2(80)	Name
LANGUAGE	NOT NULL	VARCHAR2(4)	Language
SOURCE_LANG	NOT NULL	VARCHAR2(4)	Source Language
CREATED_BY	NULL	NUMBER(15)	Standard Who Column
CREATION_DATE	NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard Who Column
LAST_UPDATE_DATE	NULL	DATE	Standard Who Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who Column

Indexes

Index Name	Index Type	Sequence	Column Name
CN_INTERVAL_TYPES_ALL_TL_U1	UNIQUE	1	INTERVAL_TYPE_ID
		2	ORG_ID
		3	LANGUAGE
CN_INTERVAL_TYPES_ALL_TL_U2	UNIQUE	1	INTERVAL_TYPE_ID
		2	NAME
		3	ORG_ID
		4	LANGUAGE

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CN_JOB_ROLES

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #27321065

CN_JOB_ROLES contain the information about the job assigned to a sales role.

Column Descriptions

Name	Null?	Type	Description
JOB_ROLE_ID (PK)	NOT NULL	NUMBER(15)	Primary Key
JOB_TITLE_ID	NOT NULL	NUMBER(15)	Job title ID
ROLE_ID	NOT NULL	NUMBER(15)	Sales role ID
START_DATE	NOT NULL	DATE	Assignment start date
END_DATE	NULL	DATE	Assignment end date
DEFAULT_FLAG	NULL	VARCHAR2(1)	Flag to determe the default assignment to be used
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
LAST_UPDATE_DATE	NULL	DATE	Standard Who column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who column
CREATION_DATE	NULL	DATE	Standard Who column
CREATED_BY	NULL	NUMBER(15)	Standard Who column
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER	Standard Who column

Indexes

Index Name	Index Type	Sequence	Column Name
CN_JOB_ROLES_N1	NOT UNIQUE	1	JOB_TITLE_ID
CN_JOB_ROLES_N2	NOT UNIQUE	1	ROLE_ID
CN_JOB_ROLES_U1	UNIQUE	1	JOB_ROLE_ID

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CN_LEDGER_BAL_TYPES_ALL_B

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #1381635

CN_LEDGER_BAL_TYPES_ALL_B contains information about the names and properties of subledger accounts. You need one row for each account. The user should never need to alter this table directly. It is pre–seeded, and maintained by the system.

Column Descriptions

Name	Null?	Type	Description
ORG_ID (PK)	NULL	NUMBER(15)	Organization Identifier
STATISTICAL_TYPE	NULL	VARCHAR2(1)	Not currently used.
PAYMENT_TYPE	NULL	VARCHAR2(1)	Determines whether debits are shown as positive or negative
BALANCE_ID (PK)	NOT NULL	NUMBER(15)	Primary key.
COLUMN_NAME	NOT NULL	VARCHAR2(40)	Gives the column prefix that this account is represented by in the CN_SRP_PERIODS table
BALANCE_TYPE	NOT NULL	VARCHAR2(30)	Not currently used.
SCREEN_SEQUENCE	NOT NULL	NUMBER(15)	Gives the sequence number which orders how the columns appear on the default folder.
LAST_UPDATE_DATE	NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard Who Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who Column
CREATION_DATE	NULL	DATE	Standard who column
CREATED_BY	NULL	NUMBER(15)	Standard Who Column

Indexes

Index Name	Index Type	Sequence	Column Name
CN_LEDGER_BAL_TYPES_ALL_B_U1	UNIQUE	1	BALANCE_ID
		2	ORG_ID

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CN_LEDGER_BAL_TYPES_ALL_TL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #14773222

CN_LEDGER_BAL_TYPES_ALL_TL contains information about the multi–lingual names and properties of subledger accounts. You need one row for each account. The user should never need to alter this table directly. It is pre–seeded, and maintained by the system.

Column Descriptions

Name	Null?	Type	Description
ORG_ID	NULL	NUMBER(15)	Organization Identifier
BALANCE_ID	NOT NULL	NUMBER(15)	Primary key.
BALANCE_NAME	NOT NULL	VARCHAR2(80)	Name of balance
LANGUAGE	NOT NULL	VARCHAR2(4)	Indicate the defined language of the row's translated columns
SOURCE_LANG	NOT NULL	VARCHAR2(4)	Indicate the actual language of the row's translated columns
LAST_UPDATE_DATE	NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard Who Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who Column
CREATION_DATE	NULL	DATE	Standard who column
CREATED_BY	NULL	NUMBER(15)	Standard Who Column

Indexes

Index Name	Index Type	Sequence	Column Name
CN_LEDGER_BAL_TYPES_ALL_TL_U1	UNIQUE	1	BALANCE_ID
		2	ORG_ID
		3	LANGUAGE

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CN_LEDGER_JE_BATCHES_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #1383263

CN_LEDGER_JE_BATCHES contains information about batches of journal entries. You need a row for each batch which is created (whether by a system form or through user input).

Column Descriptions

Name	Null?	Type	Description
BATCH_ID (PK)	NOT NULL	NUMBER(15)	Primary key
REASON	NOT NULL	VARCHAR2(30)	Reason entered for batch creation.
WHO	NULL	VARCHAR2(80)	User who entered batch. Foreign key to FND_USERS
STATUS	NOT NULL	VARCHAR2(30)	Posting status of batch. DOMAIN = 'BATCH_STATUS'
TOTAL	NULL	NUMBER	Sum of transactions in batch. For system generated batches, value will always be zero.
BATCH_NAME	NOT NULL	VARCHAR2(30)	Name of batch.
LAST_REQUEST_ID	NULL	NUMBER(15)	Most recent concurrent request ID to post this batch.
BATCH_DATE	NOT NULL	DATE	Date batch was created.
POSTED_DATE	NULL	DATE	Date batch was posted.
ORG_ID	NULL	NUMBER(15)	Organization Identifier
CREATED_BY	NULL	NUMBER(15)	Standard Who Column
CREATION_DATE	NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard Who Column
LAST_UPDATE_DATE	NULL	DATE	Standard Who Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who Column

Indexes

Index Name	Index Type	Sequence	Column Name
CN_LEDGER_JE_BATCHES_U1	UNIQUE	2	BATCH_ID
		4	ORG_ID

Sequences

Sequence	Derived Column
CN_LEDGER_JE_BATCHES_S	BATCH_ID

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CN_LEDGER_JOURNAL_ENTRIES_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #1371266

CN_LEDGER_JOURNAL_ENTRIES contains information about alterations to a salesperson's subledger. You need a row for each account whose value you wish to alter.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
CN_LEDGER_BAL_TYPES_ALL_B	BALANCE_ID ORG_ID	BALANCE_ID ORG_ID
CN_LEDGER_JE_BATCHES_ALL	BATCH_ID	BATCH_ID
CN_SRP_PERIODS_ALL	SRP_PERIOD_ID	SRP_PERIOD_ID

Column Descriptions

Name	Null?	Type	Description
LEDGER_JE_ID (PK)	NOT NULL	NUMBER(15)	Primary key
SRP_PERIOD_ID	NOT NULL	NUMBER(15)	Foreign key to CN_SRP_PERIODS specifies salesrep and time you want to modify subledger.
CREDIT	NULL	NUMBER	Amount credited to account.
DEBIT	NULL	NUMBER	Amount debited from account.
REASON	NULL	VARCHAR2(30)	Reason for line item.
JE_DATE	NULL	DATE	Date JE line was created.
BALANCE_ID	NOT NULL	NUMBER(15)	Foreign key to CN_SUBLEDGER_BALANCE_TYPES indicates account to be modified.
BATCH_ID	NOT NULL	NUMBER(15)	Foreign key to CN_LEDGER_JE_BATCHES groups lines into batches.
ORG_ID	NULL	NUMBER(15)	Organization Identifier
CREATED_BY	NULL	NUMBER(15)	Standard Who Column
CREATION_DATE	NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard Who Column
LAST_UPDATE_DATE	NULL	DATE	Standard Who Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who Column

Indexes

Index Name	Index Type	Sequence	Column Name
CN_LEDGER_JOURNAL_ENTRIES_N1	NOT UNIQUE	1	BATCH_ID

Sequences

Sequence	Derived Column
CN_LEDGER_JOURNAL_ENTRIES_S	LEDGER_JE_ID

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CN_LINE_ROLLUP_PATHS_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #19202928

CN_LINE_ROLLUP_PATHS contains information about rollup paths if there are multiple rollup paths found for a particular transaction. You need one row for each rollup path found LINE_ROLLUP_PATH_ID is the system generated primary key and is invisible to user. Each row contains more detailed information on the rollup path.

Column Descriptions

Name	Null?	Type	Description
ORG_ID	NULL	NUMBER(15)	Organization Identifier
LINE_ROLLUP_PATH_ID (PK)	NOT NULL	NUMBER(15)	primary key
COMMISSION_LINE_ID	NOT NULL	NUMBER(15)	commission line id
DIRECT_SALESREP_ID	NULL	NUMBER(15)	the starting salesrep of the rollup path
DIRECT_COMP_GROUP_ID	NULL	NUMBER(15)	the starting compensation group of the rollup path
CREDITED_SALESREP_ID	NULL	NUMBER(15)	the ending salesrep of the rollup path
CREDITED_COMP_GROUP_ID	NULL	NUMBER(15)	the ending compensation group of the rollup path
CREDITED_ROLE_ID	NULL	NUMBER(15)	the ending role of the rollup path
COMMISSION_HEADER_ID	NULL	NUMBER(15)	commission header id
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	descriptive flexfield segment
CREATED_BY	NULL	NUMBER(15)	standard who column
CREATION_DATE	NULL	DATE	standard who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	standard who column
LAST_UPDATE_DATE	NULL	DATE	standard who column
LAST_UPDATED_BY	NULL	NUMBER(15)	standard who column

Indexes

Index Name	Index Type	Sequence	Column Name
CN_LINE_ROLLUP_PATHS_U1	UNIQUE	1	LINE_ROLLUP_PATH_ID
		3	ORG_ID

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Indexes (Continued)

Index Name	Index Type	Sequence	Column Name
CN_LINE_ROLLUP_PATHS_U2	UNIQUE	1	COMMISSION_LINE_ID

Sequences

Sequence	Derived Column
CN_LINE_ROLLUP_PATHS_S	LINE_ROLLUP_PATH_ID

Oracle Proprietary, Confidential Information—Use Restricted by Contract

CN_MODULES_ALL_B

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #1325921

CN_MODULES_ALL_B contains information for various modules used in the Revenue Classification process and the AR data Collection process. The module name will store in CN_MODULES_ALL_TL table.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
CN_EVENTS_ALL_B	EVENT_ID ORG_ID	EVENT_ID ORG_ID
CN_MODULES_ALL_B	MODULE_ID ORG_ID	PARENT_MODULE_ID ORG_ID
CN_REPOSITORIES_ALL	REPOSITORY_ID ORG_ID	REPOSITORY_ID ORG_ID
CN_REPOSITORIES_ALL	REPOSITORY_ID ORG_ID	SOURCE_REPOSITORY_ID ORG_ID

Column Descriptions

Name	Null?	Type	Description
MODULE_ID (PK)	NOT NULL	NUMBER(15)	Primary key.
MODULE_TYPE	NOT NULL	VARCHAR2(4)	Module type. COL=collection, SLC=-slice, RUP=rollup, CLS=classification.
MODULE_STATUS	NOT NULL	VARCHAR2(10)	Module status. Synchronized or Unsynchronized.
PARENT_MODULE_ID	NULL	NUMBER(15)	Identifies a modules parent. eg. the 'COL' (collection) module is the parent to the 'INV' module 'ORD' module etc.
REPOSITORY_ID	NOT NULL	NUMBER(15)	Repository to which the module belongs.
SOURCE_REPOSITORY_ID	NULL	NUMBER(15)	Identifies the repository from which the data is collected
EVENT_ID	NULL	NUMBER(15)	System event associated with the module. Event is either a classification or collection type of event.
LAST_MODIFICATION	NULL	DATE	Date that module was last modified.
LAST_SYNCHRONIZATION	NULL	DATE	Date that module was last synchronized.
OUTPUT_FILENAME	NULL	VARCHAR2(30)	Output file name.
COLLECT_FLAG	NULL	VARCHAR2(5)	Collect_flag= Yes means system information should be collected for the event type associated with this module.
DESCRIPTION	NULL	VARCHAR2(1900)	Description
LAST_UPDATE_DATE	NULL	DATE	Standard who column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard who column
CREATION_DATE	NULL	DATE	Standard who column
CREATED_BY	NULL	NUMBER(15)	Standard who column
ORG_ID (PK)	NULL	NUMBER	Organization Identifier

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Indexes

Index Name	Index Type	Sequence	Column Name
CN_MODULES_ALL_B_U1	UNIQUE	2	MODULE_ID
		4	ORG_ID

Sequences

Sequence	Derived Column
CN_MODULES_S	MODULE_ID

Oracle Proprietary, Confidential Information—Use Restricted by Contract

CN_MODULES_ALL_TL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #14717016

CN_MODULES_ALL_TL contains MLS information for various modules used in the Revenue Classification process and the AR data Collection process.

Column Descriptions

Name	Null?	Type	Description
MODULE_ID	NOT NULL	NUMBER(15)	Primary key.
NAME	NOT NULL	VARCHAR2(80)	Module name
LANGUAGE	NOT NULL	VARCHAR2(4)	Indicate the defined language of the row's translated columns
SOURCE_LANG	NOT NULL	VARCHAR2(4)	Indicate the actual language of the row's translated columns
LAST_UPDATE_DATE	NULL	DATE	Standard who column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard who column
CREATION_DATE	NULL	DATE	Standard who column
CREATED_BY	NULL	NUMBER(15)	Standard who column
ORG_ID	NULL	NUMBER	Organization Identifier

Indexes

Index Name	Index Type	Sequence	Column Name
CN_MODULES_ALL_TL_U1	UNIQUE	1	MODULE_ID
		2	ORG_ID
		3	LANGUAGE

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CN_MOD_OBJ_DEPENDS_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #1368341

CN_MOD_OBJ_DEPENDS shows relationships and dependencies between system modules and system objects. See also CN_MODULES and CN_OBJECTS.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
CN_MODULES_ALL_B	MODULE_ID ORG_ID	MODULE_ID ORG_ID
CN_OBJECTS_ALL	OBJECT_ID ORG_ID	OBJECT_ID ORG_ID
CN_OBJECTS_ALL	OBJECT_ID ORG_ID	PARENT_OBJECT_ID ORG_ID

Column Descriptions

Name	Null?	Type	Description
MOD_OBJ_DEPENDS_ID (PK)	NOT NULL	NUMBER(15)	Primary key.
MODULE_ID	NOT NULL	NUMBER(15)	Module id for module in the relationship.
OBJECT_ID	NOT NULL	NUMBER(15)	Object id for the object in the relationship.
PARENT_OBJECT_ID	NULL	NUMBER(15)	Parent object id.
ACTION	NOT NULL	VARCHAR2(15)	Action required. Not currently used.
LAST_UPDATE_DATE	NULL	DATE	Standard who column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard who column
CREATION_DATE	NULL	DATE	Standard who column
CREATED_BY	NULL	NUMBER(15)	Standard who column
ORG_ID	NULL	NUMBER(15)	Organization Identifier

Sequences

Sequence	Derived Column
CN_MOD_OBJ_DEPENDS_S	MOD_OBJ_DEPENDS_ID

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CN_NOTIFY_LOG_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #1386815

CN_NOTIFY_LOG contains information for the notification actions generated by system events, contained in CN_EVENT_LOG.

Column Descriptions

Name	Null?	Type	Description
NOTIFY_LOG_ID (PK)	NOT NULL	NUMBER(15)	Primary key.
NOTIFY_LOG_DATE	NULL	DATE	Date when the notify record was logged.
DELETE_DATE	NULL	DATE	Date when the notify record can be deleted.
EVENT_LOG_ID	NULL	NUMBER(15)	Event log id of event that generated the notify record.
NOTIFY_NAME	NULL	VARCHAR2(30)	Name of notification type.
NOTIFY_ACTION	NULL	VARCHAR2(30)	Type of action required.
OBJECT_OWNER_ID	NULL	NUMBER(15)	Userid of the owner of the object.
OBJECT_ID	NULL	NUMBER(15)	Object id of the object requiring action.
OBJECT_TYPE	NULL	VARCHAR2(30)	Type of object requiring action.
OBJECT_NAME	NULL	VARCHAR2(30)	Name of the object requiring action.
STATUS	NULL	VARCHAR2(30)	Status of notify action. Complete or Incomplete.
PRIORITY	NULL	NUMBER(3)	Priority of notify action. 1=highest.
SALESREP_ID	NULL	NUMBER(15)	Salesrep affected
PERIOD_ID	NULL	NUMBER(15)	Period affected
REVERT_STATE	NULL	VARCHAR2(30)	State trx should be reverted to
REVERT_SEQUENCE	NULL	NUMBER(15)	the sequence of revert states
START_DATE	NULL	DATE	start date
END_DATE	NULL	DATE	end date
QUOTA_ID	NULL	NUMBER(15)	the affected plan element
COMP_GROUP_ID	NULL	NUMBER(15)	the compensation group of the salesrep affected
ACTION	NULL	VARCHAR2(30)	Action 'ROLL', 'PULL', 'DELETE', 'ROLL_PULL'
ACTION_LINK_ID	NULL	NUMBER(15)	the pointer to the notify log entry should be done together
BASE_SALESREP_ID	NULL	NUMBER(15)	Base Salesrep ID
BASE_COMP_GROUP_ID	NULL	NUMBER(15)	the compensation group of the base salesrep
PHYSICAL_BATCH_ID	NULL	NUMBER(15)	physical batch id
LAST_UPDATE_DATE	NULL	DATE	Standard who column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard who column
CREATION_DATE	NULL	DATE	Standard who column
CREATED_BY	NULL	NUMBER(15)	Standard who column
ORG_ID	NULL	NUMBER(15)	Organization Identifier
ROLE_ID	NULL	NUMBER(15)	role id

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Indexes

Index Name	Index Type	Sequence	Column Name
CN_NOTIFY_LOG_N2	NOT UNIQUE	2	EVENT_LOG_ID
CN_NOTIFY_LOG_N3	NOT UNIQUE	2	SALESREP_ID
		4	PERIOD_ID
		6	STATUS
CN_NOTIFY_LOG_U1	UNIQUE	2	NOTIFY_LOG_ID
		4	ORG_ID

Sequences

Sequence	Derived Column
CN_NOTIFY_LOG_S	NOTIFY_LOG_ID

Oracle Proprietary, Confidential Information—Use Restricted by Contract

CN_NOT_TRX_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #1415555

CN_NOT_TRX contains notification information for the AR transactions that will be picked up by the AR Collection process. The transaction types are invoices, credit memos, payments, givebacks, clawbacks, and writeoffs.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
CN_PROCESS_AUDITS_ALL	PROCESS_AUDIT_ID	NOTIFICATION_RUN_ID
RA_CUSTOMER_TRX_ALL	CUSTOMER_TRX_ID	SOURCE_TRX_ID

Column Descriptions

Name	Null?	Type	Description
NOT_TRX_ID (PK)	NOT NULL	NUMBER(15)	Primary key.
ROW_ID	NULL	ROWID	Row id of the transaction from the source system.
PROCESSED_DATE	NULL	DATE	Date transaction was processed.
NOTIFIED_DATE	NULL	DATE	Date that notify record was created.
NOTIFICATION_RUN_ID	NULL	NUMBER(15)	Process audit id from notification run.
BATCH_ID	NOT NULL	NUMBER(15)	Batch ID.
COLLECTED_FLAG	NOT NULL	VARCHAR2(1)	Collected flag. Y= collected. N= not collected.
SOURCE_TRX_ID	NULL	NUMBER(15)	Transaction ID in the source system.
EVENT_ID	NOT NULL	NUMBER(15)	Event ID in which this notify record was processed.
SOURCE_TRX_LINE_ID	NULL	NUMBER(15)	line id of the source trx
ADJUSTED_FLAG	NULL	VARCHAR2(1)	Flag indicating whether the line is from adjustment process or not
NEGATED_FLAG	NULL	VARCHAR2(1)	Flag indicating whether the line has beed negated in the API table
LAST_UPDATE_DATE	NULL	DATE	Standard who column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard who column
CREATION_DATE	NULL	DATE	Standard who column
CREATED_BY	NULL	NUMBER(15)	Standard who column
ORG_ID	NULL	NUMBER(15)	Organization Identifier
SOURCE_DOC_TYPE	NULL	VARCHAR2(30)	Source doc type

Indexes

Index Name	Index Type	Sequence	Column Name
CN_NOT_TRX_N1	NOT UNIQUE	2	BATCH_ID
		4	EVENT_ID
CN_NOT_TRX_N2	NOT UNIQUE	1	SOURCE_TRX_ID
CN_NOT_TRX_N3	NOT UNIQUE	5	SOURCE_TRX_LINE_ID

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CN_NOT_TRX_U1		UNIQUE	2	NOT_TRX_ID
			4	ORG_ID

Sequences

Sequence	Derived Column
CN_NOT_TRX_S	NOT_TRX_ID

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CN_OBJECTS_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #1323940

CN_OBJECTS contains information about various system objects used in the Sales Compensation system. These objects are tables, columns, packages, procedures, triggers, and sequences.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
CN_DIMENSIONS_ALL_B	DIMENSION_ID ORG_ID	DIMENSION_ID ORG_ID
CN_EVENTS_ALL_B	EVENT_ID ORG_ID	EVENT_ID ORG_ID
CN_OBJECTS_ALL	OBJECT_ID ORG_ID	SEED_OBJECT_ID ORG_ID
CN_OBJECTS_ALL	OBJECT_ID ORG_ID	PACKAGE_ID ORG_ID
CN_OBJECTS_ALL	OBJECT_ID ORG_ID	TABLE_ID ORG_ID
CN_OBJECTS_ALL	OBJECT_ID ORG_ID	PACKAGE_SPECIFICATION_ID ORG_ID
CN_OBJECTS_ALL	OBJECT_ID ORG_ID	PRIMARY_KEY_COLUMN_ID ORG_ID
CN_OBJECTS_ALL	OBJECT_ID ORG_ID	USER_NAME_COLUMN_ID ORG_ID
CN_REPOSITORIES_ALL	REPOSITORY_ID ORG_ID	REPOSITORY_ID ORG_ID

Column Descriptions

Name	Null?	Type	Description
OBJECT_ID (PK)	NOT NULL	NUMBER(15)	Primary key
DEPENDENCY_MAP_COMPLETE	NOT NULL	VARCHAR2(1)	Not currently used. Set to N.
NAME	NOT NULL	VARCHAR2(30)	Object name
OBJECT_TYPE	NOT NULL	VARCHAR2(15)	Object type: TBL= table, COL= column, SEQ= sequence, TRG= trigger, PKB= package body, PKS= package spec, PRC= procedure
REPOSITORY_ID	NOT NULL	NUMBER(15)	Foriegn key to CN_REPOSITORIES. Repository that the object belongs to.
OBJECT_STATUS	NOT NULL	VARCHAR2(1)	Object status. A= active. I= inactive.
LAST_UPDATE_DATE	NULL	DATE	Standard who column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard who column
CREATION_DATE	NULL	DATE	Standard who column
CREATED_BY	NULL	NUMBER(15)	Standard who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard who column
DESCRIPTION	NULL	VARCHAR2(1900)	Object description
NEXT_SYNCHRONIZATION_DATE	NULL	DATE	Not currently used.
SYNCHRONIZATION_FREQUENCY	NULL	VARCHAR2(30)	Not currently used.
DATA_LENGTH	NULL	NUMBER(15)	For a column. Data length.
DATA_TYPE	NULL	VARCHAR2(9)	For a column. Data type.
NULLABLE	NULL	VARCHAR2(1)	Column is nullable.

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Column Descriptions (Continued)

Name	Null?	Type	Description
PRIMARY_KEY	NULL	VARCHAR2(1)	Primary key flag. If 'Y' then column is a primary key.
POSITION	NULL	NUMBER(15)	Position.
DIMENSION_ID	NULL	NUMBER(15)	Object belongs to this dimension.
DATA_SCALE	NULL	NUMBER(15)	Data scale.
COLUMN_TYPE	NULL	VARCHAR2(4)	Column type. Not currently used.
TABLE_ID	NULL	NUMBER(15)	Table ID of the table that contains the column.
UNIQUE_FLAG	NULL	VARCHAR2(1)	Unique flag for an index.
PACKAGE_TYPE	NULL	VARCHAR2(4)	Package type. COL= collection, CLS= classification, INV= invoice, PMT= payment, GBK= giveback, CBK= clawback, WO= writeoff.
PACKAGE_SPECIFICATION_ID	NULL	NUMBER(15)	Object_id of the specification for a package.
PARAMETER_LIST	NULL	VARCHAR2(1900)	Parameter list that is input to a package.
RETURN_TYPE	NULL	VARCHAR2(9)	Return data type for a function.
PROCEDURE_TYPE	NULL	VARCHAR2(1)	Procedure type. P= procedure. F= function.
PACKAGE_ID	NULL	NUMBER(15)	Object ID of the package that contains a procedure.
START_VALUE	NULL	NUMBER(15)	Start value for a sequence.
INCREMENT_VALUE	NULL	NUMBER(15)	Increment value for a sequence.
STATEMENT_TEXT	NULL	LONG	Statement text for a package or procedure. Not currently used.
ALIAS	NULL	VARCHAR2(30)	Alias for a table.
TABLE_LEVEL	NULL	VARCHAR2(1)	Table level. H= header, L= line, S= sales line, N= none.
TABLE_TYPE	NULL	VARCHAR2(1)	Table type. T= table, V= view.
WHEN_CLAUSE	NULL	VARCHAR2(255)	Trigger when clause.
TRIGGERING_EVENT	NULL	VARCHAR2(1)	Event that causes a trigger to fire.
EVENT_ID	NULL	NUMBER(15)	Event associated with an object.
PUBLIC_FLAG	NULL	VARCHAR2(1)	Procedure is public.
CHILD_FLAG	NULL	VARCHAR2(1)	Not currently used.
FOR_EACH_ROW	NULL	VARCHAR2(1)	Trigger for each row statement.
TRIGGER_TYPE	NULL	VARCHAR2(1)	Trigger type.
USER_COLUMN_NAME	NULL	VARCHAR2(1)	Flag for user_name field. Y= user_name field in use.
SEED_OBJECT_ID	NULL	NUMBER(15)	Seed data object id.
PRIMARY_KEY_COLUMN_ID	NULL	NUMBER(15)	For a table. object_id of the primary key column.
USER_NAME_COLUMN_ID	NULL	NUMBER(15)	For a column. object_id of the user_name column.
CONNECT_TO_USERNAME	NULL	VARCHAR2(30)	For a dblink object. The connect username.
CONNECT_TO_PASSWORD	NULL	VARCHAR2(30)	For a dblink object. The connect passwrod.
CONNECT_TO_HOST	NULL	VARCHAR2(255)	For a dblink object. The connect host name.

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USER_NAME	NULL	VARCHAR2(30)	Column name assigned by the user. Used the in AR Mapping process.
SCHEMA	NULL	VARCHAR2(30)	Schema that the object belongs to.
FOREIGN_KEY	NULL	VARCHAR2(1)	Foreign key flag. If 'Y' then column is a foreign key.

Column Descriptions (Continued)

Name	Null?	Type	Description
CLASSIFICATION_COLUMN	NULL	VARCHAR2(1)	Classification column flag. If 'Y' then column can be used in the Classification process.
CALC_FORMULA_FLAG	NULL	VARCHAR2(1)	Used in Calculation Formula Flag default to 'N'
CALC_ELIGIBLE_FLAG	NULL	VARCHAR2(1)	Eligibility for Calculation Formula Flag default to 'N'
ORG_ID (PK)	NULL	NUMBER(15)	Organization Identifier
COLUMN_DATATYPE	NULL	VARCHAR2(30)	The datatype for the data that is stored in this column.
VALUE_SET_ID	NULL	NUMBER(15)	Unique identifier for the valueset.
OBJECT_VALUE	NULL	VARCHAR2(1900)	Object value

Indexes

Index Name	Index Type	Sequence	Column Name
CN_OBJECTS_N5	NOT UNIQUE	2	TABLE_ID
		3	PRIMARY_KEY
CN_OBJECTS_N6	BITMAP	4	OBJECT_TYPE
CN_OBJECTS_N7	NOT UNIQUE	1	NAME
CN_OBJECTS_U1	UNIQUE	2	OBJECT_ID
		4	ORG_ID

Sequences

Sequence	Derived Column
CN_OBJECTS_S	OBJECT_ID
CN_OBJECTS_S1	NAME

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CN_PAYMENT_API_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #1414922

CN_PAYMENT_API contains information about what each salesrep should be paid. You need a row for each salesrep who is paid in a payrun.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
CN_PAYRUNS_ALL	PAYRUN_ID	PAYRUN_ID
CN_PERIOD_STATUSES_ALL	PERIOD_ID	PERIOD_ID
CN_SALESREPS_API_ALL	SALESREP_API_ID	SALESREP_ID

Column Descriptions

Name	Null?	Type	Description
PAYMENT_API_ID (PK)	NOT NULL	NUMBER(15)	Unique identifier
PAYRUN_ID	NULL	NUMBER(15)	Payrun unique identifier
PERIOD_ID	NOT NULL	NUMBER(15)	Period in which the payrun was made.
PAY_DATE	NULL	DATE	Date of payment.
SALESREP_ID	NOT NULL	NUMBER(15)	Salesrep who should be paid.
ROLE_ID	NULL	NUMBER(15)	Role unique identifier
FROM_CREDIT_TYPE_ID	NULL	NUMBER(15)	Credit type in which payment is made
TO_CREDIT_TYPE_ID	NULL	NUMBER(15)	Not Used
PAYMENT_TYPE	NOT NULL	VARCHAR2(30)	Payment type.
AMOUNT	NOT NULL	NUMBER	Amount of payment.
COST_CENTER_ID	NULL	VARCHAR2(30)	Cost center to bill for payment.
ORG_ID	NULL	NUMBER(15)	Organization Identifier
CREATED_BY	NULL	NUMBER(15)	Standard Who Column
CREATION_DATE	NULL	DATE	Standard Who Column
LAST_UPDATE_DATE	NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard Who Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who Column

Indexes

Index Name	Index Type	Sequence	Column Name
CN_PAYMENT_API_U1	UNIQUE	2	PAYMENT_API_ID
		4	ORG_ID
CN_PAYMENT_API_U2	UNIQUE	2	PAYRUN_ID
		4	SALESREP_ID
		6	PERIOD_ID
		8	PAYMENT_TYPE
		10	ROLE_ID

Sequences

Sequence	Derived Column
CN_PAYMENT_API_S	PAYMENT_API_ID

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CN_PAYMENT_WORKSHEETS_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #1386781

CN_PAYMENT_WORKSHEETS contains information about a payment made to a salesperson, including (when frozen) the original information about balances used to make the decision on payment. You need a row for each time that you want to pay a salesperson.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
CN_CREDIT_CONV_FCTS_ALL	CREDIT_CONV_FCT_ID	CREDIT_CONV_FCT_ID
CN_CREDIT_TYPES_ALL_B	CREDIT_TYPE_ID	CONVERT_TO_TYPE_ID
CN_PAYRUNS_ALL	PAYRUN_ID	PAYRUN_ID

Column Descriptions

Name	Null?	Type	Description
PAYMENT_WORKSHEET_ID	NOT NULL	NUMBER(15)	Unique identifier for payment worksheet
PAYRUN_ID (PK)	NOT NULL	NUMBER(15)	Foreign key to CN_PAYRUNS.
SALESREP_ID (PK)	NOT NULL	NUMBER(15)	Foreign key to CN_SALESREPS.
COST_CENTER_ID	NULL	NUMBER(15)	Cost center
ROLE_ID	NOT NULL	NUMBER(15)	Sales Role
CREDIT_TYPE_ID	NULL	NUMBER(15)	Credit Type
RETURNED_FUNDS_FLAG	NULL	VARCHAR2(1)	Indicates whether the worksheet is for returned funds. 'Y' indicates the worksheet is for returned funds.
POST_SUBLEDGER_FLAG	NULL	VARCHAR2(1)	Indicates whether the returned funds have been posted to the salesperson subledger.
PAY_CAP	NULL	NUMBER	Maximum payment cap imposed on this salesrep. This is derived from the payment plan assigned to the sales person.
MINIMUM_AMOUNT	NULL	NUMBER	Minimum amount that needs to be paid per pay interval
COMM_DUE_BB	NULL	NUMBER	The beginning balances of commissions due for this payment.
COMM_PTD	NULL	NUMBER	The commissions earned during the interval of the payment.
DRAW_PAID	NULL	NUMBER	The draw paid to the salesperson.
COMM_NREC	NULL	NUMBER	Non–Recoverable amount paid due to payment plan
COMM_DRAW	NULL	NUMBER	The amount of commissions used to reduce draw recoverable.
COMM_PAID	NULL	NUMBER	The amount of commissions paid to the salesperson.
REG_BONUS_DUE_BB	NULL	NUMBER	Beginning balance for calculated bonus
REG_BONUS_PTD	NULL	NUMBER	Earnings for calculated bonus for current period
REG_BONUS_REC	NULL	NUMBER	Recoverable calculated bonus

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REG_BONUS_TO_REC	NULL	NUMBER	Recovery from calculated bonus
REG_BONUS_PAID	NULL	NUMBER	Regular bonus paid

Column Descriptions (Continued)

Name	Null?	Type	Description
BONUS_DUE_BB	NULL	NUMBER	The beginning balance of manual bonus due for this payment.
BONUS_PTD	NULL	NUMBER	The bonus assigned in the payment worksheet itself.
BONUS_PAID	NULL	NUMBER	The amount of manual bonus paid to the salesperson.
PAYEE_COMM_DUE_BB	NULL	NUMBER	Beginning balance for payee commission
PAYEE_COMM_PTD	NULL	NUMBER	Payee Commission due in the current period
PAYEE_COMM_PAID	NULL	NUMBER	The amount of payee commissions paid to the salesperson.
PAYEE_BONUS_DUE_BB	NULL	NUMBER	Beginning balance for payee bonus
PAYEE_BONUS_PTD	NULL	NUMBER	Payee bonus due in the current period
PAYEE_BONUS_PAID	NULL	NUMBER	The amount of payee bonus paid to the salesperson.
CONVERT_TO_TYPE_ID	NULL	NUMBER(15)	Not currently used
CREDIT_CONV_FCT_ID	NULL	NUMBER(15)	Not currently used
CONVERT_TO_PAID	NULL	NUMBER	Not currently used
POSTING_STATUS	NULL	VARCHAR2(30)	Indicates whether the worksheet has been posted
ORG_ID	NULL	NUMBER(15)	Organization Identifier
DRAW_RECOVERABLE_BEGIN	NULL	NUMBER	Obsolete
ADJUST_PAID	NULL	NUMBER	Obsolete
BONUS_DRAW	NULL	NUMBER	Obsolete
REASON	NULL	VARCHAR2(80)	Obsolete
BONUS_REASON	NULL	VARCHAR2(80)	Not currently used.
RECOVERY_METHOD	NULL	VARCHAR2(80)	Not currently used.
DRAW_PTD	NULL	NUMBER	Obsolete
BONUS_GIVEN	NULL	NUMBER	Obsolete
GUARANTEE	NULL	NUMBER	Minimum payment guarantee for this payment.
CREATED_BY	NULL	NUMBER(15)	Standard Who Column
CREATION_DATE	NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard Who Column
LAST_UPDATE_DATE	NULL	DATE	Standard Who Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who Column
PMT_AMOUNT_CALC	NULL	NUMBER	
PMT_AMOUNT_ADJ_REC	NULL	NUMBER	
PMT_AMOUNT_ADJ_NREC	NULL	NUMBER	

Indexes

Index Name	Index Type	Sequence	Column Name
CN_PAYMENT_WORKSHEETS_N1	NOT UNIQUE	5	SALESREP_ID
CN_PAYMENT_WORKSHEETS_N2	NOT UNIQUE	5	ROLE_ID
CN_PAYMENT_WORKSHEETS_U1	UNIQUE	1	PAYMENT_WORKSHEET_ID
		3	ORG_ID

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Sequences

Sequence	Derived Column
CN_PAYMENT_WORKSHEETS_S	PAYMENT_WORKSHEET_ID

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CN_PAYRUNS_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #1386841

CN_PAYRUNS contains information about batches of payments to salespeople. You need a row for each batch of payments that you wish to process.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
CN_CREDIT_TYPES_ALL_B	CREDIT_TYPE_ID	FROM_CREDIT_TYPE_ID
CN_CREDIT_TYPES_ALL_B	CREDIT_TYPE_ID	TO_CREDIT_TYPE_ID
CN_LEDGER_JE_BATCHES_ALL	BATCH_ID	BATCH_ID
CN_PAY_GROUPS_ALL	PAY_GROUP_ID	PAY_GROUP_ID
CN_PERIOD_STATUSES_ALL	PERIOD_ID	ACCOUNTING_PERIOD_ID
CN_PERIOD_STATUSES_ALL	PERIOD_ID	PAY_PERIOD_ID

Column Descriptions

Name	Null?	Type	Description
ORG_ID	NULL	NUMBER(15)	Organization Identifier
PAYRUN_ID (PK)	NOT NULL	NUMBER(15)	Primary key.
NAME	NOT NULL	VARCHAR2(80)	Name of payrun.
PAY_DATE	NOT NULL	DATE	Date the payment should be processed.
ACCOUNTING_PERIOD_ID	NOT NULL	NUMBER(15)	Period for which this payment is relevant.
BATCH_ID	NULL	NUMBER(15)	Foreign key to CN_LEDGER_JE_BATCHES indicates where ledger adjustments will be recorded.
STATUS	NOT NULL	VARCHAR2(80)	Shows whether payrun is paid or not. DOMAIN = 'PAY_STATUS'
PAY_PERIOD_ID	NULL	NUMBER(15)	Obsolete.
FROM_CREDIT_TYPE_ID	NULL	NUMBER(15)	From credit type
TO_CREDIT_TYPE_ID	NULL	NUMBER(15)	Not used
PAY_GROUP_ID	NULL	NUMBER(15)	Pay Group identifier
INCENTIVE_TYPE_CODE	NULL	VARCHAR2(30)	
CREATION_DATE	NULL	DATE	Standard who column
CREATED_BY	NULL	VARCHAR2(80)	Standard who column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard who column
LAST_UPDATE_DATE	NULL	DATE	Standard who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard who column

Indexes

Index Name	Index Type	Sequence	Column Name
CN_PAYRUNS_U1	UNIQUE	1	NAME
		3	ORG_ID

Sequences

Sequence	Derived Column
CN_PAYRUNS_S	PAYRUN_ID

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CN_PAY_GROUPS_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #16245003

CN_PAY_GROUPS_ALL is used to store pay groups. Pay groups are defined as a set of pay periods in a pay calendar. Pay groups are used to determine the frequency of payment for a sales person.

Column Descriptions

Name	Null?	Type	Description
PAY_GROUP_ID	NOT NULL	NUMBER(15)	Primary Key
NAME	NOT NULL	VARCHAR2(80)	Name of the pay group
PERIOD_SET_NAME	NOT NULL	VARCHAR2(30)	Name of the calendar
PERIOD_SET_ID	NULL	NUMBER(15)	Period Set ID
PERIOD_TYPE	NULL	VARCHAR2(15)	Period type
PERIOD_TYPE_ID	NULL	NUMBER(15)	Period Type ID
START_DATE	NOT NULL	DATE	Effective start date of the pay group
END_DATE	NULL	DATE	Effective end date of the pay group
PAY_GROUP_DESCRIPTION	NULL	VARCHAR2(80)	Pay group description
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
CREATED_BY	NOT NULL	NUMBER(15)	Standard who column
CREATION_DATE	NOT NULL	DATE	Standard who column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard who column
LAST_UPDATE_DATE	NULL	DATE	Standard who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard who column
ORG_ID	NULL	NUMBER(15)	Organization identifier

Indexes

Index Name	Index Type	Sequence	Column Name
CN_PAY_GROUP_U1	UNIQUE	1	PAY_GROUP_ID
		3	ORG_ID

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Sequences

Sequence	Derived Column
CN_PAY_GROUPS_S	PAY_GROUP_ID

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CN_PERIOD_QUOTAS_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #4368041

CN_PERIOD_QUOTAS_ALL stores period target and payment amounts associated with a plan element.

The user cannot directly insert into or delete from this table. Rows are automatically created for each period that the plan element is active if the plan element is of type Revenue Quota or Unit Quota and Apply Trx is Individual and has itd_flag checked. Rows are deleted when the user turns the itd_flag off or the associated plan element is deleted. Rows will also be deleted when the active period range is reduced.

PERIOD_QUOTA_ID is the unique system generated primary key invisible to the user.

QUOTA_ID referes to the Quota_ID in the CN_Quotas_ALL.

PERIOD_ID refers to the PERIOD_ID in the CN_PERIODS view.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
CN_PERIOD_STATUSES_ALL	PERIOD_ID	PERIOD_ID
CN_QUOTAS_ALL	QUOTA_ID	QUOTA_ID

Column Descriptions

Name	Null?	Type	Description
PERIOD_QUOTA_ID (PK)	NOT NULL	NUMBER(15)	Unique identifier
PERIOD_ID	NOT NULL	NUMBER(15)	Unique identifier of period to which the target/payment applies
QUOTA_ID	NOT NULL	NUMBER(15)	Plan element unique identifier
PERIOD_TARGET	NULL	NUMBER	Target amount of the period
ITD_TARGET	NULL	NUMBER	Interval-to-date target
PERIOD_PAYMENT	NULL	NUMBER	Payment amount of the period
ITD_PAYMENT	NULL	NUMBER	Interval-to-date payment
QUARTER_NUM	NULL	NUMBER(15)	Quarter to which the period belongs
PERIOD_YEAR	NULL	NUMBER(15)	Year in which the period resides
PERFORMANCE_GOAL	NULL	NUMBER	Performance Goal
PERFORMANCE_GOAL_ITD	NULL	NUMBER	Interval To Date performance goal
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment

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ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment

Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
ORG_ID	NULL	NUMBER(15)	Organization Identifier
CREATION_DATE	NULL	DATE	Standard who column
LAST_UPDATE_DATE	NULL	DATE	Standard who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard who column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard who column
CREATED_BY	NULL	NUMBER(15)	Standard who column

Indexes

Index Name	Index Type	Sequence	Column Name
CN_PERIOD_QUOTAS_U1	UNIQUE	1	PERIOD_QUOTA_ID
		3	ORG_ID
CN_PERIOD_QUOTAS_U2	UNIQUE	1	PERIOD_ID
		2	QUOTA_ID

Sequences

Sequence	Derived Column
CN_PERIOD_QUOTAS_S	PERIOD_QUOTA_ID

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CN_PERIOD_SETS_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #16819556

This table is used by OSC to store the period_set_id which is system generated by OSC.

Column Descriptions

Name	Null?	Type	Description
ORG_ID	NULL	NUMBER(15)	Organization Identifier
PERIOD_SET_ID	NOT NULL	NUMBER(15)	Period set id. Starting from 1. 0 is reserved for upgrading purpose.
PERIOD_SET_NAME	NOT NULL	VARCHAR2(15)	Foreign key to gl_period_sets
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
CREATED_BY	NULL	NUMBER(15)	Standard Who Column
CREATION_DATE	NULL	DATE	Standard Who Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who Column
LAST_UPDATE_DATE	NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard Who Column

Indexes

Index Name	Index Type	Sequence	Column Name
CN_PERIOD_SETS_U1	UNIQUE	1	PERIOD_SET_ID
		3	ORG_ID

Sequences

Sequence	Derived Column
CN_PERIOD_SETS_S	PERIOD_SET_ID

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CN_PERIOD_STATUSES_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #1413596

CN_PERIOD_STATUSES contains information about the processing and open/close status of a period. You have one row for each period that has ever moved to the open or future enterable state in the calendar.

PERIOD_ID is the unique system generated primary key invisible to the user. The key's value corresponds to the position of the period in the calendar. e.g The period_id for January 1995 is a smaller number than the period_id for February 1995. Oracle Sales Compensation uses this key to improve performance.

PROCESSING_STATUS_CODE describes whether the the transactions in this period have been Classified, Rolled Up, Populated or Calculated. See the view CN_PERIODS.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
GL_PERIODS	PERIOD_NAME PERIOD_SET_NAME	PERIOD_NAME PERIOD_SET_NAME

Column Descriptions

Name	Null?	Type	Description
PERIOD_ID (PK)	NOT NULL	NUMBER(15)	Primary key.
PERIOD_NAME	NOT NULL	VARCHAR2(30)	Period name
START_DATE	NULL	DATE	Start Date
END_DATE	NULL	DATE	End Date
PERIOD_TYPE_ID	NOT NULL	NUMBER(15)	Period type id.
PERIOD_TYPE	NULL	VARCHAR2(15)	Period Type
CALENDAR_ID	NULL	NUMBER(15)	Calendar ID. System generated ID
PERIOD_SET_ID	NULL	NUMBER(15)	foreign key
PERIOD_SET_NAME	NOT NULL	VARCHAR2(15)	Name of the calendar
PERIOD_STATUS	NOT NULL	VARCHAR2(15)	Period status. GL closing_status is the true period status.
PROCESSING_STATUS_CODE	NOT NULL	VARCHAR2(30)	Processing status code
QUARTER_NUM	NULL	NUMBER(15)	Quarter Number
PERIOD_YEAR	NULL	NUMBER(15)	Period Year
FORECAST_FLAG	NULL	VARCHAR2(1)	whether this period is allowed to be forecasted
PROGRAM_ID	NULL	NUMBER(15)	Standard
CREATED_BY	NULL	NUMBER(15)	Standard who column
CREATION_DATE	NULL	DATE	Standard who column
LAST_UPDATE_DATE	NULL	DATE	Standard who column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard who column
PROGRAM_APPLICATION_ID	NULL	NUMBER(15)	Standard
REQUEST_ID	NULL	NUMBER(15)	Standard

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PROGRAM_UPDATE_DATE	NULL	DATE	Standard
ORG_ID	NULL	NUMBER(15)	Organization Identifier

Indexes

Index Name	Index Type	Sequence	Column Name
CN_PERIOD_STATUSES_U1	UNIQUE	1	PERIOD_ID
		3	ORG_ID
CN_PERIOD_STATUSES_U2	UNIQUE	2	ORG_ID
		4	PERIOD_NAME
		6	PERIOD_SET_ID
		8	PERIOD_TYPE_ID

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CN_PERIOD_TYPES_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #16819527

Period Type is defined in GL. This table is used to store period_type_id generated in OSC which is not in GL.

Column Descriptions

Name	Null?	Type	Description
ORG_ID	NULL	NUMBER(15)	Organization Identifier
PERIOD_TYPE_ID	NOT NULL	NUMBER(15)	Period type id. Starting from 1. 0 is reserved for upgrading purpose.
PERIOD_TYPE	NOT NULL	VARCHAR2(15)	Foreign key to gl_period_types
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
CREATED_BY	NULL	NUMBER(15)	Standard Who Column
CREATION_DATE	NULL	DATE	Standard Who Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who Column
LAST_UPDATE_DATE	NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard Who Column

Indexes

Index Name	Index Type	Sequence	Column Name
CN_PERIOD_TYPES_U1	UNIQUE	1	PERIOD_TYPE_ID
		3	ORG_ID

Sequences

Sequence	Derived Column
CN_PERIOD_TYPES_S	PERIOD_TYPE_ID

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CN_PLAN_TEXTS

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #27321332

CN_PLAN_TEXTS contains the custimized information on compensation contract for each sales role. User can customize contract title, club qualification, terms and conditions, approver's information.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
CN_QUOTA_CATEGORIES	QUOTA_CATEGORY_ID	QUOTA_CATEGORY_ID
CN_ROLE_DETAILS	ROLE_ID	ROLE_ID

Column Descriptions

Name	Null?	Type	Description
PLAN_TEXT_ID (PK)	NOT NULL	NUMBER(15)	Primary Key
ROLE_ID	NOT NULL	NUMBER(15)	sales role id
SEQUENCE_ID	NULL	NUMBER(15)	sequence id
QUOTA_CATEGORY_ID	NOT NULL	NUMBER(15)	quota category id
TEXT_TYPE	NULL	VARCHAR2(30)	Plan text type
TEXT	NOT NULL	VARCHAR2(1000)	Plan text content
TEXT2	NULL	VARCHAR2(1000)	Plan text content
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
LAST_UPDATE_DATE	NULL	DATE	Standard Who columns
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard Who columns
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who columns
CREATION_DATE	NULL	DATE	Standard Who columns
CREATED_BY	NULL	NUMBER(15)	Standard Who columns
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER	Standard Who columns

Indexes

Index Name	Index Type	Sequence	Column Name
CN_PLAN_TEXTS_U1	UNIQUE	1	PLAN_TEXT_ID

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CN_PMT_PLANS_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #16196841

This table stores information regarding the payment plans used to affect the compensation paid to sales people

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
CN_CREDIT_TYPES_ALL_B	CREDIT_TYPE_ID	CREDIT_TYPE_ID

Column Descriptions

Name	Null?	Type	Description
ORG_ID	NULL	NUMBER(15)	Organization identifier
PMT_PLAN_ID	NOT NULL	NUMBER(15)	Primary key
NAME	NOT NULL	VARCHAR2(30)	Payment plan name
MINIMUM_AMOUNT	NULL	NUMBER	Minimum amount that should be paid per pay period
MAXIMUM_AMOUNT	NULL	NUMBER	Maximum amount that can be paid per pay period
MIN_REC_FLAG	NOT NULL	VARCHAR2(1)	Valid values are Y and N. If the amount earned falls short of minimum, then the difference is recoverable in the subsequent periods only if this flag is Y
MAX_REC_FLAG	NOT NULL	VARCHAR2(1)	Valid values are Y and N. If the amount earned exceeds the maximum amount, then the difference is payable in the subsequent periods if this flag is set to Y
MAX_RECOVERY_AMOUNT	NULL	NUMBER	This column holds the maximum credit type units that can be recovered.
CREDIT_TYPE_ID	NOT NULL	NUMBER(15)	Unique identifier for the credit type of the payment plan
PAY_INTERVAL_TYPE_ID	NULL	NUMBER(15)	Identifier which represent the interval type for which the payment plan is effective. The valid interval types are Period, Quarter and Year.
RULES_PKG_NAME	NULL	VARCHAR2(80)	For future use
START_DATE	NOT NULL	DATE	Effective start date
END_DATE	NULL	DATE	Effective end date
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment

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ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment

Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
CREATED_BY	NULL	NUMBER(15)	Standard who column
CREATION_DATE	NULL	DATE	Standard who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard who column
LAST_UPDATE_DATE	NULL	DATE	Standard who column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard who column

Indexes

Index Name	Index Type	Sequence	Column Name
CN_PMT_PLANS_U1	UNIQUE	1	PMT_PLAN_ID
		3	ORG_ID
CN_PMT_PLANS_U2	UNIQUE	1	NAME
		4	ORG_ID

Sequences

Sequence	Derived Column
CN_PMT_PLANS_S	PMT_PLAN_ID

Oracle Proprietary, Confidential Information—Use Restricted by Contract

CN_POSTING_BATCHES_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #16254768

Batch for posting processing

Column Descriptions

Name	Null?	Type	Description
POSTING_BATCH_ID (PK)	NOT NULL	NUMBER(15)	Primary key
NAME	NOT NULL	VARCHAR2(30)	Name
START_DATE	NULL	DATE	Start Date
END_DATE	NULL	DATE	End Date
LOAD_STATUS	NULL	VARCHAR2(30)	Load status, can be used by external program
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
LAST_UPDATE_DATE	NULL	DATE	Standard who column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard who column
CREATION_DATE	NULL	DATE	Standard who column
CREATED_BY	NULL	NUMBER(15)	Standard who column
ORG_ID	NULL	NUMBER(15)	Organization identifier

Indexes

Index Name	Index Type	Sequence	Column Name
CN_POSTING_BATCHES_U1	UNIQUE	1	POSTING_BATCH_ID
		3	ORG_ID
CN_POSTING_BATCHES_U2	UNIQUE	3	NAME
		5	ORG_ID

Sequences

Sequence	Derived Column
CN_POSTING_BATCHES_S	POSTING_BATCH_ID

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CN_POSTING_DETAILS_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #16254829

This table contains detail posting information, including payee salesrep, posting type, processing date.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
CN_COMMISSION_HEADERS_ALL	COMMISSION_HEADER_ID	COMMISSION_HEADER_ID
CN_CREDIT_TYPES_ALL_B	CREDIT_TYPE_ID	CREDIT_TYPE_ID
CN_POSTING_BATCHES_ALL	POSTING_BATCH_ID	POSTING_BATCH_ID
CN_QUOTAS_ALL	QUOTA_ID	QUOTA_ID
CN_SRP_PLAN_ASSIGNS_ALL	SRP_PLAN_ASSIGN_ID	SRP_PLAN_ASSIGN_ID

Column Descriptions

Name	Null?	Type	Description
POSTING_DETAIL_ID (PK)	NOT NULL	NUMBER(15)	Primary Key
POSTING_BATCH_ID	NULL	NUMBER(15)	FK to cn_posting_batches
POSTING_TYPE	NULL	VARCHAR2(30)	Posting trx type
TRX_TYPE	NULL	VARCHAR2(30)	Transaction Type
PAYEE_SALESREP_ID	NULL	NUMBER(15)	Payee Salesrep Identifier
ROLE_ID	NOT NULL	NUMBER(15)	Payee Salesrep Role Identifier
INCENTIVE_TYPE_CODE	NULL	VARCHAR2(30)	Incentive type: Commission, Bonus or Manual
CREDIT_TYPE_ID	NULL	NUMBER(15)	Credit Type Identifier
PAY_PERIOD_ID	NULL	VARCHAR2(30)	Pay Period
AMOUNT	NULL	NUMBER(15)	Amount to be posted
COMMISSION_HEADER_ID	NULL	NUMBER(15)	FK to cn_commission_headerrs
COMMISSION_LINE_ID	NULL	NUMBER(15)	FK to cn_commission_lines
SRP_PLAN_ASSIGN_ID	NULL	NUMBER(15)	Unique identifier
QUOTA_ID	NULL	NUMBER(15)	Plan Element Identifier
STATUS	NULL	VARCHAR2(30)	Status. This can be used by external program
LOADED_DATE	NULL	DATE	Loaded Date. This can be used by external program
PROCESSED_DATE	NULL	DATE	Processing date of transaction
CREDITED_SALESREP_ID	NULL	NUMBER(15)	Credit receiver
PROCESSED_PERIOD_ID	NULL	NUMBER(15)	Processing Period
QUOTA_RULE_ID	NULL	NUMBER(15)	Rule in the quota that matches
EVENT_FACTOR	NULL	NUMBER	Factor derived from quota_rule
PAYMENT_FACTOR	NULL	NUMBER	Factor derived from quota_rule
QUOTA_FACTOR	NULL	NUMBER	Factor derived from quota_rule
PENDING_STATUS	NULL	VARCHAR2(30)	Pending status
INPUT_ACHIEVED	NULL	NUMBER	Input achieved
RATE_TIER_ID	NULL	NUMBER(15)	Rate tier
PAYEE_LINE_ID	NULL	NUMBER(15)	Parent commission line
CL_STATUS	NULL	VARCHAR2(30)	Transaction Status
CREATED_DURING	NULL	VARCHAR2(30)	Phase when this transaction is created
COMMISSION_RATE	NULL	NUMBER(10,5)	Commission rate
HOLD_FLAG	NULL	VARCHAR2(1)	Hold payment flag.
PAID_FLAG	NULL	VARCHAR2(1)	Paid flag.

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Column Descriptions (Continued)

Name	Null?	Type	Description
PAYMENT_AMOUNT	NULL	NUMBER	Payment amount
PAYRUN_ID	NULL	NUMBER	The foreign key to CN_PAYRUNS_ALL
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
LAST_UPDATE_DATE	NULL	DATE	Standard who column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard who column
CREATION_DATE	NULL	DATE	Standard who column
CREATED_BY	NULL	NUMBER(15)	Standard who column
ORG_ID	NULL	NUMBER(15)	Organization identifier

Indexes

Index Name	Index Type	Sequence	Column Name
CN_POSTING_DETAILS_N1	NOT UNIQUE	1	POSTING_BATCH_ID
CN_POSTING_DETAILS_N2	NOT UNIQUE	1	PAYEE_SALESREP_ID
CN_POSTING_DETAILS_N3	NOT UNIQUE	1	LOADED_DATE
CN_POSTING_DETAILS_N4	NOT UNIQUE	5	STATUS
CN_POSTING_DETAILS_U1	UNIQUE	1	POSTING_DETAIL_ID
		3	ORG_ID

Sequences

Sequence	Derived Column
CN_POSTING_DETAILS_S	POSTING_DETAIL_ID

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CN_PROCESS_AUDITS_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #1325463

CN_PROCESS_AUDITS contains header information for the log file produced by a Sales Compensation process such as calculation. You need one row for each executed logical process

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
CN_MODULES_ALL_B	MODULE_ID ORG_ID	MODULE_ID ORG_ID
CN_OBJECTS_ALL	OBJECT_ID ORG_ID	OBJECT_ID ORG_ID
CN_PROCESS_AUDITS_ALL	PROCESS_AUDIT_ID	PARENT_PROCESS_AUDIT_ID
CN_PROCESS_AUDITS_ALL	PROCESS_AUDIT_ID	PARENT_PROCESS_AUDIT_ID

Column Descriptions

Name	Null?	Type	Description
ORG_ID	NULL	NUMBER(15)	Organization Identifier
PROCESS_AUDIT_ID (PK)	NOT NULL	NUMBER(15)	Primary key
PARENT_PROCESS_AUDIT_ID	NULL	NUMBER(15)	Owning process unique identifier
PROCESS_TYPE	NOT NULL	VARCHAR2(30)	Name of the process for which a log was created
BATCH_ID	NULL	NUMBER(15)	Not currently used
OBJECT_ID	NULL	NUMBER(15)	Not currently used
MODULE_ID	NULL	NUMBER(15)	Not currently used
CONCURRENT_REQUEST_ID	NULL	NUMBER(15)	Concurrent request id if process submitted concurrently
STATEMENT_TEXT	NULL	LONG	Not currently used
EXECUTION_CODE	NULL	NUMBER(15)	The overall return code for the action for this object.
TIMESTAMP_START	NOT NULL	DATE	Process start date and time
TIMESTAMP_END	NULL	DATE	Process end date and time
ERROR_MESSAGE	NULL	VARCHAR2(255)	Not currently used
DESCRIPTION	NULL	VARCHAR2(1900)	Not currently used
LAST_UPDATE_DATE	NULL	DATE	Standard who column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard who column
CREATION_DATE	NULL	DATE	Standard who column
CREATED_BY	NULL	NUMBER(15)	Standard who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard who column

Indexes

Index Name	Index Type	Sequence	Column Name
CN_PROCESS_AUDITS_N1	NOT UNIQUE	2	PARENT_PROCESS_AUDIT_ID
CN_PROCESS_AUDITS_U1	UNIQUE	1	PROCESS_AUDIT_ID
		3	ORG_ID

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Sequences

Sequence	Derived Column
CN_PROCESS_AUDITS_S	PROCESS_AUDIT_ID

Oracle Proprietary, Confidential Information—Use Restricted by Contract

CN_PROCESS_AUDITS_V

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #1405604

CN_PROCESS_AUDITS_V is a view that shows details of processes run by t

he user. e.g. Calculation

If a process has spawned children these children have their own proces s audit record. PARENT_PROCESS_ID links children to a parent

View Definition

```
CREATE VIEW CN_PROCESS_AUDITS_V
  as SELECT
      lc1.meaning
     ,lc1.lookup_code
     ,pa.timestamp_start
     ,pa.timestamp_end
     ,pa.process_audit_id
     ,pa.parent_process_audit_id
     ,pa.concurrent_request_id
     ,pa.batch_id
     ,pa.creation_date
     ,pa.last_update_date
     ,pa.last_update_login
     ,pa.last_updated_by
     ,pa.created_by
     FROM CN_PROCESS_AUDITS PA
          , CN_LOOKUPS LC1
   WHERE pa.process_type       = lc1.lookup_code
     AND lc1.lookup_type       = 'MODULE_TYPE'
```

Column Descriptions

Name	Null?	Type	Description
MODULE_TYPE	NOT NULL	VARCHAR2(80)	Process name
MODULE_TYPE_CODE	NOT NULL	VARCHAR2(30)	Process code
TIMESTAMP_START	NOT NULL	DATE	Date and time the process began
TIMESTAMP_END	NULL	DATE	Date and time the process finished
PROCESS_AUDIT_ID	NOT NULL	NUMBER(15)	Unique identifier
PARENT_PROCESS_AUDIT_ID	NULL	NUMBER(15)	Unique identifier of any parent process
REQUEST_ID	NULL	NUMBER(15)	Concurrent request id if process submitted concurrently
BATCH_ID	NULL	NUMBER(15)	Not currently used
CREATION_DATE	NULL	DATE	Standard who column
LAST_UPDATE_DATE	NULL	DATE	Standard who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard who column
LAST_UPDATED_BY	NULL	NUMBER	Standard who column
CREATED_BY	NULL	NUMBER	Standard who column

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CN_PROCESS_AUDIT_LINES_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #1371609

CN_PROCESS_AUDIT_LINES contains debugging and log file messages issued by a user run process. You need one row for each message issued by the process.

The table stores untranslated message codes and debugging messages. Currently only the calculation process writes messages to this table.

MESSAGE_TYPE_CODE defines whether the message is for debugging and non–translatable or whether the message will be translated when viewed

in the Process Log form

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
CN_PROCESS_AUDITS_ALL	PROCESS_AUDIT_ID	PROCESS_AUDIT_ID

Column Descriptions

Name	Null?	Type	Description
ORG_ID	NULL	NUMBER(15)	Organization Identifier
PROCESS_AUDIT_ID	NOT NULL	NUMBER(15)	Process audit unique identifier
PROCESS_AUDIT_LINE_ID (PK)	NOT NULL	NUMBER(15)	Primary key
MESSAGE_TYPE_CODE	NOT NULL	VARCHAR2(30)	Type of message
MESSAGE_TEXT	NOT NULL	VARCHAR2(240)	Translatable message code or debugging message
CREATION_DATE	NULL	DATE	Standard who column
CREATED_BY	NULL	NUMBER(15)	Standard who column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard who column
LAST_UPDATE_DATE	NULL	DATE	Standard who column

Indexes

Index Name	Index Type	Sequence	Column Name
CN_PROCESS_AUDIT_LINES_N1	NOT UNIQUE	2	PROCESS_AUDIT_ID
CN_PROCESS_AUDIT_LINES_U1	UNIQUE	1	PROCESS_AUDIT_LINE_ID
		3	ORG_ID

Sequences

Sequence	Derived Column
CN_PROCESS_AUDIT_LINES_S1	PROCESS_AUDIT_LINE_ID

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CN_PROCESS_AUDIT_LINES_V

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #1408501

CN_PROCESS_AUDIT_LINES_V shows debugging and log file messages from a user run process. e.g. Calculation

For translated messages (MESSAGE_TYPE_CODE='TRANSLATED') the column MESSAGE_TEXT holds an Oracle Applications message code. This code is translated into the local language by the Process Log form.

View Definition

```
CREATE VIEW CN_PROCESS_AUDIT_LINES_V
  as SELECT
      pl.process_audit_line_id
     ,pl.process_audit_id
     ,pa.parent_process_audit_id
     ,l1.meaning
     ,l1.lookup_code
     ,pl.message_text
     ,pl.creation_date
     ,pl.created_by
     ,pl.last_updated_by
     ,pl.last_update_login
     ,pl.last_update_date
     FROM CN_PROCESS_AUDIT_LINES PL
          , CN_LOOKUPS L1
          , CN_PROCESS_AUDITS PA
   WHERE pl.message_type_code = l1.lookup_code
     AND l1.lookup_type       = 'MESSAGE_TYPE'
     AND pl.process_audit_id  = pa.process_audit_id
```

Column Descriptions

Name	Null?	Type	Description
PROCESS_AUDIT_LINE_ID	NOT NULL	NUMBER(15)	Audit line unique indentifier
PROCESS_AUDIT_ID	NOT NULL	NUMBER(15)	Process audit unique identifier
PARENT_PROCESS_AUDIT_ID	NULL	NUMBER	Parent process audit unique identifier
MESSAGE_TYPE	NOT NULL	VARCHAR2(80)	Translated message type. e.g. Error, Debug
MESSAGE_TYPE_CODE	NOT NULL	VARCHAR2(30)	Message type code
MESSAGE_TEXT	NOT NULL	VARCHAR2(240)	Message text
CREATION_DATE	NULL	DATE	Standard who column
CREATED_BY	NULL	NUMBER	Standard who column
LAST_UPDATED_BY	NULL	NUMBER	Standard who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard who column
LAST_UPDATE_DATE	NULL	DATE	Standard who column

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CN_PROCESS_BATCHES_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #1390071

CN_PROCESS_BATCHES is an internal table used to manage the calculation process. The table is automatically populated and updated during calculation. No attempt must be made to insert or modify rows in this table.

You need one row for each salesperson's period (CN_SRP_PERIODS) that will be calculated.

LOGICAL_BATCH_ID is a unique identifier assigned to all CN_SRP_PERIODS in a single calculation run.

PHYSICAL_BATCH_ID is a non–unique identifier assigned to each group of CN_SRP_PERIODS within the logical batch depending upon the number of transactions in each of these CN_SRP_PERIODS references. Each physical batch is a separate commit unit.

STATUS_CODE indicates whether the batch has been processed: 'IN_USE' indicates that the batch is ready for processing, 'VOID' indicates that the batch has been processed and can be purged.

PROCESS_BATCH_TYPE indicates whether this salesperson period belongs to the direct or credited salesperson.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
CN_PERIOD_STATUSES_ALL	PERIOD_ID	PERIOD_ID
CN_SALESREPS_API_ALL	SALESREP_API_ID	SALESREP_ID
CN_SRP_PERIODS_ALL	SRP_PERIOD_ID	SRP_PERIOD_ID

Column Descriptions

Name	Null?	Type	Description
ORG_ID	NULL	NUMBER(15)	Organization Identifier
PROCESS_BATCH_ID (PK)	NOT NULL	NUMBER(15)	Primary key
SRP_PERIOD_ID	NOT NULL	NUMBER(15)	Salesperson's period unique identifier
PERIOD_ID	NOT NULL	NUMBER(15)	Sales compensation period unique identifier
SALESREP_ID	NOT NULL	NUMBER(15)	Salesperson unique identifier
LOGICAL_BATCH_ID	NOT NULL	NUMBER(15)	Logical batch unique identifier
PHYSICAL_BATCH_ID	NULL	NUMBER(15)	Physical batch unique identifier
STATUS_CODE	NOT NULL	VARCHAR2(30)	Batch status
SALES_LINES_TOTAL	NULL	NUMBER	Total number of transactions in each salesperson's period
PROCESS_BATCH_NAME	NULL	VARCHAR2(30)	Not currently used
CREATED_BY_USER_ID	NULL	NUMBER(15)	Not currently used
CREATED_ON_DATE	NULL	DATE	Not currently used

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Column Descriptions (Continued)

Name	Null?	Type	Description
TRX_BATCH_ID	NULL	NUMBER(15)	Not currently used
PROCESS_BATCH_TYPE	NULL	VARCHAR2(30)	Defines whether the period belongs to the direct salesperson or a credited salesperosn
START_DATE	NULL	DATE	start date
END_DATE	NULL	DATE	end date
QUOTA_ID	NULL	NUMBER(15)	plan element id
END_PERIOD_ID	NULL	NUMBER(15)	end period id
CREATED_BY	NULL	NUMBER(15)	Standard who column
CREATION_DATE	NULL	DATE	Standard who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard who column
LAST_UPDATE_DATE	NULL	DATE	Standard who column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard who column
REQUEST_ID	NULL	NUMBER(15)	Standard
PROGRAM_ID	NULL	NUMBER(15)	Standard
PROGRAM_APPLICATION_ID	NULL	NUMBER(15)	Standard
PROGRAM_UPDATE_DATE	NULL	DATE	Standard

Indexes

Index Name	Index Type	Sequence	Column Name
CN_PROCESS_BATCHES_N1	NOT UNIQUE	1	PHYSICAL_BATCH_ID
CN_PROCESS_BATCHES_U1	UNIQUE	1	PROCESS_BATCH_ID
		3	ORG_ID
CN_PROCESS_BATCHES_U3	UNIQUE	1	LOGICAL_BATCH_ID
		2	SALESREP_ID
		3	PERIOD_ID

Sequences

Sequence	Derived Column
CN_PROCESS_BATCHES_S1	PROCESS_BATCH_ID
CN_PROCESS_BATCHES_S2	LOGICAL_BATCH_ID
CN_PROCESS_BATCHES_S3	PHYSICAL_BATCH_ID

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CN_QUOTAS_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #1326511

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

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

Quota based plan elements do not use the CUMULATIVE_FLAG.

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

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

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

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

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

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

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

Foreign Keys

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

QuickCodes Columns

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

Column Descriptions

Name	Null?	Type	Description
ORG_ID	NULL	NUMBER(15)	Organization Identifier
QUOTA_ID (PK)	NOT NULL	NUMBER(15)	Primary key
NAME	NOT NULL	VARCHAR2(80)	Plan Element name. Unique identifier
DESCRIPTION	NULL	VARCHAR2(1900)	Plan Element Description
START_DATE	NOT NULL	DATE	Start Date
END_DATE	NULL	DATE	End Date
QUOTA_TYPE_CODE	NOT NULL	VARCHAR2(30)	The type of plan element
TRX_GROUP_CODE	NULL	VARCHAR2(30)	Describes how the transactions are grouped in order to calculate compensation
INCENTIVE_TYPE_CODE	NOT NULL	VARCHAR2(30)	Incentive Type Code
INCREMENTAL_TYPE	NULL	VARCHAR2(1)	Y' if plan element is of incremental type
CREDIT_TYPE_ID	NULL	NUMBER(15)	Credit Type Id
BONUS_CREDIT_TYPE_ID	NULL	NUMBER(15)	Calculate bonus based on which credit type. Default to the credit type of the plan element.
INTERVAL_TYPE_ID	NULL	NUMBER(15)	Accumulation Interval Type Id
CALC_FORMULA_ID	NULL	NUMBER(15)	Formula Id

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Column Descriptions (Continued)

Name	Null?	Type	Description
TARGET	NOT NULL	NUMBER	Target quota amount for quota based plan elements
PAYMENT_AMOUNT	NULL	NUMBER	Draw amount for draw type plan elements. For other element types is is the amount to which the percentage is applied if the payment type is "Payment Amount Percentage"
CUMULATIVE_FLAG	NULL	VARCHAR2(1)	Whether the quota is cumulative or not
SPLIT_FLAG	NULL	VARCHAR2(1)	Whether split should be used
RT_SCHED_CUSTOM_FLAG	NULL	VARCHAR2(1)	Customizable Rate Table Flag default to 'N'
PAYEE_ASSIGN_FLAG	NULL	VARCHAR2(1)	Eligibility for Payee Assignment default to 'N'
VESTING_FLAG	NULL	VARCHAR2(1)	Eligiblity for Vesting Flag default to 'N'
PERFORMANCE_GOAL	NULL	NUMBER	Performance Goal
QUOTA_STATUS	NULL	VARCHAR2(30)	Plan Element Status
PACKAGE_NAME	NULL	VARCHAR2(30)	External Package Name
ADDUP_FROM_REV_CLASS_FLAG	NULL	VARCHAR2(1)	Indicating whether the quota/fixed amount equal to the sum of those values at revenue class level
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
CREATED_BY	NULL	NUMBER(15)	Standard who column
CREATION_DATE	NULL	DATE	Standard who column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard who column
LAST_UPDATE_DATE	NULL	DATE	Standard who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard who column
LIABILITY_ACCOUNT_ID	NULL	NUMBER(15)	Liability account id
EXPENSE_ACCOUNT_ID	NULL	NUMBER(15)	Expense account id
QUOTA_GROUP_CODE	NULL	VARCHAR2(30)	Quota group code

Indexes

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

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Sequences

Sequence	Derived Column
CN_QUOTAS_S	QUOTA_ID

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CN_QUOTA_ASSIGNS_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #1331157

CN_QUOTA_ASSIGNS contains foreign keys to identify the plan elements used by a compensation plan. You need one row for each plan element yo u assign to a compensation plan.

QUOTA_ASSIGN_ID is the system generated primary key and is invisible to the user.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
CN_COMP_PLANS_ALL	COMP_PLAN_ID	COMP_PLAN_ID
CN_QUOTAS_ALL	QUOTA_ID	QUOTA_ID

Column Descriptions

Name	Null?	Type	Description
ORG_ID	NULL	NUMBER(15)	Organization Identifier
QUOTA_ASSIGN_ID (PK)	NOT NULL	NUMBER(15)	Unique identifier
QUOTA_ID	NOT NULL	NUMBER(15)	Plan Element unique identifier
COMP_PLAN_ID	NOT NULL	NUMBER(15)	Compensation Plan unique identifier
CREATED_BY	NULL	NUMBER(15)	Standard who column
WEIGHT	NULL	NUMBER(5,2)	Quota Weight
CREATION_DATE	NULL	DATE	Standard who column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard who column
LAST_UPDATE_DATE	NULL	DATE	Standard who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard who column

Indexes

Index Name	Index Type	Sequence	Column Name
CN_QUOTA_ASSIGNS_U1	UNIQUE	1	QUOTA_ASSIGN_ID
		3	ORG_ID
CN_QUOTA_ASSIGNS_U2	UNIQUE	1	COMP_PLAN_ID
		2	QUOTA_ID

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CN_QUOTA_CATEGORIES

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #27321030

CN_QUOTA_CATEGORIES contains informations about your quota components. You need one row for each component you create. There are four types of quota components : Fixed Variable, Non Quota Based Variable, Quota Based Variable, Non Revenue Based

Column Descriptions

Name	Null?	Type	Description
QUOTA_CATEGORY_ID	NOT NULL	NUMBER(15)	Primary Name
NAME	NOT NULL	VARCHAR2(80)	quota component name
DESCRIPTION	NULL	VARCHAR2(80)	quota component description
TYPE	NOT NULL	VARCHAR2(30)	quota component type
COMPUTE_FLAG	NOT NULL	VARCHAR2(1)	Flag to determine if quota is computed based on the quota of other components
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
LAST_UPDATE_DATE	NULL	DATE	Standard Who columns
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard Who columns
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who columns
CREATION_DATE	NULL	DATE	Standard Who columns
CREATED_BY	NULL	NUMBER(15)	Standard Who columns
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER	Standard Who columns

Indexes

Index Name	Index Type	Sequence	Column Name
CN_QUOTA_CATEGORIES_U1	UNIQUE	1	QUOTA_CATEGORY_ID
CN_QUOTA_CATEGORIES_U2	UNIQUE	1	NAME

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CN_QUOTA_RULES_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #1330791

CN_QUOTA_RULES contains information about the revenue classes assigned to a plan element. You need one row for each revenue class you use.

QUOTA_RULE_ID is the unique system generated primary key and is invisible to the user.

Each row contains the revenue class, its target amount and the payment and target uplift percentages.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
CN_QUOTAS_ALL	QUOTA_ID	QUOTA_ID
CN_REVENUE_CLASSES_ALL	REVENUE_CLASS_ID	REVENUE_CLASS_ID

Column Descriptions

Name	Null?	Type	Description
ORG_ID	NULL	NUMBER(15)	Organization Identifier
QUOTA_RULE_ID (PK)	NOT NULL	NUMBER(15)	Primary key
NAME	NOT NULL	VARCHAR2(30)	No longer used
REVENUE_CLASS_ID	NOT NULL	NUMBER(15)	Revenue class unique identifier
QUOTA_ID	NOT NULL	NUMBER(15)	Plan element unique identifier
TARGET	NOT NULL	NUMBER	Revenue class target amount
DESCRIPTION	NULL	VARCHAR2(1900)	No longer used
PAYMENT_AMOUNT	NULL	NUMBER	fixed amount at revenue class level
PERFORMANCE_GOAL	NULL	NUMBER	Performance Goal
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
CREATED_BY	NULL	NUMBER(15)	Standard who column
CREATION_DATE	NULL	DATE	Standard who column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard who column
LAST_UPDATE_DATE	NULL	DATE	Standard who column

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Column Descriptions (Continued)

Name	Null?	Type	Description
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard who column

Indexes

Index Name	Index Type	Sequence	Column Name
CN_QUOTA_RULES_U1	UNIQUE	1	QUOTA_RULE_ID
		3	ORG_ID
CN_QUOTA_RULES_U2	UNIQUE	1	QUOTA_ID
		2	REVENUE_CLASS_ID

Sequences

Sequence	Derived Column
CN_QUOTA_RULES_S	QUOTA_RULE_ID

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CN_QUOTA_RULE_UPLIFTS_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #16197169

CN_QUOTA_RULE_UPLIFTS contains information about the payment and target uplift percentage for revenue classes assigned to a plan element for specific date ranges. QUOTA_RULE_UPLIFT_ID is the system generated primary key and is invisible to user. Each row contains the payment and target uplift percentage, start date and end date.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
CN_QUOTA_RULES_ALL	QUOTA_RULE_ID	QUOTA_RULE_ID

Column Descriptions

Name	Null?	Type	Description
ORG_ID	NULL	NUMBER(15)	Organization Identifier
QUOTA_RULE_UPLIFT_ID	NOT NULL	NUMBER(15)	Primary Key
QUOTA_RULE_ID	NOT NULL	NUMBER(15)	foreign key
START_DATE	NOT NULL	DATE	Effective Start Date. Should default to the start date of the plan element
END_DATE	NULL	DATE	effective end date
PAYMENT_FACTOR	NOT NULL	NUMBER(15)	payment uplift factor
QUOTA_FACTOR	NOT NULL	NUMBER(15)	quota uplift factor
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
CREATED_BY	NULL	NUMBER(15)	Standard Who Column
CREATION_DATE	NULL	DATE	Standard Who Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who Column
LAST_UPDATE_DATE	NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard Who Column

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Indexes

Index Name	Index Type	Sequence	Column Name
CN_QUOTA_RULE_UPLIFTS_N1	NOT UNIQUE	5	QUOTA_RULE_ID

Indexes (Continued)

Index Name	Index Type	Sequence	Column Name
CN_QUOTA_RULE_UPLIFTS_U1	UNIQUE	1	QUOTA_RULE_UPLIFT_ID
		3	ORG_ID

Sequences

Sequence	Derived Column
CN_QUOTA_RULE_UPLIFTS_S	QUOTA_RULE_UPLIFT_ID

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CN_RATE_DIMENSIONS_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #16197066

CN_RATE_DIMENSIONS contains information about rate dimensions. RATE_DIMENSION_ID is the system generated primary key and is invisible to user.

Column Descriptions

Name	Null?	Type	Description
ORG_ID	NULL	NUMBER(15)	Organization Identifier
RATE_DIMENSION_ID	NOT NULL	NUMBER(15)	Primary Key
NAME	NOT NULL	VARCHAR2(30)	Name
DESCRIPTION	NULL	VARCHAR2(80)	Description
DIM_UNIT_CODE	NULL	VARCHAR2(30)	'PERCENT' or 'AMOUNT'
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
CREATED_BY	NULL	NUMBER(15)	Standard Who Column
CREATION_DATE	NULL	DATE	Standard Who Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who Column
LAST_UPDATE_DATE	NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard Who Column
NUMBER_TIER	NULL	NUMBER(15)	Number of tiers in this dimension.

Indexes

Index Name	Index Type	Sequence	Column Name
CN_RATE_DIMENSIONS_U1	UNIQUE	1	RATE_DIMENSION_ID
		3	ORG_ID
CN_RATE_DIMENSIONS_U2	UNIQUE	1	NAME
		3	ORG_ID

Sequences

Sequence	Derived Column
CN_RATE_DIMENSIONS_S	RATE_DIMENSION_ID

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CN_RATE_DIM_TIERS_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #16196669

CN_RATE_DIM_TIERS contains information about tiers for each rate dimension. You need one row for each rate tier of a rate dimension. RATE_DIM_TIER_ID is the system generated primary key and is invisible to user. Each row contains minimum amount and maximum amount of the tier and its type either ¿PERCENT¿ or ¿AMOUNT¿. Tiers of Rate dimension information.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
CN_RATE_DIMENSIONS_ALL	RATE_DIMENSION_ID	RATE_DIMENSION_ID

Column Descriptions

Name	Null?	Type	Description
ORG_ID	NULL	NUMBER(15)	Organization Identifier
RATE_DIM_TIER_ID	NOT NULL	NUMBER(15)	Primary Key
RATE_DIMENSION_ID	NOT NULL	NUMBER(15)	Foreign Key
DIM_UNIT_CODE	NULL	VARCHAR2(30)	"PERCENT" or "AMOUNT"
MINIMUM_AMOUNT	NULL	NUMBER	minimum amount
MAXIMUM_AMOUNT	NULL	NUMBER	maximum amount
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
CREATED_BY	NULL	NUMBER(15)	Standard Who Column
CREATION_DATE	NULL	DATE	Standard Who Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who Column
LAST_UPDATE_DATE	NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard Who Column
TIER_SEQUENCE	NULL	NUMBER(15)	The sequence number of the current tier.
STRING_VALUE	NULL	VARCHAR2(30)	The value of the current tier in a string based dimension.

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Column Descriptions (Continued)

Name	Null?	Type	Description
MIN_EXP_ID	NULL	NUMBER(15)	The foreign key to CN_CALC_SQL_EXPS_ALL. This defines the minimum value of the current tier.
MAX_EXP_ID	NULL	NUMBER(15)	The foreign key to CN_CALC_SQL_EXPS_ALL. This defines the maximum value of the current tier.

Indexes

Index Name	Index Type	Sequence	Column Name
CN_RATE_DIM_TIERS_N1	NOT UNIQUE	5	RATE_DIMENSION_ID
CN_RATE_DIM_TIERS_U1	UNIQUE	1	RATE_DIM_TIER_ID
		3	ORG_ID

Sequences

Sequence	Derived Column
CN_RATE_DIM_TIERS_S	RATE_DIM_TIER_ID

Oracle Proprietary, Confidential Information—Use Restricted by Contract

CN_RATE_SCHEDULES_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #1326514

CN_RATE_SCHEDULES contains information about the your rate tables. You need one row for each rate table you create. Each rate table can have many rate tiers.

RATE_SCHEDULE_ID is the system generated primary key and is invisible to the user. NAME is the user defined value you use to uniquely identify the rate table in forms and reports Each row contains the units in which the table's tiers and commission are defined.

Column Descriptions

Name	Null?	Type	Description
ORG_ID	NULL	NUMBER(15)	Organization Identifier
RATE_SCHEDULE_ID	NOT NULL	NUMBER(15)	Primary key
NAME	NOT NULL	VARCHAR2(80)	Rate table name
COMMISSION_UNIT_CODE	NOT NULL	VARCHAR2(30)	Unique identifier of the unit in which the commission is defined
STATUS_CODE	NULL	VARCHAR2(30)	No longer used
NUMBER_DIM	NULL	NUMBER(15)	Number of Rate Dimension
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
CREATED_BY	NULL	NUMBER(15)	Standard who column
CREATION_DATE	NULL	DATE	Standard who column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard who column
LAST_UPDATE_DATE	NULL	DATE	Standard who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard who column

Indexes

Index Name	Index Type	Sequence	Column Name
CN_RATE_SCHEDULES_U1	UNIQUE	1	RATE_SCHEDULE_ID
		3	ORG_ID
CN_RATE_SCHEDULES_U2	UNIQUE	2	NAME
		4	ORG_ID

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Sequences

Sequence	Derived Column
CN_RATE_SCHEDULES_S	RATE_SCHEDULE_ID

Oracle Proprietary, Confidential Information—Use Restricted by Contract

CN_RATE_SCH_DIMS_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #16196499

CN_RATE_SCH_DIMS contains information about rate dimensions assigned to each rate table. You need one row for each rate dimension assigned to a rate table. RATE_SCH_DIM_ID is the system generated primary key and is invisible to user. Each row contains the sequence number of the rate dimension in the rate table.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
CN_RATE_DIMENSIONS_ALL	RATE_DIMENSION_ID	RATE_DIMENSION_ID
CN_RATE_SCHEDULES_ALL	RATE_SCHEDULE_ID	RATE_SCHEDULE_ID

Column Descriptions

Name	Null?	Type	Description
ORG_ID	NULL	NUMBER(15)	Organization Identifier
RATE_SCH_DIM_ID	NOT NULL	NUMBER(15)	Primary Key
RATE_DIMENSION_ID	NOT NULL	NUMBER(15)	Foreign Key
RATE_SCHEDULE_ID	NOT NULL	NUMBER(15)	Foreign Key
RATE_DIM_SEQUENCE	NULL	NUMBER(15)	rate dimension order
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
CREATED_BY	NULL	NUMBER(15)	Standard Who Column
CREATION_DATE	NULL	DATE	Standard Who Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who Column
LAST_UPDATE_DATE	NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard Who Column

Indexes

Index Name	Index Type	Sequence	Column Name
CN_RATE_SCH_DIMS_N1	NOT UNIQUE	5	RATE_SCHEDULE_ID
CN_RATE_SCH_DIMS_N2	NOT UNIQUE	5	RATE_DIMENSION_ID
CN_RATE_SCH_DIMS_U1	UNIQUE	1	RATE_SCH_DIM_ID
		3	ORG_ID

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Sequences

Sequence	Derived Column
CN_RATE_SCH_DIMS_S	RATE_SCH_DIM_ID

Oracle Proprietary, Confidential Information—Use Restricted by Contract

CN_RATE_TIERS_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #1326515

CN_RATE_TIERS contains information about compensation rate table tiers . You need one row for each tier you assign to a rate table.

RATE_TIER_ID is the system generated primary key and is invisible to the user. The tiers and commission can be amounts or percentages. These units are defined on the rate table(CN_RATE_SCHEDULES).

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
CN_RATE_SCHEDULES_ALL	RATE_SCHEDULE_ID	RATE_SCHEDULE_ID

Column Descriptions

Name	Null?	Type	Description
ORG_ID	NULL	NUMBER(15)	Organization Identifier
RATE_TIER_ID	NOT NULL	NUMBER(15)	Primary key
RATE_SCHEDULE_ID	NOT NULL	NUMBER(15)	Primary key
COMMISSION_AMOUNT	NULL	NUMBER	Commission amount or percentage for this tier
CREATED_BY	NULL	NUMBER(15)	Standard who column
CREATION_DATE	NULL	DATE	Standard who column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard who column
LAST_UPDATE_DATE	NULL	DATE	Standard who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard who column
RATE_SEQUENCE	NULL	NUMBER(15)	The sequence number corresponding to the current combination of dimension tiers.

Indexes

Index Name	Index Type	Sequence	Column Name
CN_RATE_TIERS_N1	NOT UNIQUE	1	RATE_SCHEDULE_ID
CN_RATE_TIERS_U1	UNIQUE	1	RATE_TIER_ID
		3	ORG_ID

Sequences

Sequence	Derived Column
CN_RATE_TIERS_S	RATE_TIER_ID

Oracle Proprietary, Confidential Information—Use Restricted by Contract

CN_REASONS_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #16244972

This table contains user entered and system generated descriptions regarding changes made to the payment worksheet

Column Descriptions

Name	Null?	Type	Description
REASON_ID	NOT NULL	NUMBER(15)	Primary key
UPDATED_TABLE	NOT NULL	VARCHAR2(30)	Name of te table being updated
UPD_TABLE_ID	NOT NULL	NUMBER(15)	ID for the record in the table being updated.
REASON	NOT NULL	CLOB	Descriptive information regarding the update
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
CREATED_BY	NOT NULL	NUMBER(15)	Standard who column
CREATION_DATE	NOT NULL	DATE	Standard who column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard who column
LAST_UPDATE_DATE	NULL	DATE	Standard who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard who column
ORG_ID	NULL	NUMBER(15)	Organization identifier

Indexes

Index Name	Index Type	Sequence	Column Name
CN_REASONS_U1	UNIQUE	1	REASON_ID
		3	ORG_ID

Sequences

Sequence	Derived Column
CN_REASONS_S	REASON_ID

Oracle Proprietary, Confidential Information—Use Restricted by Contract

CN_REPOSITORIES_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #1323792

CN_REPOSITORIES stores default, control, and option information you provide to customize Oracle Sales Comepnsation to your company's needs. CN_REPOSITORIES corresponds to the System Parameters form.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
CN_DIM_HIERARCHIES_ALL	DIM_HIERARCHY_ID	SRP_ROLLUP_HIERARCHY_ID
CN_DIM_HIERARCHIES_ALL	DIM_HIERARCHY_ID	REV_CLASS_HIERARCHY_ID
GL_SETS_OF_BOOKS	SET_OF_BOOKS_ID	SET_OF_BOOKS_ID

Column Descriptions

Name	Null?	Type	Description
ORG_ID (PK)	NULL	NUMBER(15)	Organization Identifier
REPOSITORY_ID (PK)	NOT NULL	NUMBER(15)	Primary key
VERSION	NOT NULL	VARCHAR2(30)	Version of the application
SCHEMA	NULL	VARCHAR2(30)	Schema in which repository lives
STATUS	NOT NULL	VARCHAR2(1)	System status
APPLICATION_TYPE	NULL	VARCHAR2(10)	Not currently used
LAST_UPDATE_DATE	NULL	DATE	Standard who column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard who column
CREATION_DATE	NULL	DATE	Standard who column
CREATED_BY	NULL	NUMBER(15)	Standard who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard who column
DESCRIPTION	NULL	VARCHAR2(1900)	Not currently used
DATABASE_LINK	NULL	VARCHAR2(128)	For non local databases, the database link to connect
USAGE_FLAG	NULL	VARCHAR2(1)	Not currently used
EMAIL_OWNER	NULL	VARCHAR2(30)	Not currently used
EMAIL_DBA	NULL	VARCHAR2(30)	Not currently used
CURRENT_PERIOD_ID	NULL	NUMBER(15)	Not currently used
SYSTEM_START_DATE	NULL	DATE	Not currently used
SYSTEM_START_PERIOD_ID	NULL	NUMBER(15)	Not currently used
SYSTEM_END_DATE	NULL	DATE	Not currently used
SYSTEM_END_PERIOD_ID	NULL	NUMBER(15)	Not currently used
REV_CLASS_HIERARCHY_ID	NULL	NUMBER(15)	Revenue class hierarchy unique identifier
SRP_ROLLUP_HIERARCHY_ID	NULL	NUMBER(15)	Salesperson hierarchy unique identifier
SYSTEM_BATCH_SIZE	NULL	NUMBER(15)	Number of transactions processed between commits during collection and calculation.
TRANSFER_BATCH_SIZE	NULL	NUMBER(15)	For distributed systems the number of records to transfer across a database link between commits

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SRP_ROLLUP_FLAG	NULL	VARCHAR2(1)	Flag to indicate whether transactions should rollup the management hierarchy during calculation
SET_OF_BOOKS_ID	NULL	NUMBER(15)	Set of books unique identifier

Column Descriptions (Continued)

Name	Null?	Type	Description
CURRENT_PERIOD	NULL	VARCHAR2(30)	Not currently used
SYSTEM_START_PERIOD	NULL	VARCHAR2(30)	Not currently used
SYSTEM_END_PERIOD	NULL	VARCHAR2(30)	Not currently used
CLAWBACK_GRACE_DAYS	NULL	NUMBER(5)	Number of days before clawback is made
TRX_ROLLUP_METHOD	NULL	VARCHAR2(30)	Transaction rollup method.
SRP_BATCH_SIZE	NULL	NUMBER(15)	Salesrep processing batch size.
SALESREP_BATCH_SIZE	NULL	NUMBER(15)	Number of rules in a package
CLS_PACKAGE_SIZE	NULL	NUMBER(15)	Number of rules in a package
NAME	NULL	VARCHAR2(30)	User defined name for the instance of Sales Compensation
APPLICATION_ID	NOT NULL	NUMBER(15)	Application unique identifier
REPOSITORY_TYPE	NOT NULL	VARCHAR2(15)	Not currently used.
LATEST_PROCESSED_DATE	NULL	DATE	Latest Processed Date
PERIOD_SET_ID	NULL	NUMBER(15)	Period set id
PERIOD_TYPE_ID	NULL	NUMBER(15)	Period type id.
PAYABLES_FLAG	NULL	VARCHAR2(1)	
PAYROLL_FLAG	NULL	VARCHAR2(1)	
PAYABLES_CCID_LEVEL	NULL	VARCHAR2(30)	

Indexes

Index Name	Index Type	Sequence	Column Name
CN_REPOSITORIES_U1	UNIQUE	2	REPOSITORY_ID
		4	ORG_ID

Sequences

Sequence	Derived Column
CN_REPOSITORIES_S	REPOSITORY_ID

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CN_REVENUE_CLASSES_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #1326517

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

Column Descriptions

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

Indexes

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

Sequences

Sequence	Derived Column
CN_REVENUE_CLASSES_S	REVENUE_CLASS_ID

Oracle Proprietary, Confidential Information—Use Restricted by Contract

CN_ROLE_DETAILS

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #27321400

CN_ROLE_DETAILS contain detail information of a sales role. These detail information are only used in salesforce planning.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
CN_ATTAIN_SCHEDULES	ATTAIN_SCHEDULE_ID	ATTAIN_SCHEDULE_ID

Column Descriptions

Name	Null?	Type	Description
ROLE_ID (PK)	NOT NULL	NUMBER(15)	
CLUB_ELIGIBLE_FLAG	NULL	VARCHAR2(1)	Indicate if this sales role is eligible for club
OTE	NULL	NUMBER	On target earning
ROUNDING_FACTOR	NULL	NUMBER	rounding factors
ATTAIN_SCHEDULE_ID	NOT NULL	NUMBER(15)	Attainment schedule to be used for this sales role
PRO_RATING_SCH_ID	NULL	NUMBER(15)	prorated schedule to be used
PLAN_LEVEL	NULL	NUMBER	plan level
QUOTA_MIN	NULL	NUMBER	Minimum quota need to be assigned for this sales role
QUOTA_MAX	NULL	NUMBER	Maximum quota need to be assigned for this sales role
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
LAST_UPDATE_DATE	NULL	DATE	Standard Who columns
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard Who columns
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who columns
CREATION_DATE	NULL	DATE	Standard Who columns
CREATED_BY	NULL	NUMBER(15)	Standard Who columns
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER	Standard Who columns

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Indexes

Index Name	Index Type	Sequence	Column Name
CN_ROLE_DETAILS_U1	UNIQUE	1	ROLE_ID

Oracle Proprietary, Confidential Information—Use Restricted by Contract

CN_ROLE_PLANS_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #16196566

Comp Plan Assignment to a Comp Role

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
CN_COMP_PLANS_ALL	COMP_PLAN_ID	COMP_PLAN_ID

Column Descriptions

Name	Null?	Type	Description
ORG_ID	NULL	NUMBER(15)	Organization Identifier
ROLE_PLAN_ID	NOT NULL	NUMBER(15)	Primary Key
ROLE_ID	NOT NULL	NUMBER(15)	Role ID
COMP_PLAN_ID	NOT NULL	NUMBER(15)	Comp Plan ID
START_DATE	NOT NULL	DATE	Start Date.
END_DATE	NULL	DATE	End Date
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
CREATED_BY	NULL	NUMBER(15)	Standard Who Column
CREATION_DATE	NULL	DATE	Standard Who Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who Column
LAST_UPDATE_DATE	NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard Who Column

Indexes

Index Name	Index Type	Sequence	Column Name
CN_ROLE_PLANS_U1	UNIQUE	1	ROLE_PLAN_ID
		3	ORG_ID
CN_ROLE_PLANS_U2	UNIQUE	1	ROLE_ID
		2	COMP_PLAN_ID
		3	START_DATE
		4	END_DATE

Oracle Proprietary, Confidential Information—Use Restricted by Contract

Sequences

Sequence	Derived Column
CN_ROLE_PLANS_S	ROLE_PLAN_ID

Oracle Proprietary, Confidential Information—Use Restricted by Contract

CN_ROLE_PLAN_MAPS

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #27320893

CN_ROLE_PLAN_MAPS contains the mapping between a sales role and compensation plan.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
CN_ROLE_DETAILS	ROLE_ID	ROLE_ID

Column Descriptions

Name	Null?	Type	Description
ROLE_PLAN_MAP_ID (PK)	NOT NULL	NUMBER(15)	Primary Key
ROLE_ID	NOT NULL	NUMBER(15)	Sales role ID
COMP_PLAN_NAME	NOT NULL	VARCHAR2(30)	Compensation Plan Name
START_DATE	NOT NULL	DATE	Assignment start date
END_DATE	NULL	DATE	Assignment end date
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
LAST_UPDATE_DATE	NULL	DATE	Standard Who columns
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard Who columns
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who columns
CREATION_DATE	NULL	DATE	Standard Who columns
CREATED_BY	NULL	NUMBER(15)	Standard Who columns
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER	Standard Who columns

Indexes

Index Name	Index Type	Sequence	Column Name
CN_ROLE_PLAN_MAPS_U1	UNIQUE	1	ROLE_PLAN_MAP_ID

Oracle Proprietary, Confidential Information—Use Restricted by Contract

CN_ROLE_QUOTA_CATES

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #27320947

CN_ROLE_QUOTA_CATES contains information of assigning quota components to sales role.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
CN_QUOTA_CATEGORIES	QUOTA_CATEGORY_ID	QUOTA_CATEGORY_ID
CN_RATE_SCHEDULES_ALL	RATE_SCHEDULE_ID	RATE_SCHEDULE_ID
CN_ROLE_DETAILS	ROLE_ID	ROLE_ID

Column Descriptions

Name	Null?	Type	Description
ROLE_QUOTA_CATE_ID (PK)	NOT NULL	NUMBER(15)	Primary Key
ROLE_ID	NOT NULL	NUMBER(15)	role id
QUOTA_CATEGORY_ID	NOT NULL	NUMBER(15)	quota category id
WEIGHT	NULL	NUMBER	store the default weight of total quota
OTE	NULL	NUMBER	on target earning
RATE_SCHEDULE_ID	NOT NULL	NUMBER(15)	rate schedule id
SEQ	NULL	NUMBER	sequence of the quota component assigned to sales role
PLAN_ELEMENT_NAME	NULL	VARCHAR2(80)	corresponds plan element name
MONETARY_FLAG	NULL	VARCHAR2(1)	monetary flag
FORMULA_TYPE	NULL	VARCHAR2(30)	calculation formula type
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
LAST_UPDATE_DATE	NULL	DATE	Standard Who columns
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard Who columns
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who columns
CREATION_DATE	NULL	DATE	Standard Who columns
CREATED_BY	NULL	NUMBER(15)	Standard Who columns
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER	Standard Who columns

Oracle Proprietary, Confidential Information—Use Restricted by Contract

Indexes

Index Name	Index Type	Sequence	Column Name
CN_ROLE_QUOTA_CATES_N1	NOT UNIQUE	1	ROLE_ID
CN_ROLE_QUOTA_CATES_N2	NOT UNIQUE	1	QUOTA_CATEGORY_ID
CN_ROLE_QUOTA_CATES_U1	UNIQUE	1	ROLE_QUOTA_CATE_ID

Oracle Proprietary, Confidential Information—Use Restricted by Contract

CN_ROLE_QUOTA_FORMULAS

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #27321366

CN_ROLE_QUOTA_FORMULAS contains the calculation formulas of each computed quota components.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
CN_ROLE_QUOTA_CATES	ROLE_QUOTA_CATE_ID	ROLE_QUOTA_CATE_ID

Column Descriptions

Name	Null?	Type	Description
ROLE_QUOTA_FORMULA_ID (PK)	NOT NULL	NUMBER(15)	Primary Key
ROLE_QUOTA_CATE_ID	NOT NULL	NUMBER(15)	Foreign key to cn_role_quota_cates
BASE_ROLE_QUOTA_ID	NOT NULL	NUMBER(15)	the role_quota_cate of current formula is based on
PERCENT	NULL	NUMBER	Percentage of based role_quota_cate
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
LAST_UPDATE_DATE	NULL	DATE	Standard Who columns
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard Who columns
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who columns
CREATION_DATE	NULL	DATE	Standard Who columns
CREATED_BY	NULL	NUMBER(15)	Standard Who columns
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER	Standard Who columns

Indexes

Index Name	Index Type	Sequence	Column Name
CN_ROLE_QUOTA_FORMULAS_N1	NOT UNIQUE	1	ROLE_QUOTA_CATE_ID
CN_ROLE_QUOTA_FORMULAS_U1	UNIQUE	1	ROLE_QUOTA_FORMULA_ID

Oracle Proprietary, Confidential Information—Use Restricted by Contract

CN_ROLE_QUOTA_RATES

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #27321504

CN_ROLE_QUOTA_RATES contains information of assigning rate table to a quota component of a sales role.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
CN_RATE_SCHEDULES_ALL	RATE_SCHEDULE_ID	RATE_SCHEDULE_ID
CN_RATE_TIERS_ALL	RATE_TIER_ID	RATE_TIER_ID
CN_ROLE_QUOTA_CATES	ROLE_QUOTA_CATE_ID	ROLE_QUOTA_RATE_ID

Column Descriptions

Name	Null?	Type	Description
ROLE_QUOTA_RATE_ID (PK)	NOT NULL	NUMBER(15)	Primary Key
ROLE_QUOTA_CATE_ID	NOT NULL	NUMBER(15)	role quota category ID
RATE_TIER_ID	NOT NULL	NUMBER(15)	rate tiers ID
RATE_SCHEDULE_ID	NOT NULL	NUMBER(15)	rate table ID
MAX_RATE	NULL	NUMBER	maximum commission rate for this rate tier
MIN_RATE	NULL	NUMBER	minimum commission rate for this rate tier
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
LAST_UPDATE_DATE	NULL	DATE	Standard Who columns
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard Who columns
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who columns
CREATION_DATE	NULL	DATE	Standard Who columns
CREATED_BY	NULL	NUMBER(15)	Standard Who columns
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER	Standard Who columns

Indexes

Index Name	Index Type	Sequence	Column Name
CN_ROLE_QUOTA_RATES_U1	UNIQUE	1	ROLE_QUOTA_RATE_ID
CN_ROLE_QUOTA_RATES_U2	UNIQUE	1	ROLE_QUOTA_CATE_ID
		2	RATE_TIER_ID

Oracle Proprietary, Confidential Information—Use Restricted by Contract

CN_RT_FORMULA_ASGNS_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #16196735

CN_RT_FORMULA_ASGNS contains information about assignment of rate tables to a calculation formula for specific date ranges. You need one row for each assignment of rate table for each date range. RT_FORMULA_ASGN_ID is the system generated primary key and is invisible to user. Each row contains the rate_schedule_id, start date and end date information.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
CN_CALC_FORMULAS_ALL	CALC_FORMULA_ID	CALC_FORMULA_ID
CN_RATE_SCHEDULES_ALL	RATE_SCHEDULE_ID	RATE_SCHEDULE_ID

Column Descriptions

Name	Null?	Type	Description
ORG_ID	NULL	NUMBER(15)	Organization Identifier
RT_FORMULA_ASGN_ID	NOT NULL	NUMBER(15)	Primary Key
CALC_FORMULA_ID	NOT NULL	NUMBER(15)	unique identifier for formula
START_DATE	NOT NULL	DATE	start date
END_DATE	NULL	DATE	end date
RATE_SCHEDULE_ID	NOT NULL	NUMBER(15)	rate schedule
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
CREATED_BY	NULL	NUMBER(15)	Standard Who Column
CREATION_DATE	NULL	DATE	Standard Who Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who Column
LAST_UPDATE_DATE	NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard Who Column

Indexes

Index Name	Index Type	Sequence	Column Name
CN_RT_FORMULA_ASGNS_N1	NOT UNIQUE	1	CALC_FORMULA_ID
		2	RATE_SCHEDULE_ID

Oracle Proprietary, Confidential Information—Use Restricted by Contract

Indexes (Continued)

Index Name	Index Type	Sequence	Column Name
CN_RT_FORMULA_ASGNS_U1	UNIQUE	1	RT_FORMULA_ASGN_ID
		3	ORG_ID

Sequences

Sequence	Derived Column
CN_RT_FORMULA_ASGNS_S	RT_FORMULA_ASGN_ID

Oracle Proprietary, Confidential Information—Use Restricted by Contract

CN_RT_QUOTA_ASGNS_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #16196805

CN_RT_QUOTA_ASGNS contains information about assignment of rate tables to a plan element for specific date ranges. You need one row for each assignment of rate table for each date range. RT_QUOTA_ASGN_ID is the system generated primary key and is invisible to user. Each row contains the rate_schedule_id, start date and end date information.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
CN_QUOTAS_ALL	QUOTA_ID	QUOTA_ID
CN_RATE_SCHEDULES_ALL	RATE_SCHEDULE_ID	RATE_SCHEDULE_ID

Column Descriptions

Name	Null?	Type	Description
ORG_ID	NULL	NUMBER(15)	Organization Identifier
RT_QUOTA_ASGN_ID	NOT NULL	NUMBER(15)	Primary Key
QUOTA_ID	NOT NULL	NUMBER(15)	unique identifier for plan element
START_DATE	NOT NULL	DATE	start date
END_DATE	NULL	DATE	end date
RATE_SCHEDULE_ID	NOT NULL	NUMBER(15)	rate schedule
CALC_FORMULA_ID	NULL	NUMBER(15)	foreign key to calculation formula id
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
CREATED_BY	NULL	NUMBER(15)	Standard Who Column
CREATION_DATE	NULL	DATE	Standard Who Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who Column
LAST_UPDATE_DATE	NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard Who Column

Oracle Proprietary, Confidential Information—Use Restricted by Contract

Indexes

Index Name	Index Type	Sequence	Column Name
CN_RT_QUOTA_ASGNS_N1	NOT UNIQUE	1	QUOTA_ID
CN_RT_QUOTA_ASGNS_N2	NOT UNIQUE	5	RATE_SCHEDULE_ID
CN_RT_QUOTA_ASGNS_N3	NOT UNIQUE	5	CALC_FORMULA_ID
CN_RT_QUOTA_ASGNS_U1	UNIQUE	1	RT_QUOTA_ASGN_ID
		3	ORG_ID

Sequences

Sequence	Derived Column
CN_RT_QUOTA_ASGNS_S	RT_QUOTA_ASGN_ID

Oracle Proprietary, Confidential Information—Use Restricted by Contract

CN_RULESETS_ALL_B

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #1337249

CN_RULESETS_ALL_B contains information on the rulesets that define the groups of Revenue Classification rules.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
CN_OBJECTS_ALL	OBJECT_ID ORG_ID	DESTINATION_COLUMN_ID ORG_ID
CN_REPOSITORIES_ALL	REPOSITORY_ID ORG_ID	REPOSITORY_ID ORG_ID

Column Descriptions

Name	Null?	Type	Description
ORG_ID	NULL	NUMBER(15)	Organization identifier
RULESET_ID (PK)	NOT NULL	NUMBER(15)	Primary key.
DESTINATION_COLUMN_ID	NOT NULL	NUMBER(15)	Not currently used
REPOSITORY_ID	NOT NULL	NUMBER(15)	Repository that the ruleset belongs to.
MODULE_TYPE	NULL	VARCHAR2(240)	
START_DATE	NULL	DATE	Effective Start Date
END_DATE	NULL	DATE	Effective end date
RULESET_STATUS	NOT NULL	VARCHAR2(10)	The status of the ruleset.
LAST_UPDATE_DATE	NULL	DATE	Standard who column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard who columns
CREATION_DATE	NULL	DATE	Standard who column
CREATED_BY	NULL	NUMBER(15)	Standard who column

Indexes

Index Name	Index Type	Sequence	Column Name
CN_RULESETS_ALL_B_U1	UNIQUE	1	RULESET_ID
		3	ORG_ID
CN_RULESETS_ALL_B_U2	UNIQUE	3	START_DATE
		4	END_DATE
		9	ORG_ID

Sequences

Sequence	Derived Column
CN_RULESETS_S	RULESET_ID

Oracle Proprietary, Confidential Information—Use Restricted by Contract

CN_RULESETS_ALL_TL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #14739490

CN_RULESETS_ALL_TL contains multi–lingual information on the rulesets name that define the groups of Revenue Classification rules.

Column Descriptions

Name	Null?	Type	Description
RULESET_ID	NOT NULL	NUMBER(15)	Primary key.
NAME	NOT NULL	VARCHAR2(80)	Ruleset name.
LANGUAGE	NOT NULL	VARCHAR2(4)	Indicate the defined language of the row's translated columns
SOURCE_LANG	NOT NULL	VARCHAR2(4)	Indicate the actual language of the row's translated columns
LAST_UPDATE_DATE	NULL	DATE	Standard who column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard who columns
CREATION_DATE	NULL	DATE	Standard who column
CREATED_BY	NULL	NUMBER(15)	Standard who column
ORG_ID	NULL	NUMBER(15)	Organization identifier

Indexes

Index Name	Index Type	Sequence	Column Name
CN_RULESETS_ALL_TL_U1	UNIQUE	1	RULESET_ID
		2	ORG_ID
		3	LANGUAGE

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CN_RULES_ALL_B

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #1326516

CN_RULES contains information for the Classification rules used in the Revenue Classification process.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
CN_REVENUE_CLASSES_ALL	REVENUE_CLASS_ID	REVENUE_CLASS_ID
CN_RULESETS_ALL_B	RULESET_ID	RULESET_ID

Column Descriptions

Name	Null?	Type	Description
RULE_ID (PK)	NOT NULL	NUMBER(15)	Primary key.
RULESET_ID	NOT NULL	NUMBER(15)	Ruleset that this rule belongs to.
RULE_LEVEL	NULL	VARCHAR2(80)	Rule Level. Unique identification for each rule. Mandatory information when creating/updating rules through API
REVENUE_CLASS_ID	NULL	NUMBER(15)	Revenue class associated with the rule.
EXPENSE_CCID	NULL	NUMBER	
REVENUE_CCID	NULL	VARCHAR2(240)	
PACKAGE_ID	NULL	NUMBER(15)	package number
LAST_UPDATE_DATE	NULL	DATE	Standard who column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard who column
CREATION_DATE	NULL	DATE	Standard who column
CREATED_BY	NULL	NUMBER(15)	Standard who column
ORG_ID	NULL	NUMBER(15)	Organization Identifier

Indexes

Index Name	Index Type	Sequence	Column Name
CN_RULES_ALL_B_N1	NOT UNIQUE	5	RULE_LEVEL
CN_RULES_ALL_B_U1	UNIQUE	1	RULE_ID
		2	RULESET_ID
		3	ORG_ID

Sequences

Sequence	Derived Column
CN_RULES_S	RULE_ID

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CN_RULES_ALL_TL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #14747186

CN_RULES_ALL_TL contains information for the multi–lingual Classification rules name used in the Revenue Classification process.

Column Descriptions

Name	Null?	Type	Description
RULE_ID	NOT NULL	NUMBER(15)	Primary key.
RULESET_ID	NOT NULL	NUMBER(15)	Ruleset that this rule belongs to.
NAME	NOT NULL	VARCHAR2(80)	Rule name.
LANGUAGE	NOT NULL	VARCHAR2(4)	Indicate the defined language of the row's translated columns
SOURCE_LANG	NOT NULL	VARCHAR2(4)	Indicate the actual language of the row's translated columns
LAST_UPDATE_DATE	NULL	DATE	Standard who column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard who column
CREATION_DATE	NULL	DATE	Standard who column
CREATED_BY	NULL	NUMBER(15)	Standard who column
ORG_ID	NULL	NUMBER(15)	Organization Identifier

Indexes

Index Name	Index Type	Sequence	Column Name
CN_RULES_ALL_TL_U1	UNIQUE	1	RULE_ID
		2	RULESET_ID
		3	ORG_ID
		4	LANGUAGE

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CN_RULES_HIERARCHY_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #1337256

CN_RULES_HEIRARCHY contains records that show the parent / child relationship for the Revenue Classification rules.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
CN_RULES_ALL_B	RULE_ID ORG_ID RULESET_ID	RULE_ID ORG_ID RULESET_ID
CN_RULES_ALL_B	RULE_ID ORG_ID RULESET_ID	PARENT_RULE_ID ORG_ID RULESET_ID

Column Descriptions

Name	Null?	Type	Description
ORG_ID	NULL	NUMBER(15)	Organization Identifier
RULE_ID (PK)	NOT NULL	NUMBER(15)	Rule id for child rule in parent/child relationship.
PARENT_RULE_ID	NOT NULL	NUMBER(15)	Parent rule_id for rule in parent/child relationship.
SEQUENCE_NUMBER	NOT NULL	NUMBER(15)	Not used.
RULESET_ID	NOT NULL	NUMBER(15)	Primary key.
LAST_UPDATE_DATE	NULL	DATE	Standard who column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard who column
CREATION_DATE	NULL	DATE	Standard who column
CREATED_BY	NULL	NUMBER(15)	Standard who column

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CN_RULES_V

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #1337826

Denormalizes hierarchy information into the rules table.

View Definition

```
    CREATE VIEW CN_RULES_V
      as SELECT
         rule.rule_id,
    rule.name,
    hier.parent_rule_id,
    rule.revenue_class_id,
    rule.expense_ccid,
    rule.revenue_ccid,
    hier.sequence_number,
    rule.ruleset_id,
    rule.last_update_date,
    rule.last_updated_by,
    rule.last_update_login,
    rule.creation_date,
    rule.created_by

       FROM CN_RULES_VL RULE,CN_RULES_HIERARCHY HIER
    where rule.rule_id = hier.rule_id (+)
```

Column Descriptions

Name	Null?	Type	Description
RULE_ID	NOT NULL	NUMBER(15)	Rule id.
NAME	NOT NULL	VARCHAR2(80)	Rule name.
PARENT_RULE_ID	NULL	NUMBER(15)	Parent rule of this rule.
REVENUE_CLASS_ID	NULL	NUMBER(15)	Revenue class associated with this rule.
EXPENSE_CCID	NULL	NUMBER	Refer to base table.
REVENUE_CCID	NULL	NUMBER	Refer to base table.
SEQUENCE_NUMBER	NOT NULL	NUMBER(15)	Not currently used.
RULESET_ID	NULL	NUMBER(15)	Ruleset identifier
LAST_UPDATE_DATE	NULL	DATE	Standard who column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard who column
CREATION_DATE	NULL	DATE	Standard who column
CREATED_BY	NULL	NUMBER(15)	Standard who column

Oracle Proprietary, Confidential Information—Use Restricted by Contract

CN_RULE_ATTR_EXPRESSION_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #14837240

This table is used to store the expressions built using the rule attribute for a rule

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
CN_RULES_ALL_B	RULE_ID	RULE_ID

Column Descriptions

Name	Null?	Type	Description
RULE_ATTR_EXPRESSION_ID (PK)	NOT NULL	NUMBER(15)	Unique identifier for each expression
OPERAND1	NOT NULL	NUMBER(15)	Every expression must have at least two operands and one operator. This column holds the first operand.
OPERAND2	NOT NULL	NUMBER(15)	Every expression must have at least two operands and one operator. This column holds the second operand.
OPERATOR	NOT NULL	NUMBER(1)	Every expression must have at least two operands and one operator. This column holds the operator.
RULE_ID	NOT NULL	NUMBER(15)	The rule for which this expression is being built.
OPERAND_EXPRESSION_ID	NOT NULL	NUMBER(15)	Not used
OPERAND1_RA_RAE_FLAG	NULL	VARCHAR2(3)	This column indicates if the first operand is a rule attribute or an expression.
OPERAND2_RA_RAE_FLAG	NULL	VARCHAR2(3)	This column indicates if the second operand is a rule attribute or an expression.
LAST_UPDATE_DATE	NULL	DATE	Standard who column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard who column
CREATION_DATE	NULL	DATE	Standard who column
CREATED_BY	NULL	NUMBER(15)	Standard who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard who column
ORG_ID	NULL	NUMBER(15)	Organization identifier

Indexes

Index Name	Index Type	Sequence	Column Name
CN_RULE_ATTR_EXPRESSION_ALL_U1	UNIQUE	1	RULE_ATTR_EXPRESSION_ID
		3	ORG_ID
CN_RULE_ATTR_EXPRESSION_ALL_U2	UNIQUE	2	RULE_ATTR_EXPRESSION_ID
		4	OPERAND_EXPRESSION_ID
		6	ORG_ID

Sequences

Sequence	Derived Column
CN_RULE_ATTR_EXPRESSION_S	RULE_ATTR_EXPRESSION_ID

Oracle Proprietary, Confidential Information—Use Restricted by Contract

CN_SECURITY_PROFILES_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #18793753

CN_SECURITY_PROFILES_ALL contains information of salesperson who can be associated with other salespersons to access their information but not for transaction rollup during calculation.

Column Descriptions

Name	Null?	Type	Description
ORG_ID	NULL	NUMBER(15)	Organization Identifier
SECURITY_PROFILE_ID (PK)	NOT NULL	NUMBER(15)	Primary Key
PROFILE_USER_ID	NOT NULL	NUMBER(15)	Profile User Id
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive Flexfield Segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive Flexfield Segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive Flexfield Segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive Flexfield Segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive Flexfield Segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive Flexfield Segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive Flexfield Segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive Flexfield Segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive Flexfield Segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive Flexfield Segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive Flexfield Segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive Flexfield Segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive Flexfield Segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive Flexfield Segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive Flexfield Segment
CREATED_BY	NULL	NUMBER(15)	Standard Who Column
CREATION_DATE	NULL	DATE	Standard Who Column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who Column
LAST_UPDATE_DATE	NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard Who Column

Indexes

Index Name	Index Type	Sequence	Column Name
CN_SECURITY_PROFILES_U1	UNIQUE	1	SECURITY_PROFILE_ID
		3	ORG_ID
CN_SECURITY_PROFILES_U2	UNIQUE	1	PROFILE_USER_ID

Sequences

Sequence	Derived Column
CN_SECURITY_PROFILES_S	SECURITY_PROFILE_ID

Oracle Proprietary, Confidential Information—Use Restricted by Contract

CN_SEC_PROF_ASSIGNS_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #18793615

CN_SEC_PROF_ASSIGNS_ALL contains information all the salespeople assigned to a salesperson who can access their information but not for transaction rollup during calculation.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
CN_SECURITY_PROFILES_ALL	SECURITY_PROFILE_ID	SECURITY_PROFILE_ID

Column Descriptions

Name	Null?	Type	Description
ORG_ID	NULL	NUMBER(15)	Organization Identifier
SEC_PROF_ASSIGN_ID (PK)	NOT NULL	NUMBER(15)	Primary Key
SECURITY_PROFILE_ID	NOT NULL	NUMBER(15)	Security Profile Id – Foreign Key
SALESREP_ID	NOT NULL	NUMBER(15)	Salesperson Identifier
START_DATE	NOT NULL	DATE	Effective Start date
END_DATE	NULL	DATE	Effective End date
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
CREATED_BY	NULL	NUMBER(15)	Standard who column
CREATION_DATE	NULL	DATE	Standard who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard who column
LAST_UPDATE_DATE	NULL	DATE	Standard who column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard who column

Indexes

Index Name	Index Type	Sequence	Column Name
CN_SEC_PROF_ASSIGNS_U1	UNIQUE	1	SEC_PROF_ASSIGN_ID
		3	ORG_ID
CN_SEC_PROF_ASSIGNS_U2	UNIQUE	1	SECURITY_PROFILE_ID
		2	SALESREP_ID
		3	START_DATE
		4	END_DATE

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Sequences

Sequence	Derived Column
CN_SEC_PROF_ASSIGNS_S	SEC_PROF_ASSIGN_ID

Oracle Proprietary, Confidential Information—Use Restricted by Contract

CN_SF_REPOSITORIES_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #28171792

CN_SF_REPOSITORIES stores default contract title, terms and conditions information .

Column Descriptions

Name	Null?	Type	Description
REPOSITORY_ID (PK)	NOT NULL	NUMBER(15)	Primary Key
ORG_ID	NULL	NUMBER	Organization Id
CONTRACT_TITLE	NULL	VARCHAR2(80)	default contract title
TERMS_AND_CONDITIONS	NULL	VARCHAR2(1000)	default terms and conditions
CLUB_QUAL_TEXT	NULL	VARCHAR2(1000)	club qualificable text
APPROVER_NAME	NULL	VARCHAR2(80)	approver's name
APPROVER_TITLE	NULL	VARCHAR2(80)	approver's title
APPROVER_ORG_NAME	NULL	VARCHAR2(80)	approver's organization name
FILE_ID	NULL	NUMBER	foreign key to FND_CLOBS
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER	Standard Who columns
LAST_UPDATE_DATE	NULL	DATE	Standard Who columns
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard Who columns
CREATION_DATE	NULL	DATE	Standard Who columns
CREATED_BY	NULL	NUMBER(15)	Standard Who columns
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who columns
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment

Indexes

Index Name	Index Type	Sequence	Column Name
CN_SF_REPOSITORIES_U1	UNIQUE	1	REPOSITORY_ID
		2	ORG_ID

Oracle Proprietary, Confidential Information—Use Restricted by Contract

CN_SOURCE_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #1397795

CN_SOURCE is an internal system table that contain the source code generated by the two code generators, one for Revenue Classification and the other for the AR data collection process. Both generated package bodies and their specifications are kept in this table.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
CN_OBJECTS_ALL	OBJECT_ID ORG_ID	OBJECT_ID ORG_ID

Column Descriptions

Name	Null?	Type	Description
SOURCE_ID (PK)	NOT NULL	NUMBER	Source id.
OBJECT_ID	NOT NULL	NUMBER	Object id of the module associated with the source code.
LINE_NO	NOT NULL	NUMBER	Source code line number.
TEXT	NULL	VARCHAR2(1900)	Source code text line.
LAST_UPDATE_DATE	NULL	DATE	Standard who column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard who column
CREATION_DATE	NULL	DATE	Standard who column
CREATED_BY	NULL	NUMBER(15)	Standard who column
ORG_ID	NULL	NUMBER(15)	Organization Identifier

Sequences

Sequence	Derived Column
CN_SOURCE_S	SOURCE_ID

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CN_SRP_CNRT_HISTORY_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #27320925

CN_SRP_CNRT_HISTORY contains the history information of salespeople's compensation contract .

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
CN_SRP_ROLE_DTLS_ALL	SRP_ROLE_ID	SRP_ROLE_ID

Column Descriptions

Name	Null?	Type	Description
SRP_CNRT_HISTORY_ID (PK)	NOT NULL	NUMBER	Primary Key
SRP_ROLE_ID	NOT NULL	NUMBER	sales role and salesrep assignment identifier
FILE_ID	NOT NULL	NUMBER	foreign key to FND_CLOBS
ORG_ID	NULL	NUMBER	Organization Identifier
START_DATE	NOT NULL	DATE	assignment start date
END_DATE	NULL	DATE	assignment end date
PLAN_STATE	NULL	VARCHAR2(30)	current contract status. Active or Inactive.
LAST_UPDATE_DATE	NULL	DATE	Standard Who columns
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard Who columns
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who columns
CREATION_DATE	NULL	DATE	Standard Who columns
CREATED_BY	NULL	NUMBER(15)	Standard Who columns
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER	Standard Who columns

Indexes

Index Name	Index Type	Sequence	Column Name
CN_SRP_CNRT_HISTORY_U1	UNIQUE	1	SRP_CNRT_HISTORY_ID
CN_SRP_CNRT_HISTORY_U2	UNIQUE	1	SRP_ROLE_ID
		2	FILE_ID

Oracle Proprietary, Confidential Information—Use Restricted by Contract

CN_SRP_INTEL_PERIODS_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #19202892

CN_SRP_INTEL_PERIODS contains information on processing status and transaction processing flag for the salesperson in a particular period. You need one row for each period in which the salesperson is active.

Column Descriptions

Name	Null?	Type	Description
ORG_ID	NULL	NUMBER(15)	Organization identifier
SRP_INTEL_PERIOD_ID (PK)	NOT NULL	NUMBER(15)	primary key
SALESREP_ID	NOT NULL	NUMBER(15)	salesrep id
PERIOD_ID	NOT NULL	NUMBER(15)	period id
START_DATE	NULL	DATE	start date
END_DATE	NULL	DATE	end date
PROCESSING_STATUS_CODE	NOT NULL	VARCHAR2(30)	processing status code
PROCESS_ALL_FLAG	NOT NULL	VARCHAR2(1)	flag to indicate whether process all transaction or not
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
CREATED_BY	NULL	NUMBER(15)	Standard who column
CREATION_DATE	NULL	DATE	Standard who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard who column
LAST_UPDATE_DATE	NULL	DATE	Standard who column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard who column

Indexes

Index Name	Index Type	Sequence	Column Name
CN_SRP_INTEL_PERIODS_U1	UNIQUE	1	SRP_INTEL_PERIOD_ID
		3	ORG_ID
CN_SRP_INTEL_PERIODS_U2	UNIQUE	1	SALESREP_ID
		2	PERIOD_ID

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Sequences

Sequence	Derived Column
CN_SRP_INTEL_PERIODS_S	SRP_INTEL_PERIOD_ID

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CN_SRP_PAYEE_ASSIGNS_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #16995510

CN_SRP_PAYEE_ASSIGNS_ALL contains information of payees assigned to salesperson plan element. You need one row for each payee assignment to a saleperson plan element which is date effective.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
CN_QUOTAS_ALL	QUOTA_ID	QUOTA_ID
CN_SRP_QUOTA_ASSIGNS_ALL	SRP_QUOTA_ASSIGN_ID	SRP_QUOTA_ASSIGN_ID

Column Descriptions

Name	Null?	Type	Description
ORG_ID	NULL	NUMBER(15)	Organization Identifier
SRP_PAYEE_ASSIGN_ID	NOT NULL	NUMBER(15)	Salesperson Payee Assign Identifier
SRP_QUOTA_ASSIGN_ID	NOT NULL	NUMBER(15)	Salesperson Quota Assign Identifier
PAYEE_ID	NOT NULL	NUMBER(15)	Payee Identifier
QUOTA_ID	NOT NULL	NUMBER(15)	Quota Identifier
SALESREP_ID	NULL	NUMBER(15)	Salesperson Identifier
START_DATE	NULL	DATE	Start Date effective of Payee Assignment to Salesperson Plan Element
END_DATE	NULL	DATE	End Date effective of Payee Assignment to Salesperson Plan Element
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
CREATED_BY	NULL	NUMBER(15)	Standard who column
CREATION_DATE	NULL	DATE	Standard who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard who column
LAST_UPDATE_DATE	NULL	DATE	Standard who column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard who column

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Indexes

Index Name	Index Type	Sequence	Column Name
CN_SRP_PAYEE_ASSIGNS_U1	UNIQUE	1	SRP_PAYEE_ASSIGN_ID
		3	ORG_ID
CN_SRP_PAYEE_ASSIGNS_U2	UNIQUE	5	PAYEE_ID
		6	QUOTA_ID
		7	SALESREP_ID
		8	START_DATE
		9	END_DATE

Sequences

Sequence	Derived Column
CN_SRP_PAYEE_ASSIGNS_S	SRP_PAYEE_ASSIGN_ID

Oracle Proprietary, Confidential Information—Use Restricted by Contract

CN_SRP_PAY_GROUPS_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #16267968

CN_SRP_PAY_GROUPS contains information about the payment group each salesperson is assigned to. At any time a salesperson can have only one assigned payment group. Date effective range can be specified for each pay group assignment to a salesperson

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
CN_PAY_GROUPS_ALL	PAY_GROUP_ID	PAY_GROUP_ID

Column Descriptions

Name	Null?	Type	Description
ORG_ID	NULL	NUMBER(15)	Organization Identifier
SRP_PAY_GROUP_ID (PK)	NOT NULL	NUMBER(15)	Salesperson Pay Group Identifier
SALESREP_ID	NOT NULL	NUMBER(15)	Salesperson Identifier
PAY_GROUP_ID	NOT NULL	NUMBER(15)	Paygroup Identifier
START_DATE	NOT NULL	DATE	Start date of a paygroup assignment to salesperson
END_DATE	NULL	DATE	End date of a paygroup assignment to salesperson
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
CREATED_BY	NULL	NUMBER(15)	Standard who column
CREATION_DATE	NULL	DATE	Standard who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard who column
LAST_UPDATE_DATE	NULL	DATE	Standard who column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard who column

Indexes

Index Name	Index Type	Sequence	Column Name
CN_SRP_PAY_GROUPS_U1	UNIQUE	1	SRP_PAY_GROUP_ID
		3	ORG_ID

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Indexes (Continued)

Index Name	Index Type	Sequence	Column Name
CN_SRP_PAY_GROUPS_U2	UNIQUE	1	SALESREP_ID
		2	PAY_GROUP_ID
		3	START_DATE
		4	END_DATE

Sequences

Sequence	Derived Column
CN_SRP_PAY_GROUPS_S	SRP_PAY_GROUP_ID

Oracle Proprietary, Confidential Information—Use Restricted by Contract

CN_SRP_PERIODS_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #1331842

CN_SRP_PERIODS stores detailed information about a salesperson's compensation You need one row for each period in which the salesperson is active.

The user cannot directly insert into this table. Rows are automaticall y created when you define a new salesperson. One row is created for each period forward from and including the salesperson's start period (RA_SALESREPS.START_PROCESING_PERIOD_ID). Rows are never deleted.

SRP_PERIOD_ID is the unique system generated primary key invisible to the user.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
CN_CREDIT_TYPES_ALL_B	CREDIT_TYPE_ID	CREDIT_TYPE_ID
CN_PERIOD_STATUSES_ALL	PERIOD_ID	PERIOD_ID
CN_SRP_PLAN_ASSIGNS_ALL	SRP_PLAN_ASSIGN_ID	SRP_PLAN_ASSIGN_ID

Column Descriptions

Name	Null?	Type	Description
ORG_ID	NULL	NUMBER(15)	Organization Identifier
SRP_PERIOD_ID (PK)	NOT NULL	NUMBER(15)	Primary key
SALESREP_ID	NOT NULL	NUMBER(15)	Salesperson unique identifier
PERIOD_ID	NOT NULL	NUMBER(15)	Sales compensation period unique identifier
START_DATE	NULL	DATE	Start Date
END_DATE	NULL	DATE	End Date
SRP_PLAN_ASSIGN_ID	NULL	NUMBER(15)	Salesperson compensation plan unique identifier
CREDIT_TYPE_ID	NOT NULL	NUMBER(15)	Credit type identifier
ROLE_ID	NOT NULL	NUMBER(15)	Role identifier
PAY_GROUP_ID	NULL	NUMBER(15)	Pay Group Identifier
CONSISTENCY_FLAG	NULL	VARCHAR2(1)	whether consistent or not
PAID_FLAG	NULL	VARCHAR2(1)	Paid Flag
BALANCE1_DTD	NULL	NUMBER	System generated balance
BALANCE1_CTD	NULL	NUMBER	System generated balance
BALANCE1_BBD	NULL	NUMBER	System generated balance
BALANCE1_BBC	NULL	NUMBER	System generated balance
BALANCE2_DTD	NULL	NUMBER	System generated balance
BALANCE2_CTD	NULL	NUMBER	System generated balance
BALANCE2_BBD	NULL	NUMBER	System generated balance
BALANCE2_BBC	NULL	NUMBER	System generated balance
BALANCE3_DTD	NULL	NUMBER	System generated balance
BALANCE3_CTD	NULL	NUMBER	System generated balance
BALANCE3_BBD	NULL	NUMBER	System generated balance
BALANCE3_BBC	NULL	NUMBER	System generated balance

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Column Descriptions (Continued)

Name	Null?	Type	Description
BALANCE4_DTD	NULL	NUMBER	System generated balance
BALANCE4_CTD	NULL	NUMBER	System generated balance
BALANCE4_BBD	NULL	NUMBER	System generated balance
BALANCE4_BBC	NULL	NUMBER	System generated balance
BALANCE5_DTD	NULL	NUMBER	System generated balance
BALANCE5_CTD	NULL	NUMBER	System generated balance
BALANCE5_BBD	NULL	NUMBER	System generated balance
BALANCE5_BBC	NULL	NUMBER	System generated balance
BALANCE6_DTD	NULL	NUMBER	System generated balance
BALANCE6_CTD	NULL	NUMBER	System generated balance
BALANCE6_BBD	NULL	NUMBER	System generated balance
BALANCE6_BBC	NULL	NUMBER	System generated balance
BALANCE7_DTD	NULL	NUMBER	System generated balance
BALANCE7_CTD	NULL	NUMBER	System generated balance
BALANCE7_BBD	NULL	NUMBER	System generated balance
BALANCE7_BBC	NULL	NUMBER	System generated balance
BALANCE8_DTD	NULL	NUMBER	System generated balance
BALANCE8_CTD	NULL	NUMBER	System generated balance
BALANCE8_BBD	NULL	NUMBER	System generated balance
BALANCE8_BBC	NULL	NUMBER	System generated balance
BALANCE9_DTD	NULL	NUMBER	System generated balance
BALANCE9_CTD	NULL	NUMBER	System generated balance
BALANCE9_BBD	NULL	NUMBER	System generated balance
BALANCE9_BBC	NULL	NUMBER	System generated balance
BALANCE10_DTD	NULL	NUMBER	System generated balance
BALANCE10_CTD	NULL	NUMBER	System generated balance
BALANCE10_BBD	NULL	NUMBER	System generated balance
BALANCE10_BBC	NULL	NUMBER	System generated balance
BALANCE11_DTD	NULL	NUMBER	System generated balance
BALANCE11_CTD	NULL	NUMBER	System generated balance
BALANCE11_BBD	NULL	NUMBER	System generated balance
BALANCE11_BBC	NULL	NUMBER	System generated balance
BALANCE12_DTD	NULL	NUMBER	System generated balance
BALANCE12_CTD	NULL	NUMBER	System generated balance
BALANCE12_BBD	NULL	NUMBER	System generated balance
BALANCE12_BBC	NULL	NUMBER	System generated balance
BALANCE13_DTD	NULL	NUMBER	System generated balance
BALANCE13_CTD	NULL	NUMBER	System generated balance
BALANCE13_BBD	NULL	NUMBER	System generated balance
BALANCE13_BBC	NULL	NUMBER	System generated balance
BALANCE14_DTD	NULL	NUMBER	System generated balance
BALANCE14_CTD	NULL	NUMBER	System generated balance
BALANCE14_BBD	NULL	NUMBER	System generated balance
BALANCE14_BBC	NULL	NUMBER	System generated balance
BALANCE15_DTD	NULL	NUMBER	System generated balance
BALANCE15_CTD	NULL	NUMBER	System generated balance
BALANCE15_BBD	NULL	NUMBER	System generated balance
BALANCE15_BBC	NULL	NUMBER	System generated balance
BALANCE16_DTD	NULL	NUMBER	System generated balance
BALANCE16_CTD	NULL	NUMBER	System generated balance
BALANCE16_BBD	NULL	NUMBER	System generated balance
BALANCE16_BBC	NULL	NUMBER	System generated balance
BALANCE17_DTD	NULL	NUMBER	System generated balance
BALANCE17_CTD	NULL	NUMBER	System generated balance

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Column Descriptions (Continued)

Name	Null?	Type	Description
BALANCE17_BBD	NULL	NUMBER	System generated balance
BALANCE17_BBC	NULL	NUMBER	System generated balance
BALANCE18_DTD	NULL	NUMBER	System generated balance
BALANCE18_CTD	NULL	NUMBER	System generated balance
BALANCE18_BBD	NULL	NUMBER	System generated balance
BALANCE18_BBC	NULL	NUMBER	System generated balance
BALANCE19_DTD	NULL	NUMBER	System generated balance
BALANCE19_CTD	NULL	NUMBER	System generated balance
BALANCE19_BBD	NULL	NUMBER	System generated balance
BALANCE19_BBC	NULL	NUMBER	System generated balance
BALANCE20_DTD	NULL	NUMBER	System generated balance
BALANCE20_CTD	NULL	NUMBER	System generated balance
BALANCE20_BBD	NULL	NUMBER	System generated balance
BALANCE20_BBC	NULL	NUMBER	System generated balance
BALANCE21_DTD	NULL	NUMBER	System generated balance
BALANCE21_CTD	NULL	NUMBER	System generated balance
BALANCE21_BBD	NULL	NUMBER	System generated balance
BALANCE21_BBC	NULL	NUMBER	System generated balance
BALANCE22_DTD	NULL	NUMBER	System generated balance
BALANCE22_CTD	NULL	NUMBER	System generated balance
BALANCE22_BBD	NULL	NUMBER	System generated balance
BALANCE22_BBC	NULL	NUMBER	System generated balance
BALANCE23_DTD	NULL	NUMBER	System generated balance
BALANCE23_CTD	NULL	NUMBER	System generated balance
BALANCE23_BBD	NULL	NUMBER	System generated balance
BALANCE23_BBC	NULL	NUMBER	System generated balance
BALANCE24_DTD	NULL	NUMBER	System generated balance
BALANCE24_CTD	NULL	NUMBER	System generated balance
BALANCE24_BBD	NULL	NUMBER	System generated balance
BALANCE24_BBC	NULL	NUMBER	System generated balance
BALANCE25_DTD	NULL	NUMBER	System generated balance
BALANCE25_CTD	NULL	NUMBER	System generated balance
BALANCE25_BBD	NULL	NUMBER	System generated balance
BALANCE25_BBC	NULL	NUMBER	System generated balance
BALANCE26_DTD	NULL	NUMBER	System generated balance
BALANCE26_CTD	NULL	NUMBER	System generated balance
BALANCE26_BBD	NULL	NUMBER	System generated balance
BALANCE26_BBC	NULL	NUMBER	System generated balance
BALANCE27_DTD	NULL	NUMBER	System generated balance
BALANCE27_CTD	NULL	NUMBER	System generated balance
BALANCE27_BBD	NULL	NUMBER	System generated balance
BALANCE27_BBC	NULL	NUMBER	System generated balance
BALANCE28_DTD	NULL	NUMBER	System generated balance
BALANCE28_CTD	NULL	NUMBER	System generated balance
BALANCE28_BBD	NULL	NUMBER	System generated balance
BALANCE28_BBC	NULL	NUMBER	System generated balance
BALANCE29_DTD	NULL	NUMBER	System generated balance
BALANCE29_CTD	NULL	NUMBER	System generated balance
BALANCE29_BBD	NULL	NUMBER	System generated balance
BALANCE29_BBC	NULL	NUMBER	System generated balance
BALANCE30_DTD	NULL	NUMBER	System generated balance
BALANCE30_CTD	NULL	NUMBER	System generated balance
BALANCE30_BBD	NULL	NUMBER	System generated balance
BALANCE30_BBC	NULL	NUMBER	System generated balance

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Column Descriptions (Continued)

Name	Null?	Type	Description
BALANCE31_DTD	NULL	NUMBER	System generated balance
BALANCE31_CTD	NULL	NUMBER	System generated balance
BALANCE31_BBD	NULL	NUMBER	System generated balance
BALANCE31_BBC	NULL	NUMBER	System generated balance
BALANCE32_DTD	NULL	NUMBER	System generated balance
BALANCE32_CTD	NULL	NUMBER	System generated balance
BALANCE32_BBD	NULL	NUMBER	System generated balance
BALANCE32_BBC	NULL	NUMBER	System generated balance
BALANCE33_DTD	NULL	NUMBER	System generated balance
BALANCE33_CTD	NULL	NUMBER	System generated balance
BALANCE33_BBD	NULL	NUMBER	System generated balance
BALANCE33_BBC	NULL	NUMBER	System generated balance
REQUEST_ID	NULL	NUMBER(15)	Standard
PROGRAM_ID	NULL	NUMBER(15)	Standard
PROGRAM_APPLICATION_ID	NULL	NUMBER(15)	Standard
PROGRAM_UPDATE_DATE	NULL	DATE	Standard
CREATED_BY	NULL	NUMBER(15)	Standard who column
CREATION_DATE	NULL	DATE	Standard who column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard who column
LAST_UPDATE_DATE	NULL	DATE	Standard who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard who column

Indexes

Index Name	Index Type	Sequence	Column Name
CN_SRP_PERIODS_U1	UNIQUE	1	SRP_PERIOD_ID
		3	ORG_ID
CN_SRP_PERIODS_U2	UNIQUE	5	SALESREP_ID
		6	ROLE_ID
		7	CREDIT_TYPE_ID
		8	PERIOD_ID

Sequences

Sequence	Derived Column
CN_SRP_PERIODS_S	SRP_PERIOD_ID

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CN_SRP_PERIOD_PAYEES_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #18833927

Internal process tables which maintains information for a payee as part of calculation

Column Descriptions

Name	Null?	Type	Description
SRP_PERIOD_PAYEE_ID (PK)	NOT NULL	NUMBER(15)	Primary Key
SALESREP_ID	NOT NULL	NUMBER(15)	Salesperson Identifier
PERIOD_ID	NOT NULL	NUMBER(15)	Period Identifier
CREDIT_TYPE_ID	NOT NULL	NUMBER(15)	Credit Type Identifier
ROLE_ID	NOT NULL	NUMBER(15)	Role Identifier
PAYEE_ID	NOT NULL	NUMBER(15)	Payee Identifier
COMM_EARNED	NULL	NUMBER	Commission Earned
ADV_PAID	NULL	NUMBER	Advance Paid
BONUS_EARNED	NULL	NUMBER	Bonus Earned
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
LAST_UPDATE_DATE	NULL	DATE	Standard who column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard who column
CREATION_DATE	NULL	DATE	Standard who column
CREATED_BY	NULL	NUMBER(15)	Standard who column
ORG_ID	NULL	NUMBER(15)	Organization Identifier
CHECK_FLAG	NULL	VARCHAR2(1)	Check Flag

Indexes

Index Name	Index Type	Sequence	Column Name
CN_SRP_PERIOD_PAYEES_U1	UNIQUE	1	SRP_PERIOD_PAYEE_ID
		3	ORG_ID
CN_SRP_PERIOD_PAYEES_U2	UNIQUE	1	SALESREP_ID
		2	PERIOD_ID
		3	CREDIT_TYPE_ID
		4	ROLE_ID
		5	PAYEE_ID

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Sequences

Sequence	Derived Column
CN_SRP_PERIOD_PAYEES_S	SRP_PERIOD_PAYEE_ID

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CN_SRP_PERIOD_QUOTAS_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #1331850

CN_SRP_PERIOD_QUOTAS stores period target and draw amounts assigned to a salesperson's plan element. You need one row for each period in which the salesperson's compensation plan is active.

The user cannot directly insert into or delete from this table. Rows are automatically created for each period that the salesperson's compe nsation plan is active. Rows are deleted when you delete the compensation plan assignment or reduce the active period range.

SRP_PERIOD_QUOTA_ID is the unique system generated primary key invisible to the user.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
CN_PERIOD_STATUSES_ALL	PERIOD_ID	PERIOD_ID
CN_QUOTAS_ALL	QUOTA_ID	QUOTA_ID
CN_SRP_PLAN_ASSIGNS_ALL	SRP_PLAN_ASSIGN_ID	SRP_PLAN_ASSIGN_ID
CN_SRP_QUOTA_ASSIGNS_ALL	SRP_QUOTA_ASSIGN_ID	SRP_QUOTA_ASSIGN_ID

Column Descriptions

Name	Null?	Type	Description
SRP_PERIOD_QUOTA_ID (PK)	NOT NULL	NUMBER(15)	Unique identifier
SRP_PLAN_ASSIGN_ID	NOT NULL	NUMBER(15)	Salesperson plan assignment unique identifier
SRP_QUOTA_ASSIGN_ID	NOT NULL	NUMBER(15)	Salesperson plan element assignment unique identifier
SALESREP_ID	NOT NULL	NUMBER(15)	Salesperson unique identifier
PERIOD_ID	NOT NULL	NUMBER(15)	Unique identifier of period to which the target applies
QUOTA_ID	NOT NULL	NUMBER(15)	Plan element unique identifier
TARGET_AMOUNT	NOT NULL	NUMBER	Target
ITD_TARGET	NULL	NUMBER	Interval to date target
PERIOD_PAYMENT	NULL	NUMBER	Payment amount for this period
ITD_PAYMENT	NULL	NUMBER	Interval to date payment
COMMISSION_PAYED_PTD	NOT NULL	NUMBER	Commission paid period-to-date
COMMISSION_PAYED_ITD	NULL	NUMBER	Interval to date commission payed
INPUT_ACHIEVED_PTD	NULL	NUMBER	Input Achieved Period to date
INPUT_ACHIEVED_ITD	NULL	NUMBER	Input Achieved Interval to date
OUTPUT_ACHIEVED_PTD	NULL	NUMBER	Output Achieved Period to date
OUTPUT_ACHIEVED_ITD	NULL	NUMBER	Output Achieved Interval to date
PERF_ACHIEVED_PTD	NULL	NUMBER	Performance Achieved Period to Date
PERF_ACHIEVED_ITD	NULL	NUMBER	Performance Achieved Interval to date
ADVANCE_RECOVERED_PTD	NULL	NUMBER	Advance recovered PTD

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ADVANCE_RECOVERED_ITD	NULL	NUMBER	Advance recovered ITD
ADVANCE_TO_REC_PTD	NULL	NUMBER	Advance to recover PTD
ADVANCE_TO_REC_ITD	NULL	NUMBER	Advance to recover ITD

Column Descriptions (Continued)

Name	Null?	Type	Description
COMM_PEND_PTD	NULL	NUMBER	Commission pending PTD
COMM_PEND_ITD	NULL	NUMBER	Commission pending ITD
RECOVERY_AMOUNT_PTD	NULL	NUMBER	Recovery Amount Period to date
RECOVERY_AMOUNT_ITD	NULL	NUMBER	Recovery Amount Interval to date
PERFORMANCE_GOAL_PTD	NULL	NUMBER	Period to date Performance Goal
PERFORMANCE_GOAL_ITD	NULL	NUMBER	Interval To Date performance goal
LAST_RATE_TIER_ID	NULL	NUMBER(15)	Last rate tier
LAST_RATES	NULL	NUMBER	Last commission rate
COMMISSION_PAYED_PTD_F	NULL	NUMBER	Forecast commission period-to-date
COMMISSION_PAYED_ITD_F	NULL	NUMBER	forecast commissioninterval-to-date
INPUT_ACHIEVED_PTD_F	NULL	NUMBER	Forecast Input Achieved Period to date
INPUT_ACHIEVED_ITD_F	NULL	NUMBER	Forecast Input Achieved Interval to date
OUTPUT_ACHIEVED_PTD_F	NULL	NUMBER	Forecast Output Achieved Period to date
OUTPUT_ACHIEVED_ITD_F	NULL	NUMBER	Forecast Output Achieved Interval to date
PERF_ACHIEVED_PTD_F	NULL	NUMBER	Forecast Performance Achieved Period to date
PERF_ACHIEVED_ITD_F	NULL	NUMBER	Forecast Performance Achieved Interval to date
CREATED_BY	NULL	NUMBER(15)	Standard who column
CREATION_DATE	NULL	DATE	Standard who column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard who column
LAST_UPDATE_DATE	NULL	DATE	Standard who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard who column
ORG_ID	NULL	NUMBER(15)	Organization Identifier

Indexes

Index Name	Index Type	Sequence	Column Name
CN_SRP_PERIOD_QUOTAS_N2	NOT UNIQUE	1	SRP_QUOTA_ASSIGN_ID
CN_SRP_PERIOD_QUOTAS_U1	UNIQUE	4	SRP_PERIOD_QUOTA_ID
		6	ORG_ID
CN_SRP_PERIOD_QUOTAS_U3	UNIQUE	1	SRP_PLAN_ASSIGN_ID
		2	QUOTA_ID
		3	PERIOD_ID

Sequences

Sequence	Derived Column
CN_SRP_PERIOD_QUOTAS_S	SRP_PERIOD_QUOTA_ID

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CN_SRP_PER_QUOTA_RC_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #1331860

CN_SRP_PER_QUOTA_RC contains a salesperson's compensation information broken down by period and revenue class. You need one row for each revenue class a salesperson has been assigned in each period they have used it.

The user cannot directly insert into or delete from this table. Rows are automatically created when assigning a compensation plan to a sale sperson, expading the active period range, adding revenue classes to a plan ele ment or adding a new plan element to a compensation plan. Rows are deleted in the converse situations.

SRP_PER_QUOTA_RC_ID is the unique system generated primary key invisible to the user.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
CN_QUOTAS_ALL	QUOTA_ID	QUOTA_ID
CN_REVENUE_CLASSES_ALL	REVENUE_CLASS_ID	REVENUE_CLASS_ID
CN_SRP_PERIOD_QUOTAS_ALL	SRP_PERIOD_QUOTA_ID	SRP_PERIOD_QUOTA_ID
CN_SRP_PLAN_ASSIGNS_ALL	SRP_PLAN_ASSIGN_ID	SRP_PLAN_ASSIGN_ID

Column Descriptions

Name	Null?	Type	Description
ORG_ID	NULL	NUMBER(15)	Organization Identifier
SRP_PER_QUOTA_RC_ID (PK)	NOT NULL	NUMBER(15)	Primary key
SRP_PERIOD_QUOTA_ID	NOT NULL	NUMBER(15)	Unique identifier of the parent plan element/period
SRP_PLAN_ASSIGN_ID	NOT NULL	NUMBER(15)	Salesperson plan assignment unique identifier
REVENUE_CLASS_ID	NOT NULL	NUMBER(15)	Revenue class unique identifier
PERIOD_ID	NOT NULL	NUMBER(15)	Sales compensation period unique identifier
QUOTA_ID	NOT NULL	NUMBER(15)	Plan element unique identifier
SALESREP_ID	NOT NULL	NUMBER(15)	Salesperson unique identifier
TARGET_AMOUNT	NULL	NUMBER	Revenue class target amount
YEAR_TO_DATE	NOT NULL	NUMBER	Target achievement year-to-date
PERIOD_TO_DATE	NOT NULL	NUMBER	Target achievement period-to-date
CREATED_BY	NULL	NUMBER(15)	Standard who column
CREATION_DATE	NULL	DATE	Standard who column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard who column
LAST_UPDATE_DATE	NULL	DATE	Standard who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard who column
QUARTER_TO_DATE	NOT NULL	NUMBER	Target achievement quarter-to-date
PERIOD_TO_DATE_F	NULL	NUMBER	Forecasted period to date achievement

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Column Descriptions (Continued)

Name	Null?	Type	Description
YEAR_TO_DATE_F	NULL	NUMBER	Forecasted year to date achievement

Indexes

Index Name	Index Type	Sequence	Column Name
CN_SRP_PER_QUOTA_RC_N1	NOT UNIQUE	5	SRP_PLAN_ASSIGN_ID
		7	QUOTA_ID
		9	REVENUE_CLASS_ID
		11	PERIOD_ID
CN_SRP_PER_QUOTA_RC_U1	UNIQUE	1	SRP_PER_QUOTA_RC_ID
		3	ORG_ID

Sequences

Sequence	Derived Column
CN_SRP_PER_QUOTA_RC_S	SRP_PER_QUOTA_RC_ID

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CN_SRP_PLAN_ASSIGNS_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #1333008

CN_SRP_PLAN_ASSIGNS contains information about the compensation plans assigned to a salesperson. You need one row for each compensation plan

for each range of periods over which the plan is active.

SRP_PLAN_ASSIGN_ID is the unique system generated primary key invisibl e to the user.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
CN_COMP_PLANS_ALL	COMP_PLAN_ID	COMP_PLAN_ID
CN_ROLE_PLANS_ALL	ROLE_PLAN_ID	ROLE_PLAN_ID

Column Descriptions

Name	Null?	Type	Description
SRP_PLAN_ASSIGN_ID (PK)	NOT NULL	NUMBER(15)	Primary key
ROLE_PLAN_ID	NOT NULL	NUMBER(15)	Compensation role plan identifier
SRP_ROLE_ID	NOT NULL	NUMBER(15)	Foreign key to CN_SRP_ROLES
SALESREP_ID	NOT NULL	NUMBER(15)	Salesperson unique identifier
COMP_PLAN_ID	NOT NULL	NUMBER(15)	Compensation plan unique identifier
ROLE_ID	NULL	NUMBER(15)	Sales role for the salesrep on this compensation plan assignment
START_DATE	NOT NULL	DATE	Effective start date
END_DATE	NULL	DATE	Effective end date
CREATION_DATE	NULL	DATE	Standard who column
CREATED_BY	NULL	NUMBER(15)	Standard who column
LAST_UPDATE_DATE	NULL	DATE	Standard who column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard who column
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment

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ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment

Column Descriptions (Continued)

Name	Null?	Type	Description
ORG_ID	NULL	NUMBER(15)	Organization Identifier

Indexes

Index Name	Index Type	Sequence	Column Name
CN_SRP_PLAN_ASSIGNS_N1	NOT UNIQUE	1	SALESREP_ID
CN_SRP_PLAN_ASSIGNS_N2	NOT UNIQUE	4	SRP_ROLE_ID
		5	ROLE_PLAN_ID
CN_SRP_PLAN_ASSIGNS_U1	UNIQUE	1	SRP_PLAN_ASSIGN_ID
		3	ORG_ID
CN_SRP_PLAN_ASSIGN_N3	NOT UNIQUE	1	COMP_PLAN_ID

Sequences

Sequence	Derived Column
CN_SRP_PLAN_ASSIGNS_S	SRP_PLAN_ASSIGN_ID

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CN_SRP_PMT_PLANS_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #16267928

CN_SRP_PMT_PLANS contains information of payment plans assigned to salespeople. You need one row for each payment plan assignment to a saleperson which is date effective.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
CN_PMT_PLANS_ALL	PMT_PLAN_ID	PMT_PLAN_ID

Column Descriptions

Name	Null?	Type	Description
ORG_ID	NULL	NUMBER(15)	Organization Identifier
SRP_PMT_PLAN_ID (PK)	NOT NULL	NUMBER(15)	Salesperson Payment Plan Identifier
PMT_PLAN_ID	NOT NULL	NUMBER(15)	Payment Plan Identifier
SALESREP_ID	NOT NULL	NUMBER(15)	Salesperson Identifier
ROLE_ID	NOT NULL	NUMBER(15)	Role Identifier
CREDIT_TYPE_ID	NOT NULL	NUMBER(15)	Credit Type Id
START_DATE	NOT NULL	DATE	Start date the payment plan is assigned
END_DATE	NULL	DATE	End date the payment plan is assigned
MAXIMUM_AMOUNT	NULL	NUMBER	Maximum Amount for the Salesperson Payment Plan
MINIMUM_AMOUNT	NULL	NUMBER	Minimum Amount for the Salesperson Payment Plan
MAX_RECOVERY_AMOUNT	NULL	NUMBER	Maximum Recovery Amount for the Salesperson Payment Plan
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
CREATED_BY	NULL	NUMBER(15)	Standard who column
CREATION_DATE	NULL	DATE	Standard who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard who column
LAST_UPDATE_DATE	NULL	DATE	Standard who column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard who column

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Indexes

Index Name	Index Type	Sequence	Column Name
CN_SRP_PMT_PLANS_U1	UNIQUE	1	SRP_PMT_PLAN_ID
		3	ORG_ID
CN_SRP_PMT_PLANS_U2	UNIQUE	1	SALESREP_ID
		2	ROLE_ID
		3	CREDIT_TYPE_ID
		5	START_DATE
		7	END_DATE

Sequences

Sequence	Derived Column
CN_SRP_PMT_PLANS_S	SRP_PMT_PLAN_ID

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CN_SRP_QUOTA_ASSIGNS_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #1334662

CN_SRP_QUOTA_ASSIGNS contains information about the plan elements that have been assigned to a salesperson.You need one row for each plan element that belongs to the compensation plan.

Most values in this table are denormalized from the source plan elemen t in table CN_QUOTAS. You can customize the TARGET or PAYMENT_AMOUNT by setting the CUSTOMIZED_FLAG TO 'Y' – these values are now 'local' and will not be changed by an update to the corresponding columns in CN_QUOTAS. When the plan element is not customized all changes to the record in CN_QUOTAS will be propogated to all occurrences of the plan element in CN_SRP_QUOTA_ASSIGNS

The user cannot directly insert into or delete from this table. Rows are automatically created when you assign a compensation plan to a salesperson and when you add a plan element to the source compensation plan. Rows are deleted when you delete the compensation plan assignment from CN_SRP_PLAN_ASSIGNS or the source record from CN_QUOTAS.

There are four types of plan element:

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

Revenue based plan elements do not use TARGET.

Draw plan elements store the draw amount in the PAYMENT_AMOUNT column.

They do not have revenue classes or a rate table. They do not use TARGET, PAYMENT_TYPE_CODE or RATE_SCHEDULE_ID

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

SRP_QUOTA_ASSIGN_ID is the unique system–generated primary key and is invisible to the user. Currently PERIOD_TARGET_DIST_RULE_CODE is invisible to the user and i s always set to 'EQUAL'.

There are three types of period target unit: Period, Quarter and Year.

They determine how period target/draw values are displayed. Period displays values for each individual period, quarter displays the total for each quarter and year displays the total for the calendar year.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
CN_QUOTAS_ALL	QUOTA_ID	QUOTA_ID
CN_RATE_SCHEDULES_ALL	RATE_SCHEDULE_ID	RATE_SCHEDULE_ID
CN_SRP_PLAN_ASSIGNS_ALL	SRP_PLAN_ASSIGN_ID	SRP_PLAN_ASSIGN_ID

QuickCodes Columns

Column	QuickCodes Type	QuickCodes Table
PERIOD_TARGET_UNIT_CODE	TIMESCALE	CN_LOOKUPS
	PERIOD	Period
	QUARTER	Quarter
	YEAR	Year
PERIOD_TYPE_CODE	TIMESCALE	CN_LOOKUPS
	PERIOD	Period
	QUARTER	Quarter
	YEAR	Year
QUOTA_TYPE_CODE	QUOTA_TYPE	CN_LOOKUPS
	DISCOUNT	Discount
	DRAW	Draw
	MANUAL	Manual
	MARGIN	Margin
	REVENUE	Revenue Quota
	TARGET	Revenue Non Quota
	UNIT_BASED_NON_QUOTA	Unit Non Quota
	UNIT_BASED_QUOTA	Unit Quota

Column Descriptions

Name	Null?	Type	Description
SRP_QUOTA_ASSIGN_ID (PK)	NOT NULL	NUMBER(15)	Primary key
SRP_PLAN_ASSIGN_ID	NOT NULL	NUMBER(15)	Salesperson compensation plan assignment unique identifier
QUOTA_ID	NOT NULL	NUMBER(15)	Source plan element unique identifier
RATE_SCHEDULE_ID	NULL	NUMBER(15)	Compensation rate table unique identifier
TARGET	NOT NULL	NUMBER	Salesperson's quota target amount

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Column Descriptions (Continued)

Name	Null?	Type	Description
CUSTOMIZED_FLAG	NOT NULL	VARCHAR2(1)	Indicates whether the plan element information has been customized for this salesperson
PERIOD_TARGET_DIST_RULE_CODE	NOT NULL	VARCHAR2(30)	Defines how the total quota or draw amount is distributed over the compensation plan assignment's active periods
QUOTA_TYPE_CODE	NOT NULL	VARCHAR2(30)	The type of plan element
PAYMENT_AMOUNT	NULL	NUMBER	Salesperson's draw amount for draw type plan elements. For other element types is is the amount to which the percentage is applied if the payment type is "Payment Amount Percentage"
PERIOD_TYPE_CODE	NULL	VARCHAR2(30)	Period Type
PERIOD_TARGET_UNIT_CODE	NOT NULL	VARCHAR2(30)	Granularity with which you can view period targets.
DISC_RATE_SCHEDULE_ID	NULL	NUMBER(15)	Compensation discount rate table unique identifier
PAYEE_SALESREP_ID	NULL	NUMBER(15)	Not Currently used
SHARED_ACC_SALESREP_ID	NULL	NUMBER(15)	Not currently used
PERFORMANCE_GOAL	NULL	NUMBER	Performance Goal
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
CREATED_BY	NULL	NUMBER(15)	Standard who column
CREATION_DATE	NULL	DATE	Standard who column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard who column
LAST_UPDATE_DATE	NULL	DATE	Standard who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard who column
ORG_ID	NULL	NUMBER(15)	Organization Identifier

Indexes

Index Name	Index Type	Sequence	Column Name
CN_SRP_QUOTA_ASSIGNS_U1	UNIQUE	1	SRP_QUOTA_ASSIGN_ID
		3	ORG_ID
CN_SRP_QUOTA_ASSIGNS_U2	UNIQUE	1	SRP_PLAN_ASSIGN_ID
		2	QUOTA_ID

Sequences

Sequence	Derived Column
CN_SRP_QUOTA_ASSIGNS_S	SRP_QUOTA_ASSIGN_ID

Oracle Proprietary, Confidential Information—Use Restricted by Contract

CN_SRP_QUOTA_CATES_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #27321207

CN_SRP_QUOTA_CATES contains information of quota components assigned to salesperson.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
CN_ROLE_QUOTA_CATES	ROLE_QUOTA_CATE_ID	ROLE_QUOTA_CATE_ID
CN_SRP_ROLE_DTLS_ALL	SRP_ROLE_ID	SRP_ROLE_ID

Column Descriptions

Name	Null?	Type	Description
SRP_QUOTA_CATE_ID (PK)	NOT NULL	NUMBER(15)	Primary Key
SRP_ROLE_ID	NOT NULL	NUMBER(15)	sales role this quota component assigned to
QUOTA_CATEGORY_ID	NOT NULL	NUMBER(15)	quota component identifier
SRP_ID	NOT NULL	NUMBER(15)	salesrep identifier
ROLE_ID	NOT NULL	NUMBER(15)	sales role identifier
AMOUNT	NULL	NUMBER	allocated quota amount
PLANNING_AMT	NULL	NUMBER	planning quota amount
FIELD_AMT	NULL	NUMBER	quota amount from field salesperson
OTE	NULL	NUMBER	on target earning
ROLE_QUOTA_CATE_ID	NOT NULL	NUMBER(15)	foreign key to cn_role_quota_cates
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
LAST_UPDATE_DATE	NULL	DATE	Standard Who columns
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard Who columns
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who columns
CREATION_DATE	NULL	DATE	Standard Who columns
CREATED_BY	NULL	NUMBER(15)	Standard Who columns
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER	Standard Who columns
ORG_ID	NULL	NUMBER(15)	Organization Identifier

Oracle Proprietary, Confidential Information—Use Restricted by Contract

Indexes

Index Name	Index Type	Sequence	Column Name
CN_SRP_QUOTA_CATES_N1	NOT UNIQUE	1	ROLE_QUOTA_CATE_ID
CN_SRP_QUOTA_CATES_U1	UNIQUE	1	SRP_QUOTA_CATE_ID
		2	ORG_ID
CN_SRP_QUOTA_CATES_U2	UNIQUE	1	SRP_ROLE_ID
		2	QUOTA_CATEGORY_ID

Oracle Proprietary, Confidential Information—Use Restricted by Contract

CN_SRP_QUOTA_RATES_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #27321253

CN_SRP_QUOTA_RATES contains information of quota component's rate table assigned to salesperson.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
CN_ROLE_QUOTA_RATES	ROLE_QUOTA_RATE_ID	ROLE_QUOTA_RATE_ID
CN_SRP_QUOTA_CATES_ALL	SRP_QUOTA_CATE_ID	SRP_QUOTA_CATE_ID

Column Descriptions

Name	Null?	Type	Description
SRP_QUOTA_RATE_ID (PK)	NOT NULL	NUMBER(15)	Primary Key
SRP_QUOTA_CATE_ID	NOT NULL	NUMBER(15)	foreign key to cn_srp_quota_cates
ROLE_QUOTA_RATE_ID	NOT NULL	NUMBER(15)	foreign key to cn_role_quota_rates
SRP_ID	NOT NULL	NUMBER(15)	salesrep identifier
QUOTA_CATEGORY_ID	NOT NULL	NUMBER(15)	quota component identifier
RATE_TIER_ID	NOT NULL	NUMBER(15)	rate tier identifier
COMM_RATE	NULL	NUMBER	commission rate
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
LAST_UPDATE_DATE	NULL	DATE	Standard Who columns
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard Who columns
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who columns
CREATION_DATE	NULL	DATE	Standard Who columns
CREATED_BY	NULL	NUMBER(15)	Standard Who columns
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER	Standard Who columns
ORG_ID	NULL	NUMBER(15)	Organization Identifier

Indexes

Index Name	Index Type	Sequence	Column Name
CN_SRP_QUOTA_RATES_U1	UNIQUE	1	SRP_QUOTA_RATE_ID
		2	ORG_ID

Oracle Proprietary, Confidential Information—Use Restricted by Contract

Indexes (Continued)

Index Name	Index Type	Sequence	Column Name
CN_SRP_QUOTA_RATES_U2	UNIQUE	1	SRP_QUOTA_CATE_ID
		2	RATE_TIER_ID

Oracle Proprietary, Confidential Information—Use Restricted by Contract

CN_SRP_QUOTA_RULES_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #1413563

CN_SRP_QUOTA_RULES stores information about the revenue classes assigned to a salesperson's plan element. You need one row for each revenue class assigned to a plan element.

The revenue class and target information are denormalized from the source record in CN_QUOTA_RULES. You can customize the target providing the column CUSTOMIZED_FLAG in CN_SRP_QUOTA_ASSIGNS is set to 'Y'.

The user cannot directly insert into or delete from this table. Rows are automatically created when you assign a compensation plan to a salesperson and when you add a revenue class to the plan element in CN_QUOTAS. Rows are deleted when you delete the compensation plan assignment or the source record in CN_QUOTA_RULES.

SRP_QUOTA_RULE_ID is the unique system generated primary key invisible to the user.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
CN_QUOTA_RULES_ALL	QUOTA_RULE_ID	QUOTA_RULE_ID
CN_REVENUE_CLASSES_ALL	REVENUE_CLASS_ID	REVENUE_CLASS_ID
CN_SRP_PLAN_ASSIGNS_ALL	SRP_PLAN_ASSIGN_ID	SRP_PLAN_ASSIGN_ID
CN_SRP_QUOTA_ASSIGNS_ALL	SRP_QUOTA_ASSIGN_ID	SRP_QUOTA_ASSIGN_ID

Column Descriptions

Name	Null?	Type	Description
ORG_ID	NULL	NUMBER(15)	Organization Identifier
SRP_QUOTA_RULE_ID (PK)	NOT NULL	NUMBER(15)	Primary key
SRP_PLAN_ASSIGN_ID	NOT NULL	NUMBER(15)	Salesperson compensation plan assignment unique identifier
SRP_QUOTA_ASSIGN_ID	NOT NULL	NUMBER(15)	Salesperson plan element unique identifier
QUOTA_RULE_ID	NOT NULL	NUMBER(15)	Source quota rule record unique identifier
REVENUE_CLASS_ID	NOT NULL	NUMBER(15)	Revenue class unique identifier
TARGET	NULL	NUMBER	Revenue class target
PAYMENT_AMOUNT	NULL	NUMBER	Payment Amount
PERFORMANCE_GOAL	NULL	NUMBER	Performance Goal
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment

Oracle Proprietary, Confidential Information—Use Restricted by Contract

Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
CREATION_DATE	NULL	DATE	Standard who column
CREATED_BY	NULL	NUMBER(15)	Standard who column
LAST_UPDATE_DATE	NULL	DATE	Standard who column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard who column

Indexes

Index Name	Index Type	Sequence	Column Name
CN_SRP_QUOTA_RULES_N1	NOT UNIQUE	1	SRP_PLAN_ASSIGN_ID
		2	SRP_QUOTA_ASSIGN_ID
CN_SRP_QUOTA_RULES_N2	NOT UNIQUE	4	SRP_PLAN_ASSIGN_ID
		6	QUOTA_RULE_ID
CN_SRP_QUOTA_RULES_N3	NOT UNIQUE	3	REVENUE_CLASS_ID
CN_SRP_QUOTA_RULES_U1	UNIQUE	1	SRP_QUOTA_RULE_ID
		3	ORG_ID

Sequences

Sequence	Derived Column
CN_SRP_QUOTA_RULES_S1	SRP_QUOTA_RULE_ID

Oracle Proprietary, Confidential Information—Use Restricted by Contract

CN_SRP_RATE_ASSIGNS_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #1334678

CN_SRP_RATE_ASSIGNS contains information about the commission rate tiers that have been assigned to a salesperson. You need one row for each rate tier that belongs to the plan element's rate table

The tier and commission values are denormalized from the source record in CN_RATE_TIERS. You cannot customize the tiers at the salesperson level, all tier changes in the source rate table ar e immediately propogated to this table. You can customize the COMMISSION_AMOUNT providing the column CUSTOMIZED_FLAG in CN_SRP_QUOTA_ASSIGNS is set to 'Y'.

The user cannot directly insert into or delete from this table. Rows are automatically created when you assign a compensation plan to a salesperson and when you add a rate tier in CN_RATE_TIERS. Rows are deleted when you delete the compensation plan assignment or the source record from CN_RATE_TIERS.

SRP_RATE_ASSIGN_ID is the unique system generated primary key invisible to the user.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
CN_QUOTAS_ALL	QUOTA_ID	QUOTA_ID
CN_RATE_SCHEDULES_ALL	RATE_SCHEDULE_ID	RATE_SCHEDULE_ID
CN_RATE_TIERS_ALL	RATE_TIER_ID	RATE_TIER_ID
CN_RT_QUOTA_ASGNS_ALL	RT_QUOTA_ASGN_ID	RT_QUOTA_ASGN_ID
CN_SRP_PLAN_ASSIGNS_ALL	SRP_PLAN_ASSIGN_ID	SRP_PLAN_ASSIGN_ID
CN_SRP_QUOTA_ASSIGNS_ALL	SRP_QUOTA_ASSIGN_ID	SRP_QUOTA_ASSIGN_ID

Column Descriptions

Name	Null?	Type	Description
ORG_ID	NULL	NUMBER(15)	Organization Identifier
SRP_RATE_ASSIGN_ID	NOT NULL	NUMBER(15)	Primary key
SRP_PLAN_ASSIGN_ID	NOT NULL	NUMBER(15)	Salesperson's compensation plan assignment unique identifier
SRP_QUOTA_ASSIGN_ID (PK)	NOT NULL	NUMBER(15)	Salesperson's plan element unique identifier
RATE_TIER_ID (PK)	NOT NULL	NUMBER(15)	Compensation rate tier unique identifier
RATE_SCHEDULE_ID	NOT NULL	NUMBER(15)	Compensation rate table unique identifier
QUOTA_ID	NOT NULL	NUMBER(15)	Source plan element unique identifier
COMMISSION_RATE	NULL	NUMBER	Not currently used
COMMISSION_AMOUNT	NULL	NUMBER	Commission amount or percentage
RT_QUOTA_ASGN_ID	NOT NULL	NUMBER(15)	Rate table assignment unique identifier

Oracle Proprietary, Confidential Information—Use Restricted by Contract

Column Descriptions (Continued)

Name	Null?	Type	Description
CREATED_BY	NULL	NUMBER(15)	Standard who column
CREATION_DATE	NULL	DATE	Standard who column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard who column
LAST_UPDATE_DATE	NULL	DATE	Standard who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard who column
RATE_SEQUENCE	NULL	NUMBER(15)	A copy of the value from CN_RATE_TIERS.RATE_SEQUENCE

Indexes

Index Name	Index Type	Sequence	Column Name
CN_SRP_RATE_ASSIGNS_N1	NOT UNIQUE	2	SRP_QUOTA_ASSIGN_ID
CN_SRP_RATE_ASSIGNS_N2	NOT UNIQUE	3	RATE_TIER_ID
CN_SRP_RATE_ASSIGNS_N3	NOT UNIQUE	1	SRP_PLAN_ASSIGN_ID
CN_SRP_RATE_ASSIGNS_N4	NOT UNIQUE	4	QUOTA_ID
CN_SRP_RATE_ASSIGNS_N5	NOT UNIQUE	1	RATE_SCHEDULE_ID
CN_SRP_RATE_ASSIGNS_N6	NOT UNIQUE	5	RT_QUOTA_ASGN_ID
CN_SRP_RATE_ASSIGNS_U1	UNIQUE	1	SRP_RATE_ASSIGN_ID
		3	ORG_ID
CN_SRP_RATE_ASSIGNS_U2	UNIQUE	1	SRP_QUOTA_ASSIGN_ID
		2	RATE_TIER_ID

Sequences

Sequence	Derived Column
CN_SRP_RATE_ASSIGNS_S	SRP_RATE_ASSIGN_ID

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CN_SRP_ROLE_DTLS_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #27320989

CN_SRP_ROLE_DTLS contains the detail information of sales role assigned to salesperson.

Column Descriptions

Name	Null?	Type	Description
SRP_ROLE_ID (PK)	NOT NULL	NUMBER(15)	Primary Key
JOB_TITLE_ID	NOT NULL	NUMBER(15)	Job title associated with this assignment
JOB_DISCRETION	NULL	VARCHAR2(80)	discretionary job title
ORG_CODE	NOT NULL	VARCHAR2(30)	Organization
OVERLAY_FLAG	NOT NULL	VARCHAR2(1)	Overlay flag
NON_STD_FLAG	NOT NULL	VARCHAR2(1)	Non standard flag
CLUB_ELIGIBLE_FLAG	NULL	VARCHAR2(1)	clum eligible flag
STATUS	NULL	VARCHAR2(30)	current contract status
NOTIF_STATUS	NULL	VARCHAR2(30)	notification status
FILE_ID	NULL	NUMBER(15)	foreign key to FND_CLOBS
REASON	NULL	VARCHAR2(2000)	reason
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
LAST_UPDATE_DATE	NULL	DATE	Standard Who columns
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard Who columns
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who columns
CREATION_DATE	NULL	DATE	Standard Who columns
CREATED_BY	NULL	NUMBER(15)	Standard Who columns
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER	Standard Who columns
ORG_ID	NULL	NUMBER(15)	Organization Identifier
PLAN_GENERATE_STATUS	NULL	VARCHAR2(30)	contract activate in Oracle Sales Compensaiton status

Indexes

Index Name	Index Type	Sequence	Column Name
CN_SRP_ROLE_DTLS_U1	UNIQUE	1	SRP_ROLE_ID
		2	ORG_ID

Oracle Proprietary, Confidential Information—Use Restricted by Contract

CN_SRP_ROLE_HISTORY_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #27321466

CN_SRP_ROLE_HISTORY contains the history information of each sales role and salesperson assignments.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
CN_SRP_ROLE_DTLS_ALL	SRP_ROLE_ID	SRP_ROLE_ID

Column Descriptions

Name	Null?	Type	Description
SRP_ROLE_HISTORY_ID (PK)	NOT NULL	NUMBER(15)	Primary Key
SRP_ROLE_ID	NOT NULL	NUMBER(15)	role and salesperson assignment this history information based on
SRP_ID	NOT NULL	NUMBER(15)	salesrep identifier
ROLE_ID	NOT NULL	NUMBER(15)	sales role identifier
STATUS	NOT NULL	VARCHAR2(30)	compensation contract status
STATUS_CHANGE_DATE	NOT NULL	DATE	compensation contract status changed date
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
LAST_UPDATE_DATE	NULL	DATE	Standard Who columns
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard Who columns
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who columns
CREATION_DATE	NULL	DATE	Standard Who columns
CREATED_BY	NULL	NUMBER(15)	Standard Who columns
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER	Standard Who columns
ORG_ID	NULL	NUMBER(15)	Organization Identifier

Indexes

Index Name	Index Type	Sequence	Column Name
CN_SRP_ROLE_HISTORY_N1	NOT UNIQUE	1	SRP_ROLE_ID
CN_SRP_ROLE_HISTORY_U1	UNIQUE	1	SRP_ROLE_HISTORY_ID
		2	ORG_ID

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CN_SRP_RULE_UPLIFTS_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #16267711

CN_SRP_RULE_UPLIFTS_ALL contains information of revenue class uplift factors assigned to a salesperson's plan element. You need one row for each revenue class uplift factors (Payment factor and Quota factor) assigned to a plan element with date effective range.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
CN_QUOTA_RULE_UPLIFTS_ALL	QUOTA_RULE_UPLIFT_ID	QUOTA_RULE_UPLIFT_ID
CN_SRP_QUOTA_RULES_ALL	SRP_QUOTA_RULE_ID	SRP_QUOTA_RULE_ID

Column Descriptions

Name	Null?	Type	Description
ORG_ID	NULL	NUMBER(15)	Organization Identifier
SRP_RULE_UPLIFT_ID	NOT NULL	NUMBER(15)	Salesperson Rule Uplift Identifier
SRP_QUOTA_RULE_ID	NOT NULL	NUMBER(15)	Salesperson Quota Rule Identifier
QUOTA_RULE_UPLIFT_ID	NOT NULL	NUMBER(15)	Quota Rule Uplift Identifier
PAYMENT_FACTOR	NULL	NUMBER(15)	Payment Uplift Percentage
QUOTA_FACTOR	NULL	NUMBER(15)	Quota Uplift Percentage
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
CREATED_BY	NULL	NUMBER(15)	Standard who column
CREATION_DATE	NULL	DATE	Standard who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard who column
LAST_UPDATE_DATE	NULL	DATE	Standard who column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard who column

Indexes

Index Name	Index Type	Sequence	Column Name
CN_SRP_RULE_UPLIFTS_U1	UNIQUE	1	SRP_RULE_UPLIFT_ID
		3	ORG_ID

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CN_SRP_RULE_UPLIFTS_U2	UNIQUE	1	SRP_QUOTA_RULE_ID	
		2	QUOTA_RULE_UPLIFT_ID	

Sequences

Sequence	Derived Column
CN_SRP_RULE_UPLIFTS_S	SRP_RULE_UPLIFT_ID

Oracle Proprietary, Confidential Information—Use Restricted by Contract

CN_TABLE_MAPS_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #1318714

CN_TABLE_MAPS contains the mapping information between tables used in the Sales Compensation system and the AR tables. These table maps are used by the Collection code generator to improt transaction data into the Sales compensation system from the AR system. Each column map in the CN_COLUMN_MAPS table belongs to a table map.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
CN_MODULES_ALL_B	MODULE_ID ORG_ID	MODULE_ID ORG_ID
CN_OBJECTS_ALL	OBJECT_ID ORG_ID	DESTINATION_TABLE_ID ORG_ID
CN_OBJECTS_ALL	OBJECT_ID ORG_ID	SOURCE_TABLE_ID ORG_ID

Column Descriptions

Name	Null?	Type	Description
ORG_ID (PK)	NULL	NUMBER(15)	Organization Identifier
TABLE_MAP_ID (PK)	NOT NULL	NUMBER(15)	Primary key
MAPPING_TYPE	NOT NULL	VARCHAR2(4)	Type of mapping eg. event, collection, slice
SOURCE_TABLE_ID	NOT NULL	NUMBER(15)	Foreign key to CN_OBJECTS – the source table
DESTINATION_TABLE_ID	NOT NULL	NUMBER(15)	Foreign key to CN_OBJECTS – the destination table
MODULE_ID	NOT NULL	NUMBER(15)	Foreign key to CN_MODULES – the associated module
LAST_UPDATE_DATE	NULL	DATE	Standard who column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard who column
CREATION_DATE	NULL	DATE	Standard who column
CREATED_BY	NULL	NUMBER(15)	Standard who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard who column
SOURCE_TBL_PKCOL_ID	NULL	NUMBER(15)	
DELETE_FLAG	NULL	VARCHAR2(1)	
SOURCE_HDR_TBL_PKCOL_ID	NULL	NUMBER	
SOURCE_TBL_HDR_FKCOL_ID	NULL	NUMBER	
NOTIFY_WHERE	NULL	VARCHAR2(1900)	
COLLECT_WHERE	NULL	VARCHAR2(1900)	

Indexes

Index Name	Index Type	Sequence	Column Name
CN_TABLE_MAPS_U1	UNIQUE	1 3	TABLE_MAP_ID ORG_ID
CN_TABLE_MAPS_U2	UNIQUE	5 7	MAPPING_TYPE ORG_ID

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Sequences

Sequence	Derived Column
CN_TABLE_MAPS_S	TABLE_MAP_ID

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CN_TABLE_MAP_OBJECTS_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #27640954

List of objects (in CN_OBJECTS) associated with Collections transaction sources. Each object is identified by its Object_Id from CN_OBJECTS and the transaction source to which it belongs (CN_TABLE_MAPS.Table_Map_Id). Examples of objects are transaction filtering criteria, user code lines, collection runtime parameters and the collection package specification and body records.

Column Descriptions

Name	Null?	Type	Description
TABLE_MAP_OBJECT_ID	NOT NULL	NUMBER	Primary key.
ORG_ID	NOT NULL	NUMBER(15)	Organization Identifier
TM_OBJECT_TYPE	NULL	VARCHAR2(10)	Object type
TABLE_MAP_ID	NOT NULL	NUMBER(15)	Foreign key to CN_TABLE_MAPS_ALL
OBJECT_ID	NOT NULL	NUMBER(15)	Foreign key to CN_OBJECTS_ALL
LAST_UPDATE_DATE	NULL	DATE	Standard who column
LAST_UPDATED_BY	NULL	NUMBER	Standard who column
CREATION_DATE	NULL	DATE	Standard who column
CREATED_BY	NULL	NUMBER	Standard who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard who column

Indexes

Index Name	Index Type	Sequence	Column Name
CN_TABLE_MAP_OBJECTS_U1	UNIQUE	5	TABLE_MAP_OBJECT_ID
		10	ORG_ID

Sequences

Sequence	Derived Column
CN_TABLE_MAP_OBJECTS_S	TABLE_MAP_OBJECT_ID

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CN_TRX_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #1362875

CN_TRX contains information on AR transactions at the header level picked up in the AR data collection process. The tranactions types are invoices, credit memos, payments, givebacks, clawbacks, and writeoffs.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
CN_NOT_TRX_ALL	NOT_TRX_ID	NOT_TRX_ID
RA_CUSTOMER_TRX_ALL	CUSTOMER_TRX_ID	SOURCE_TRX_ID

Column Descriptions

Name	Null?	Type	Description
ORG_ID	NULL	NUMBER(15)	Organization Identifier
STATUS	NOT NULL	VARCHAR2(4)	Transaction status, eg: notified, collected ...
COLLECTION_RUN_ID	NULL	NUMBER(15)	collection run process audit id.
LINK_RUN_ID	NULL	NUMBER(15)	Not currently used.
SOURCE_TRX_ID	NULL	NUMBER(15)	Source transaction id.
SOURCE_PARENT_TRX_ID	NULL	NUMBER(15)	Parent invoice id in the source system.
SOURCE_PAYMENT_SCHEDULE_ID	NULL	NUMBER(15)	Parent invoice id
ROOT_TRX_ID	NULL	NUMBER(15)	Root transaction id. Not currently used.
PARENT_TRX_ID	NULL	NUMBER(15)	Parent invoice id.
TRX_ID (PK)	NOT NULL	NUMBER(15)	Transaction id (primary key).
GL_DATE	NULL	DATE	General ledger date of this transaction.
GL_POSTED_DATE	NULL	DATE	General ledger post date.
COLLECTED_DATE	NULL	DATE	Transaction collection date.
NOTIFIED_DATE	NULL	DATE	Transaction notification date.
PROCESSED_DATE	NULL	DATE	Transaction processed date.
COMP_PLAN_PERIOD	NULL	NUMBER(15)	Compensation plan period.
ROLLUP_PERIOD	NULL	NUMBER(15)	Rollup period for the transaction.
PROCESSED_PERIOD	NULL	NUMBER(15)	Period in which the transaction was processed.
LINE_AMOUNT_APPLIED	NULL	NUMBER	Line amount applied.
PRORATED_AMOUNT	NULL	NUMBER	Prorated amount.
INVOICE_TOTAL	NULL	NUMBER	Total invoice amount.
BATCH_SOURCE_TYPE	NULL	VARCHAR2(30)	Batch source type.
TRX_TYPE_ID	NULL	NUMBER(15)	Transaction type ID.
TRX_TYPE	NULL	VARCHAR2(20)	Transaction type, eg. INV, PMT, CBK, GBK, WO, CM.
PURCHASE_ORDER	NULL	VARCHAR2(50)	Purchase order.
SALE_DATE	NULL	DATE	Inovice date of sale.
BILL_TO_CUSTOMER_NAME	NULL	VARCHAR2(50)	Name of customer to bill.
BILL_TO_CUSTOMER_ID	NULL	NUMBER(15)	ID of customer to bill.
SOLD_TO_CUSTOMER_NAME	NULL	VARCHAR2(50)	Name of customer that product was sold to.

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Column Descriptions (Continued)

Name	Null?	Type	Description
SOLD_TO_CUSTOMER_ID	NULL	NUMBER(15)	ID of customer that product was sold to.
SOURCE_ORIG_TRX_NUMBER	NULL	VARCHAR2(30)	Original transaction number in the source system.
SOURCE_ORIG_TRX_TYPE	NULL	VARCHAR2(30)	Original transaction type in the source system.
SOURCE_TRX_NUMBER	NULL	VARCHAR2(20)	Source transaction number.
DATE_ORDERED	NULL	DATE	Date of order. For ORDER transactions only.
AGREEMENT_TYPE_ID	NULL	NUMBER(15)	Not currently used.
ARREARS_OR_ADVANCE_INV	NULL	NUMBER(15)	Not currently used.
ORIG_COMMITMENT_TRX_ID	NULL	NUMBER(15)	Original commitment transaction.
SPARE_COLUMN1	NULL	NUMBER(15)	Spare column.
SPARE_COLUMN2	NULL	VARCHAR2(30)	Spare column.
ORIG_COMMITMENT_TRX_NUMBER	NULL	VARCHAR2(20)	Original commitment transaction number.
ORIGINAL_SYSTEM_REFERENCE	NULL	VARCHAR2(30)	Not currently used.
BATCH_SOURCE_ID	NULL	NUMBER(15)	Batch source ID.
INVOICE_SOURCE	NULL	VARCHAR2(30)	Source of invoice, eg. AR, OE, etc.
TRANSFERRED_FLAG	NULL	VARCHAR2(1)	Flag to indicate that a transaction has been transferred.
EXCEPTION_FLAG	NULL	VARCHAR2(1)	Flag for a transaction that cannot be classified.
EVENT_ID	NULL	NUMBER(15)	ID of the event on which this transaction was collected.
BATCH_ID	NULL	NUMBER(15)	Batch id.
COL_SYSTEM_ID	NULL	NUMBER(15)	Collection system ID.
COL_SYSTEM_TRX_ID	NULL	NUMBER(15)	Collection system transaction ID.
SALES_ORDER	NULL	VARCHAR2(50)	Not currently used.
TRX_DATE	NULL	DATE	Transaction date.
NOT_TRX_ID	NULL	NUMBER(15)	Notification ID. Record ID from CN_NOT_TRX.
TRANSFER_BATCH_ID	NULL	NUMBER(15)	Transfer batch id (Collector to calculator).
DUE_DATE	NULL	DATE	The invoice due date.
BOTH_NON_ZERO_REV_ACCTS	NULL	VARCHAR2(1)	Not currently used.
NOT_100_PERCENT_EXCEPTION	NULL	VARCHAR2(1)	Not currently used.
NO_REV_ACCT_EXCEPTION	NULL	VARCHAR2(1)	Not currently used.
ROLLUP_DATE	NULL	DATE	Rollup date.
TRANSFER_RUN_ID	NULL	NUMBER(15)	Not currently used.
ADJUSTMENT_FLAG	NULL	VARCHAR2(1)	Not currently used.
ADJUSTMENT_HEADER_ID	NULL	NUMBER(15)	Not currently used.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment

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ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment

Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
TRANSACTION_CURRENCY_CODE	NULL	VARCHAR2(15)	Currency in which the transaction originally took place
EXCHANGE_RATE	NULL	NUMBER	Exchange rate used for transaction
LAST_UPDATE_DATE	NULL	DATE	Standard who column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard who column
CREATION_DATE	NULL	DATE	Standard who column
CREATED_BY	NULL	NUMBER(15)	Standard who column

Indexes

Index Name	Index Type	Sequence	Column Name
CN_TRX_N1	NOT UNIQUE	2	COLLECTION_RUN_ID
		4	SOURCE_TRX_ID
CN_TRX_N2	NOT UNIQUE	2	SOURCE_TRX_ID
		4	EVENT_ID
CN_TRX_N3	NOT UNIQUE	2	SOURCE_PAYMENT_SCHEDULE_ID
		4	TRX_TYPE
CN_TRX_U1	UNIQUE	1	TRX_ID
		3	ORG_ID

Sequences

Sequence	Derived Column
CN_TRX_S	TRX_ID
CN_TRX_TYPES_S	TRX_TYPE_ID

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CN_TRX_BATCHES_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #1411520

CN_TRX_BATCHES contains information about batches of transactions (CN_COMMISSION_LINES). You need one row for each batch of transactions. There are two types of transaction batches:

- Source
- User defined

Source batches are automatically created when importing

transactions into Sales Compensation. All of the columns are populated

by the import process and the user cannot modify the batch or transaction information.

User defined batches are created by the user when defining manual transactions. These batches and their transactions can be changed by the user.

TRX_BATCH_ID is the unique system generasted primary key invisible to the user. TRX_BATCH_NAME is the user defined unique key displayed in forms and reports. MODULE_TYPE_CODE stores the batch type.

CREATED_ON_DATE and CREATED_BY_USER_ID should have the same values as their WHO column equivalents CREATION_DATE and CREATED_BY.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
CN_PROCESS_AUDITS_ALL	PROCESS_AUDIT_ID	PROCESS_AUDIT_ID

Column Descriptions

Name	Null?	Type	Description
TRX_BATCH_NAME	NOT NULL	VARCHAR2(30)	User defined unique key
TRX_BATCH_ID (PK)	NOT NULL	NUMBER(15)	Primary key
MODULE_TYPE_CODE	NOT NULL	VARCHAR2(30)	Batch type
CREATED_BY_USER_ID	NOT NULL	NUMBER(15)	Unique identifier of the user who created the batch
CREATED_ON_DATE	NOT NULL	DATE	Creation date of the batch
PROCESS_AUDIT_ID	NULL	NUMBER(15)	Not currently used
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment

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ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment

Column Descriptions (Continued)

Name	Null?	Type	Description
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
CREATED_BY	NULL	NUMBER(15)	Standard who column
CREATION_DATE	NULL	DATE	Standard who column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard who column
LAST_UPDATE_DATE	NULL	DATE	Standard who column
PROGRAM_ID	NULL	NUMBER(15)	Standard
REQUEST_ID	NULL	NUMBER(15)	Standard
PROGRAM_APPLICATION_ID	NULL	NUMBER(15)	Standard
PROGRAM_UPDATE_DATE	NULL	DATE	Standard
ORG_ID	NULL	NUMBER(15)	Organization Identifier

Indexes

Index Name	Index Type	Sequence	Column Name
CN_TRX_BATCHES_U1	UNIQUE	1	TRX_BATCH_ID
		3	ORG_ID
CN_TRX_BATCHES_U2	UNIQUE	1	TRX_BATCH_NAME
		3	ORG_ID

Sequences

Sequence	Derived Column
CN_TRX_BATCHES_S1	TRX_BATCH_ID

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CN_TRX_FACTORS_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #1330802

CN_TRX_FACTORS contains information about how much compensation is awarded to each transaction type for each revenue class that belongs to a plan element. You need one row for each transaction type.

TRX_FACTOR_ID is the unique system generated primary key invisible to the user.

One row is automatically created for each Oracle Sales Compensation transaction type when you assign a revenue class to a plan element. Rows are deleted when you delete a revenue class from a plan element.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
CN_QUOTAS_ALL	QUOTA_ID	QUOTA_ID
CN_QUOTA_RULES_ALL	QUOTA_RULE_ID	QUOTA_RULE_ID
CN_REVENUE_CLASSES_ALL	REVENUE_CLASS_ID	REVENUE_CLASS_ID

Column Descriptions

Name	Null?	Type	Description
TRX_FACTOR_ID (PK)	NOT NULL	NUMBER(15)	Primary key
TRX_TYPE_ID	NULL	NUMBER(30)	No longer used
REVENUE_CLASS_ID	NOT NULL	NUMBER(15)	Revenue class unique identifier
QUOTA_ID	NOT NULL	NUMBER(15)	Plan element unique identifier
QUOTA_RULE_ID	NOT NULL	NUMBER(15)	Quota rule unique identifier
EVENT_FACTOR	NOT NULL	NUMBER	Transaction factor
LAST_UPDATE_DATE	NULL	DATE	Standard who column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard who column
CREATION_DATE	NULL	DATE	Standard who column
CREATED_BY	NULL	NUMBER(15)	Standard who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard who column
TRX_TYPE	NOT NULL	VARCHAR2(10)	Transaction type unique identifier
ORG_ID	NULL	NUMBER(15)	Organization Identifier

Indexes

Index Name	Index Type	Sequence	Column Name
CN_TRX_FACTORS_N1	NOT UNIQUE	4	REVENUE_CLASS_ID
		5	QUOTA_ID
CN_TRX_FACTORS_U1	UNIQUE	2	TRX_FACTOR_ID
		4	ORG_ID
CN_TRX_FACTORS_U2	UNIQUE	2	QUOTA_RULE_ID
		3	TRX_TYPE

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Sequences

Sequence	Derived Column
CN_TRX_FACTORS_S	TRX_FACTOR_ID

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CN_TRX_LINES_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #1372331

CN_TRX_LINES contains information on AR transactions at the line level picked up in the AR collection process.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
CN_TRX_ALL	TRX_ID	TRX_ID

Column Descriptions

Name	Null?	Type	Description
ORG_ID	NULL	NUMBER(15)	Organization Identifier
SOURCE_TRX_LINE_ID	NULL	NUMBER(15)	Transaction line ID in source system.
TRX_ID	NOT NULL	NUMBER(15)	Transaction ID
TRX_LINE_ID (PK)	NOT NULL	NUMBER(15)	Transaction line ID
EXTENDED_AMOUNT	NULL	NUMBER	Extended amount
SALES_ORDER	NULL	VARCHAR2(50)	Sales order
SOURCE_ORIG_TRX_NUMBER	NULL	VARCHAR2(30)	Original transaction number in the source system.
PRODUCT_LINE	NULL	VARCHAR2(25)	Product line.
PRODUCT_CODE	NULL	VARCHAR2(25)	Product code.
PRODUCT_ID	NULL	NUMBER(15)	Product ID.
INVENTORY_ID	NULL	NUMBER(15)	Inventory ID.
SOURCE_ORIG_TRX_TYPE	NULL	VARCHAR2(30)	Original transaction type in the source system.
LINE_NUMBER	NULL	NUMBER(15)	Line number.
SOURCE_TRX_ID	NULL	NUMBER(15)	Transaction ID in the source system.
REVENUE_AMOUNT	NULL	NUMBER	Revenue amount.
SOURCE_PARENT_TRX_ID	NULL	NUMBER(15)	Parent transaction ID in the source system.
UNIT_SELLING_PRICE	NULL	NUMBER	Unit selling price.
QUANTITY	NULL	NUMBER(15)	Invoice quantity
SPARE_COLUMN1	NULL	NUMBER(15)	Spare column
SPARE_COLUMN2	NULL	NUMBER(15)	Spare column
REV_ACCT_NEW_RULE	NULL	NUMBER(15)	Not currently used.
REV_ACCT_RA_ACCT_COMBS	NULL	NUMBER(15)	Not currently used.
REV_ACCT_GL_DIST	NULL	NUMBER(15)	Not currently used.
PRODUCT_CATEGORY_ID	NULL	NUMBER(15)	Product category ID.
INVOICE_SOURCE	NULL	VARCHAR2(30)	Source of invoice, eg. AR.
EVENT_ID	NULL	NUMBER(15)	ID of the event on which the transaction was collected.
TRANSFER_RUN_ID	NULL	NUMBER(15)	ID of the transfer fun (Collector to Calculator).
COL_SYSTEM_TRX_LINE_ID	NULL	NUMBER(15)	Not currently used.
ADJUSTMENT_HEADER_ID	NULL	NUMBER(15)	Not currently used.
ADJUSTMENT_LINE_ID	NULL	NUMBER(15)	Not currrently used.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment

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Column Descriptions (Continued)

Name	Null?	Type	Description
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
COLLECTION_RUN_ID	NULL	NUMBER(15)	ID of the Collection run.
LAST_UPDATE_DATE	NULL	DATE	Standard who column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard who column
CREATION_DATE	NULL	DATE	Standard who column
CREATED_BY	NULL	NUMBER(15)	Standard who column

Indexes

Index Name	Index Type	Sequence	Column Name
CN_TRX_LINES_N1	NOT UNIQUE	2	COLLECTION_RUN_ID
		4	SOURCE_TRX_ID
		6	SOURCE_TRX_LINE_ID
CN_TRX_LINES_N2	NOT UNIQUE	1	TRX_ID
CN_TRX_LINES_U1	UNIQUE	1	TRX_LINE_ID
		3	ORG_ID

Sequences

Sequence	Derived Column
CN_TRX_LINES_S	TRX_LINE_ID

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CN_TRX_SALES_LINES_ALL

Comment: Owned by: CN
Generated on: 09–AUG–00
Tag–name: #1369278

CN_TRX_SALES_LINES contains information on AR transactions at the sales line level picked up in the AR data collection process.

Foreign Keys

Primary Key Table	Primary Key Column	Foreign Key Column
CN_TRX_ALL	TRX_ID	TRX_ID
CN_TRX_LINES_ALL	TRX_LINE_ID	TRX_LINE_ID

Column Descriptions

Name	Null?	Type	Description
ORG_ID	NULL	NUMBER(15)	Organization Identifier
COLLECTION_RUN_ID	NULL	NUMBER(15)	ID of the collection run.
TRANSFER_RUN_ID	NULL	NUMBER(15)	ID of the transfer run (Collector to Calculator).
SALES_LINE_BATCH_ID	NOT NULL	NUMBER(15)	Sales line batch ID.
SOURCE_TRX_SALES_LINE_ID	NULL	NUMBER(15)	Transaction sales line ID in the source system.
COL_SYSTEM_ID	NULL	NUMBER(15)	Collection system ID.
COL_SYSTEM_TRX_SALES_LINE_ID	NULL	NUMBER(15)	Collection system transaction sales line ID.
TRX_LINE_ID	NOT NULL	NUMBER(15)	Transaction line ID.
TRX_ID	NOT NULL	NUMBER(15)	Transaction ID.
TRX_SALES_LINE_ID (PK)	NOT NULL	NUMBER(15)	Transaction sales line ID.
SALES_LINE_STATUS	NULL	VARCHAR2(10)	Status of the sales line.
CLASSIFICATION_RUN_ID	NULL	NUMBER(15)	ID of the classification run.
ROLLUP_DATE	NULL	DATE	Date that the transaction rollup was processed.
PROCESSED_DATE	NULL	DATE	Date that this transaction was processed.
ROLLUP_PERIOD_ID	NULL	NUMBER(15)	Period ID for the rollup date.
PROCESSED_PERIOD_ID	NULL	NUMBER(15)	Period ID for the processed date.
SALESREP_ID	NOT NULL	NUMBER(15)	Salesrep ID.
NON_REVENUE_AMOUNT_SPLIT	NULL	NUMBER	Amount of the transaction that is not revenue.
REVENUE_AMOUNT_SPLIT	NULL	NUMBER	Amount of the transaction this is revenue.
REV_NON_REV_FLAG	NULL	VARCHAR2(1)	Flag for amount value. R=revenue. N=non-revenue. NULL=both.
COST_CENTER	NULL	VARCHAR2(25)	Cost center.
AMOUNT	NULL	NUMBER	Total amount for the transaction.
QUANTITY	NULL	NUMBER	No. of Units
PROGRAM_ID	NULL	NUMBER(15)	Standard
SOURCE_PARENT_LINE_SALESREP_ID	NULL	NUMBER(15)	Parent line salesrep ID in the source system.
ORIG_LINE_SALESREP_ID	NULL	NUMBER(15)	Original line salesrep ID.
NON_REVENUE_AMOUNT_PERCENT	NULL	NUMBER	Percentage of the transaction amount that is non-revenue.

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Name	Null?	Type	Description
REVENUE_AMOUNT_PERCENT	NULL	NUMBER	Percentage of the transaction amount that is revenue.

Column Descriptions (Continued)

Name	Null?	Type	Description
REVENUE_CLASS_ID	NULL	NUMBER(15)	Revenue class ID.
SOURCE_TRX_LINE_ID	NULL	NUMBER(15)	Transaction line ID in the source system.
SOURCE_TRX_ID	NULL	NUMBER(15)	Transaction ID in the source system.
EVENT_ID	NULL	NUMBER(15)	ID of event on which transaction was collected.
TRX_TYPE	NULL	VARCHAR2(15)	Transaction type.
ADJUSTMENT_LINE_ID	NULL	NUMBER(15)	Not currently used.
ADJUSTMENT_HEADER_ID	NULL	NUMBER(15)	Not currently used.
ADJUSTMENT_TRX_SALES_LINE_ID	NULL	NUMBER(15)	Not currently used.
ADJUSTMENT_STATUS_CODE	NULL	VARCHAR2(30)	Not currently used.
CLASSIFICATION_STATUS	NULL	VARCHAR2(4)	Classification status.
ADJUSTMENT_FLAG	NULL	VARCHAR2(1)	Not currently used.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(15	

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